



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

13 January, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 12 January, 2011
USACE Contract No. W912DY-10-D-0014 / Task Order No. 0002

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 1 each monitoring wells, KAFB-106045 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 2 each, Rinchem roll-offs, S/N 20B-28; and 104053 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.

A handwritten signature in black ink that reads "Steven C. Kitt".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

January 12, 2011
KAFB-011-0001

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106045
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings from monitoring well installation and the associated plastic liners from the rolloff containers, to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the drill cuttings are discussed below.

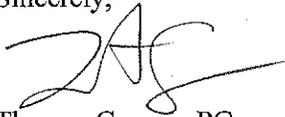
During December 2010, Shaw E&I directed the installation of groundwater monitoring well KAFB-106045 at the Kirtland AFB Bulk Fuels Facility (BFF). The well is located in the southwestern corner of the BFF area outside of the known fuel plume.. The monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in three plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 35 cubic yards of soil drill cuttings were generated and stored in three 20-cubic yard rolloff containers at the well location. Two of the rolloffs contained dry soil drilling cuttings and were sampled on 28 December 2010. The third rolloff contains saturated cuttings and will be sampled and submitted for disposal at a later date.

A composite sample was collected from each of the two rolloff containers (Nos. 20B-28 and 104053) and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the two composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E&I requests your review of the attached analytical data and determination for disposal at the Kirtland AFB C&D landfill. Upon receiving notification of acceptance for disposal, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'TC', with a long horizontal flourish extending to the right.

Thomas Cooper, PG
Project Manager

Attachment

Hall Environmental Analysis Laboratory Report No. 1012939 - Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106045

COVER LETTER

Tuesday, January 11, 2011

Pam Moss
Shaw Environmental, Inc.
2440 Louisiana Blvd NE
Suite 300
Albuquerque, NM 87110
TEL: (505) 262-8920
FAX

RE: Kirtland AFB

Order No.: 1012939

Dear Pam Moss:

Hall Environmental Analysis Laboratory, Inc. received 2 sample(s) on 12/28/2010 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM9570024473		Manifest Document No.		2. Page 1 of 1					
3. Generator's Name and Mailing Address KIRTLAND AIRFORCE BASE 2090 WYOMING BLVD SE ALBUQUERQUE, NM 87117		4. Generator's Phone (505) 846-2803									
5. Transporter 1 Company Name RUNCHER CO INC		6. US EPA ID Number NM95700671		A. State Transporter's ID							
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone (505) 341-3054		C. State Transporter's ID					
9. Designated Facility Name and Site Address KIRTLAND AIRFORCE BASE LANDFILL 2 MILES SOUTH OF ROBOTIC'S RD ALBUQUERQUE, NM 87117		10. US EPA ID Number NM9570024473		D. Transporter 2 Phone		E. State Facility's ID					
				F. Facility's Phone (505) 341-3054							
11. WASTE DESCRIPTION			Containers		13. Total Quantity		14. Unit Wt./Vol.				
			No. Type								
a. NON HAZARDOUS WASTE SEMS			1 1M				Y				
b.											
c.											
d.											
G. Additional Descriptions for Materials Listed Above BIN# 24073 DISPOSAL APPROVAL#				H. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information 24 HOUR EMERGENCY CONTACT CRIMINELC @ 800 424 9100 CONTRACT: CRMIN670678											
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.											
Printed/Typed Name Terry Rulon						Signature Terry Rulon		Date 1/11/10			
17. Transporter 1 Acknowledgement of Receipt of Materials						Printed/Typed Name Mick Rulon		Signature Mick Rulon		Date 1/11/10	
18. Transporter 2 Acknowledgement of Receipt of Materials						Printed/Typed Name		Signature		Date	
19. Discrepancy Indication Space											
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.											
Printed/Typed Name K. J. ...						Signature K. J. ...		Date 1/11/10			

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM0570074423	Manifest Document No.	2. Page 1 of 1
3. Generator's Name and Mailing Address Kirtland Airforce Base 2050 WYOMING DIVISE ALBUQUERQUE, NM 87117				
4. Generator's Phone (505) 846-2803				
5. Transporter 1 Company Name TRINCHERA CO INC	6. US EPA ID Number NM00002208627	A. State Transporter's ID		
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter 1 Phone (505) 846-2803		
		C. State Transporter's ID		
		D. Transporter 2 Phone		
9. Designated Facility Name and Site Address Kirtland Airforce Base Landfill 2 Miles South of Robotics Rd Albuquerque NM 87117		10. US EPA ID Number NM0570074423	E. State Facility's ID	
		F. Facility's Phone (505) 846-2803		
11. WASTE DESCRIPTION		Containers No.	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS		1	1 M	Y
b.				
c.				
d.				
G. Additional Descriptions for Materials Listed Above BIN# 125003 DISPOSAL APPROVAL#		H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information 24 HOUR EMERGENCY CONTACT: CHEMTREC @ 800-424-9300 CONTRACT: CRW0670638				
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.				
Printed/Typed Name Terry Rulon		Signature <i>Terry Rulon</i>	Date 1 / 11 / 11	
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name Mark Heyman		Signature <i>Mark Heyman</i>	Date 1 / 11 / 11	
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature	Date	
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				
Printed/Typed Name NOT SAUNCHEZ		Signature <i>[Signature]</i>	Date 1 / 11 / 11	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

KAFB LONG-TERM LANDFILL PASS

No. 3030

ENVIRONMENTAL MANAGEMENT DIVISION
377 ABW/EM
KIRTLAND AFB NM 87117-5659
TELEPHONE: (505) 846-9014

Cmsdk
AFC



2d Qtr
(Apr-Jun)

CONTRACTOR: Shaw Environmental
CONTRACT NO. W912DY-10-D-0014
VEHICLE LICENSE: WD104078

3d Qtr
(Jul-Sep)

4th Qtr
(Oct-Dec)

CONSTRUCTION AND DEMOLITION DEBRIS ONLY

Cindy 6-6704

PROHIBITED OR UNACCEPTABLE MATERIALS FOR LANDFILL DISPOSAL

- POWER POLES (TREATED WITH CREOSOTE)
- WOOD (TREATED WITH CREOSOTE)
- FLUORESCENT BULBS
- ELECTRONIC BALLASTS
- EMPTY OIL CONTAINERS
- MATTRESSES & BOXSPRINGS
- WHOLE TIRES
- CONTAMINATED SOIL
- COMPUTER COMPONENTS AND ACCESSORIES
- APPLIANCE
 - TV'S

RECYCLING

METAL AND CARDBOARD WILL BE
SEPARATED AND RECYCLED

BY CUSTOMER

IF YOU HAVE ANY QUESTIONS PLEASE FEEL
FREE TO CALL THE LANDFILL 505-846-5994



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

21 January, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 20 January, 2011
USACE Contract No. W912DY-10-D-0014 / Task Order No. 0002

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 2 each monitoring wells, KAFB-106044 & KAFB-106045 and 1 each soil vapor monitoring well, KAFB-106139 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 3 each, Rinchem roll-offs, S/N 20B-001, 20B-27 and 104056 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "Steven C. Kitt".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

January 20, 2011

Project No. 140705
KAFB-011-0003

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106044, KAFB-106139, and KAFB-106045
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in our rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cutting are discussed below.

During January 2011, Shaw E&I installed two groundwater monitoring wells (KAFB-106044 and KAFB-106045) and one soil vapor monitoring well (KAFB-106139) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106044 and KAFB-106045 wells are located in the southwestern corner of the BFF area, which is outside of the known fuel plume on the groundwater. The KAFB-106139 well is located along Randolph Ave SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 30 to 35 cubic yards of soil drill cuttings were generated for each 40-cubic yard rolloff container and one rolloff each is stored at the three well locations.

A composite sample was collected from the rolloff containers (20B001, 20B-27, and 104056) and sent to Hall Environmental Analysis Laboratory for testing. Rolloff containers are hauled and owned by Rhino Environmental SVCS, Inc. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino with rolloff numbers 20B001, 20B-27, and 104056.

Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'T Cooper', written over the printed name.

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1101216 and No. 1101168 -- Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106044, KAFB-106045, and KAFB-106139



COVER LETTER

Wednesday, January 19, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB FF 654194

Order No.: 1101216

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 2 sample(s) on 1/6/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

25 January, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 20 January, 2011
USACE Contract No. W912DY-10-D-0014 / Task Order No. 0003

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106044, KAFB-106139, and KAFB-106140 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 2 each monitoring wells, KAFB-106040; KAFB-106044 & KAFB-106139 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 3 each, Rhino roll-offs, S/N 104052, 104057, 104050, 104051 and 20B-29 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "Steven C. Kitt", is positioned above the typed name.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

January 24, 2011

Project No. 140705
KAFB-011-0004

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0003

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106044, KAFB-106139, and KAFB-106140
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in our rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cutting are discussed below.

During January 2011, Shaw E&I installed one groundwater monitoring well (KAFB-106044) and two soil vapor monitoring wells (KAFB-106139 and KAFB-106140) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106044 well is located in the southwestern corner of the BFF area and the KAFB-106140 well is located along the southern perimeter of the BFF area, both of which are outside of the known fuel plume on the groundwater. The KAFB-106139 well is located along Randolph Ave SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container and one rolloff each is stored at the three well locations.

A composite sample was collected from the rolloff containers (104052, 104057, 104050, 104051, and 20B-29) and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include - 104052, 104057, 104050, 104051, and 20B-29. Upon receiving notification of

Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'Thomas Cooper', with a long horizontal line extending to the right.

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1101264 and No. 1101390 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106044, KAFB-106139, and KAFB-106140

This Memorandum

is an acknowledgment that a Bill of Lading has been issued and is not original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHUM CO., INC.

(Name of carrier)

(SCAC)

Date _____

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in item 430, Sec. 1.

TO:
Consignee KIRTLAND AIRFORCE BASE LANDFILL
Street 2 MILES SOUTH OF ROBOTICS RD
City ALBUQUERQUE **State** NM **Zip Code** 87117

FROM:
Shipper KIRTLAND AIRFORCE BASE
Street 2050 WYOMING BLVD SE
City ALBUQUERQUE **State** NM **Zip Code** 87117
24 hr. Emergency Contact Tel. No. 1-505-241-0200

Route _____ **Vehicle Number** _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
NON-HAZ SOIL, disposed of on site 5 containers						

PLACARDS TENDERED: YES NO

REMIT C.O.D. TO: ADDRESS
COD Amt \$ _____

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES
 FREIGHT PREPAID Check box if charges are to be collect
 COLLECT

Note - (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowage must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills, and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER KATIS **CARRIER** Rinchum
PER [Signature] **PER** [Signature]
DATE 1-25-11

4



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC

Carrier

1120 12011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107



DELIVERY OF EMPTY ROLL-OFF BIN

BIN # 110-038 LOC# 106110



LANDFILL TRANS / OTHER (SEE BELOW)

Landfill ✓ BIN# 109052 LOC# 106114 LOC# 106117



DELIVERY OF EMPTY ROLL-OFF BIN

BIN # _____ LOC# _____

Landfill ✓ BIN# 104057 LOC# 106115 LOC# 106116

Landfill ✓ BIN# 104056 LOC# 106117 LOC# 106115



DELIVERY OF EMPTY ROLL-OFF BIN

BIN # _____ LOC# _____

Landfill ✓ BIN# 104051 LOC# 106117 LOC# 106111

Landfill ✓ BIN# 708-27 LOC# 106117 LOC# 106111



DELIVERY OF 1 ROLL-OFF LINERS

BIN# 104053 LOC# 106113 LOC# 106115



DELIVERY OF 2 TARP

BIN# 708-27 LOC# 106108 LOC# 106108
708-78 106108 106108

TIME ON SITE: 9:15 TIME RELEASED: 3:00

THE TRANSPORT TO LANDFILL / OTHER ENTRY NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature] 11/20/11

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

This Memorandum

is an acknowledgment that a Bill of Lading has been issued and is not Original Bill of Lading, not a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. _____

Carrier No. _____

Date _____

Page 1 of 1

RINCHEN CO., INC.

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in item 430, Sec. 1.

TO:
Consignee KIRTLAND AIRFORCE BASE LANDFILL
Street 2 MILES SOUTH OF ROBOTICS RD
City ALBUQUERQUE **State** NM **Zip Code** 87117

FROM: KIRTLAND AIRFORCE BASE
Shipper
Street 2050 WYOMING BLVD SE
City ALBUQUERQUE **State** NM **Zip Code** 87117
24 hr. Emergency Contact Tel. No. (505) 771-9300

Route _____ **Vehicle Number** _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
1 CM		Non Hazardous Waste Soils	20 yards			
1 CM		non hazardous waste Soils	20 yards			
1 CM		non hazardous waste Soils	20 yards			
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
Non-Haz soil, disposed of on site 5 containers						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____.

(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC item 172.

(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

REMIT C.O.D. TO: ADDRESS

COD Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

Signature of Consignor _____

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES
 FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER KATI
PER [Signature]

CARRIER Rinchen
PER [Signature]
DATE 1-26-11

4



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

9 February, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 8 February, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106044, KAFB-106139, and KAFB-106140 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 4 each monitoring wells, KAFB-106109; KAFB-106113; KAFB-106135 & KAFB-106137 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 6 each, Rhino roll-offs, S/N 104058; 20B008; 20B001; 104056; A20-67; and 20B-25 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "Steven C. Kitt".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

February 8, 2011

Project No. 140705
KAFB-011-0006

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106109, KAFB-106113, KAFB-106135, and KAFB-106137
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in our rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cutting are discussed below.

During January 2011, Shaw E&I installed four soil vapor monitoring wells (KAFB-106109, KAFB-106113, KAFB-106135, and KAFB-106137) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106109 well is located 300 feet east of building 1029. The KAFB-106113 well is located in the BFF area approximately 200 feet north of tank 2420. The KAFB-106135 and KAFB-106137 wells are located along the north side of Randolph Ave SE across from the BFF. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106109, one rolloff is stored at KAFB-106113, two rolloffs are stored at KAFB-106135, and two rolloffs are stored at KAFB-106137.

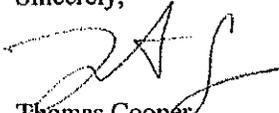
A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the

containers for disposal include - 104058, 20B008, 20B001, 104056, A20-67 and 20B-25. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

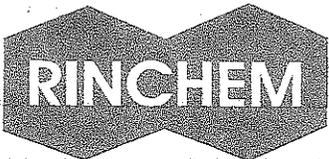
Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1101584, No. 1101635, No. 1101697 and No. 1101714 – Analytical Results for Drill Cuttings from SVM Wells KAFB-106109, KAFB-106113, KAFB-106135, and KAFB-106137



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

3014
 07/10/2011

RINCHEM COMPANY, INC
 CURIA

RIINO - KARB / SHAW
 KARB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107



LANDFILL TRANSPORTATION

BIN# 104058	LOC# 106127	LOC# 106124
BIN# 202018	LOC# 106127	LOC# 106134
BIN# 202001	LOC# 106125	LOC# 106130
BIN# 104056	LOC# 106135	LOC# 106130
BIN# 120-67	LOC# 106109	LOC# 106114
BIN# 202-25	LOC# 106113	LOC# 106114
BIN#	LOC#	LOC#
BIN#	LOC#	LOC#



DELIVERY OF 8 ROLL-OFF LINERS disposed @ 106114



DELIVERY OF TARPS

TIME ON SITE: 9:35 TIME RELEASED: 2:00

THE TRANSPORT TO LANDFILL / OTHER ENTRY NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 958-4140 OR 951-4934 (CELL).

WE DO IT RETURN COMPLETED BOX TO ROB GOFF @ 11/10/11

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY Terry Hudson _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM9570074421		Manifest Document No.	2. Page 1 of 1
3. Generator's Name and Mailing Address KAYLAND AIRPORT BASE 2050 WYOMING BLVD SE ALBUQUERQUE, NM 87117					
4. Generator's Phone (505) 898 2803					
5. Transporter 1 Company Name INDUSTRIAL CO INC		6. US EPA ID Number NM95700708677		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone (505) 898 2803	
9. Designated Facility Name and Site Address KAYLAND AIRPORT BASE (LANDFILL) 7 MILES SOUTH OF ROBOTICS RD ALBUQUERQUE, NM 87117		10. US EPA ID Number NM9570074421		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone (505) 898 2814	
11. WASTE DESCRIPTION			Containers		13. Total Quantity
			No.	Type	14. Unit Wt./Vol.
a. NON HAZARINOUS WASTE SOILS			3	TM	20
b.			1	TM	20
c.			1	TM	20
d.			1	TM	20
G. Additional Descriptions for Materials Listed Above NM 203-25, 200-008, 10/059, 170-067 DISPOSAL APPROVAL			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information ADDRESS NOT SHIPPED FROM: 24 HOUR EMERGENCY CONTACT: CHEMTRIC @ 800 424 9400 CONTACT: CHEMTRIC 706 78					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name				Signature	
Date				Date	
17. Transporter 1 Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name		Signature		Date	
18. Transporter 2 Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name		Signature		Date	
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name				Signature	
Date				Date	

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM00570024421	Manifest Document No.	2. Page 1 of
3. Generator's Name and Mailing Address KIRTLAND AIRFORCE BASE 2000 WYOMING BLVD SE ALBUQUERQUE, NM 87117				
4. Generator's Phone (505) 846 7803				
5. Transporter 1 Company Name MINCHEM CO INC	6. US EPA ID Number NM0002208627	A. State Transporter's ID		
7. Transporter 2 Company Name		8. US EPA ID Number	C. State Transporter's ID	
9. Designated Facility Name and Site Address KIRTLAND AIRFORCE BASE LANDFILL 2 MILES SOUTH OF NORWICH RD ALBUQUERQUE, NM 87117		10. US EPA ID Number NM00570024421	D. Transporter 2 Phone	
		E. State Facility's ID		
		F. Facility's Phone (505) 846 9014		
11. WASTE DESCRIPTION		Containers No.	Type	13. Total Quantity
a. NON HAZARDOUS WASTE SOILS		1	55G	20
b. NON HAZARDOUS WASTE SOILS		1	55G	20
c.				
d.				
14. Unit Wt./Vol.				
G. Additional Descriptions for Materials Listed Above NINE 200 LITERS 181056 DISPOSAL APPROVAL#		H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information ADDITIONAL NON-SHAFTED PIPING 24 HOUR EMERGENCY CONTACT: CHEMTRIC @ 505 424 0300 CONTACT: CHEMTRIC				
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.				
Printed/Typed Name Larry Keaton		Signature <i>Larry Keaton</i>		Date 2/10/11
17. Transporter 1 Acknowledgement of Receipt of Materials				
Printed/Typed Name <i>John Thomas</i>		Signature <i>John Thomas</i>		Date 02/10/11
18. Transporter 2 Acknowledgement of Receipt of Materials				
Printed/Typed Name		Signature		Date
19. Discrepancy Indication Space				
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.				
Printed/Typed Name		Signature		Date

NON-HAZARDOUS WASTE GENERATOR



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

22 February, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 22 February, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106109 and KAFB-106113 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 2 each monitoring wells, KAFB-106109 and KAFB-106113 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 2 each, Rhino roll-offs, S/N A20-081 and A20-043 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "S. C. Kitt".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

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February 22, 2011

Project No. 140705
KAFB-011-0007

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Well KAFB-106109 and KAFB-106113
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During February 2011, Shaw E&I installed two soil vapor monitoring wells (KAFB-106109 and KAFB-106113) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106109 well is located 300 feet east of building 1029. The KAFB-106113 well is located in the BFF area approximately 200 feet north of tank 2420. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106109 and one rolloff is stored at KAFB-106113.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – A20-081 and A20-043. Upon receiving notification of Kirtland AFB's

acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1102163 – Analytical Results for Drill Cuttings from SVM Wells KAFB-106109 and KAFB-106113



COVER LETTER

Monday, February 21, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1102163

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 5 sample(s) on 2/7/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE GENERATOR	NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM9570024423		Manifest Document No.	2. Page 1 of 1				
	3. Generator's Name and Mailing Address KIRTLAND AIRFORCE BASE 2050 WYOMING BLVD SE ALBUQUERQUE, NM 87117									
	4. Generator's Phone (505) - 846-8546									
	5. Transporter 1 Company Name RINCHEM CO INC.		6. US EPA ID Number NMD002208627		A. State Transporter's ID					
	7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone (505) 345-3655					
	9. Designated Facility Name and Site Address KIRTLAND AIRFORCE BASE LANDFILL 2 MILES SOUTH OF ROBOTICS RD ALBUQUERQUE, NM 87117		10. US EPA ID Number NM9570024423		C. State Transporter's ID					
					D. Transporter 2 Phone					
					E. State Facility's ID					
					F. Facility's Phone (505)-846-9014					
	11. WASTE DESCRIPTION						Containers		13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS						No.	Type			
						1	CM	20	Y	
b.										
c.										
d.										
G. Additional Descriptions for Materials Listed Above BIN# <u>Azo-081</u> DISPOSAL APPROVAL# _____						H. Handling Codes for Wastes Listed Above				
15. Special Handling Instructions and Additional Information ADDRESS BIN SHIPPED FROM: _____ 24 HOUR EMERGENCY CONTACT: Rhino Env Svcs 1-800-762-0241										
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.										
Printed/Typed Name						Signature		Date		
								Month Day Year		
TRANSPORTER	17. Transporter 1 Acknowledgement of Receipt of Materials						Date			
	Printed/Typed Name Aden Heyman						Signature <i>Aden Heyman</i>		Month Day Year 02 25 11	
	18. Transporter 2 Acknowledgement of Receipt of Materials						Date			
	Printed/Typed Name						Signature		Month Day Year	
FACILITY	19. Discrepancy Indication Space									
	20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.									
	Printed/Typed Name						Signature		Date	
								Month Day Year		

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. NM9570024423		Manifest Document No.	2. Page 1 of
3. Generator's Name and Mailing Address KIRTLAND AIRFORCE BASE 2050 WYOMING BLVD SE ALBUQUERQUE, NM 87117					
4. Generator's Phone (505) - 846-8546					
5. Transporter 1 Company Name RINCHEM CO INC.		6. US EPA ID Number NMD002208627		A. State Transporter's ID	
				B. Transporter 1 Phone (505)-345-3655	
7. Transporter 2 Company Name		8. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
9. Designated Facility Name and Site Address KIRTLAND AIRFORCE BASE LANDFILL 2 MILES SOUTH OF ROBOTICS RD ALBUQUERQUE, NM 87117		10. US EPA ID Number NM9570024423		E. State Facility's ID	
				F. Facility's Phone (505)-846-9014	
11. WASTE DESCRIPTION			Containers		13. Total Quantity
			No.	Type	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS			1	CM	20
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above BIN# <u>A20-093</u> DISPOSAL APPROVAL# _____			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information ADDRESS BIN SHIPPED FROM: _____ 24 HOUR EMERGENCY CONTACT: Rhino Env Svcs 1-800-762-0241					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name			Signature		Date Month Day Year
17. Transporter 1 Acknowledgement of Receipt of Materials			Signature		Date
Printed/Typed Name Aden Heyman			Aden M. Heyman		07 25 11
18. Transporter 2 Acknowledgement of Receipt of Materials			Signature		Date
Printed/Typed Name			Signature		Month Day Year
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name			Signature		Date Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

2 boxes on-site disposal



RINCHEM COMPANY, INC.

6133 EDITH BOULEVARD NE
ALBUQUERQUE, N.M. 87107
PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC

Carrier

02 124/2011

RHINO - KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107



LANDFILL TRANSPORTATION

BIN# <u>AZO-043</u>	LOC# <u>106113</u>	LOC# <u>106129</u>
BIN# <u>AZO-81</u>	LOC# <u>106109</u>	LOC# <u>106118</u>
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 10:15 AM TIME RELEASED: 1:00 PM

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

Rob Goff

Rob Goff *12/23/11*

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE *Rob Goff*

DELIVERED _____ RETURNED _____

Deposit Drums _____ Deposit Drum _____

RECEIVED BY *Rob Goff*

FOR CHEMICAL EMERGENCY

SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT

CALL CHEMTREC • DAY OR NIGHT

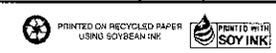
800-424-9300

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. <i>MD00270622</i>		Manifest Document No.	2. Page 1 of
3. Generator's Name and Mailing Address <i>FURFELD AND CRITCHFIELD 2000 WASHINGTON BLVD ARNDT RD, MD 21117</i>					
4. Generator's Phone ()					
5. Transporter 1 Company Name <i>WASTE MANAGEMENT</i>		6. US EPA ID Number <i>MD00270622</i>		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone	
9. Designated Facility Name and Site Address <i>CHESAPEAKE REGIONAL WASTE TREATMENT FACILITY 2000 WASHINGTON BLVD ARNDT RD, MD 21117</i>		10. US EPA ID Number <i>MD00270622</i>		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			Containers		13. Total Quantity
			No.	Type	
a. <i>NON-HAZARDOUS WASTE TYPED</i>					<i>20</i>
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above <i>MD00270622</i>			H. Handling Codes for Wastes Listed Above		
15. Special Handling Instructions and Additional Information <i>AS SHOWN ON SHIPPING LABEL</i>					
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name				Date	
Signature				Month	Day Year
<i>[Signature]</i>				<i>11</i>	<i>11</i>
17. Transporter 1 Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name				Month	Day Year
Signature				<i>11</i>	<i>11</i>
18. Transporter 2 Acknowledgement of Receipt of Materials				Date	
Printed/Typed Name				Month	Day Year
Signature					
19. Discrepancy Indication Space					
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name				Date	
Signature				Month	Day Year

NON-HAZARDOUS WASTE GENERATOR TRANSPORTER FACILITY



NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST		1. Generator's US EPA ID No. WY000000000000		Manifest Document No.		2. Page 1 of 1					
3. Generator's Name and Mailing Address RICH AND AIRPORT WASTE 2000 WYOMING BLVD ATLANTA GA 30341											
4. Generator's Phone () 404 246 2466											
5. Transporter 1 Company Name KING OF GA		6. US EPA ID Number GA000000000000		A. State Transporter's ID							
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone							
9. Designated Facility Name and Site Address RICH AND AIRPORT WASTE 2000 WYOMING BLVD ATLANTA GA 30341				10. US EPA ID Number WY000000000000		C. State Transporter's ID					
						D. Transporter 2 Phone					
				E. State Facility's ID							
				F. Facility's Phone							
11. WASTE DESCRIPTION a. NON-HAZARDOUS WASTE b. c. d.				Containers		13. Total Quantity		14. Unit Wt./Vol.			
				No.		Type					
								20			
G. Additional Descriptions for Materials Listed Above WASTE 120-001 PERSONAL APPROVAL				H. Handling Codes for Wastes Listed Above							
15. Special Handling Instructions and Additional Information ADDRESS FOR SHIPPED TO: RICH AND AIRPORT WASTE 2000 WYOMING BLVD ATLANTA GA 30341											
16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.											
Printed/Typed Name John King				Signature <i>[Signature]</i>		Date 02/11/11					
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature <i>[Signature]</i>		Date 02/11/11					
18. Transporter 2 Acknowledgement of Receipt of Materials				Signature		Date					
19. Discrepancy Indication Space											
20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.											
Printed/Typed Name				Signature		Date					

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

28 February, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 25 February, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106132 and KAFB-106133 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 2 each monitoring wells, KAFB-106132 and KAFB-106133 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 3 each, Rhino roll-offs, S/N 104054, 104055 and 104052 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

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February 25, 2011

Project No. 140705
KAFB-011-0008

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Well KAFB-106132 and KAFB-106133
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During February 2011, Shaw E&I installed two soil vapor monitoring wells (KAFB-106132 and KAFB-106133) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106132 well is located in the parking lot north of KAFB building 1044. The KAFB-106133 well is located immediately west of KAFB building 1055. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106132 and one rolloff is stored at KAFB-106133.

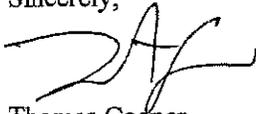
A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – 104054, 104055, and 104052. Upon receiving notification of Kirtland AFB's

acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'TC', written over a horizontal line.

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1102257 – Analytical Results for Drill Cuttings from SVM Wells KAFB-106132 and KAFB-106133



COVER LETTER

Thursday, February 24, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1102257

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 3 sample(s) on 2/9/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

For Andy Freeman
Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



3 boxes on-site disp.

STRAIGHT BILL OF LADING ORIGINAL - NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Date 3-1-11

RINCHEM CO., INC

(Name of carrier)

(SCAC)

Page 1 of 1

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO: Consignee KIRTLAND AIRFORCE BASE LANDFILL
Street 2 MILES SOUTH OF ROBOTICS RD
City ALBUQUERQUE State NM Zip Code 87117

FROM: Shipper KIRTLAND AIRFORCE BASE
Street 2050 WYOMING BLVD SE
City ALBUQUERQUE, State NM Zip Code 87117
24 hr. Emergency Contact Tel. No. 1-800-424-9300

Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Packing Group or UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
1 CM		104054	20yd			
1 CM		104055	20yd			
1 CM		104052	20yd			
BIN# _____						

PLACARDS TENDERED: YES NO

REMIT C.O.D. TO: ADDRESS _____

Note - (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(a) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
Signature _____

COD Amt: \$ _____

C.O.D. FEE: PREPAID COLLECT \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor) _____

TOTAL CHARGES \$ _____
FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I
PER U.S. Webb 3/1/11

CARRIER Rinchem
PER King
DATE 3-1-11

1





DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

3 March, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 1 March, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106115 and KAFB-106133 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 2 each monitoring wells, KAFB-106115 and KAFB-106133 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 2 each, Rhino roll-offs, S/N 104053, and 104057 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "S. C. Kitt", written over the printed name "STEVEN C. KITT".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw[®] Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

March 1, 2011

Project No. 140705
KAFB-011-0009

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Well KAFB-106115 and KAFB-106133
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During February 2011, Shaw E&I installed two soil vapor monitoring wells (KAFB-106115 and KAFB-106133) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106115 well is located approximately 150 feet north of tank 2422. The KAFB-106133 well is located immediately west of KAFB building 1055. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106115 and one rolloff is stored at KAFB-106133.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – 104053 and 104057. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

Mr. Steve Kitt

2

March 1, 2011

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink, appearing to read 'Thomas Cooper', written over a horizontal line.

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1102293 – Analytical Results for Drill Cuttings from SVM Wells KAFB-106115 and KAFB-106133

COVER LETTER

Friday, February 25, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1102293

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 2 sample(s) on 2/10/2011 for the analyses presented in the following report.

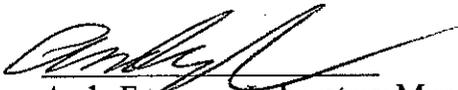
This report is a revised report and it replaces the original report issued February 24, 2011.

No determination of compounds below these (denoted by the ND or < sign) has been made.

Reporting limits are determined by EPA methodology.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC
 Carrier

03/10/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107



LANDFILL TRANSPORTATION

Empty Bins

BIN# 104054 LOC# 106122 LOC# 106111

BIN# 104055 LOC# 106122 LOC# 106129

BIN# 104052 LOC# 106133 LOC# 106131

BIN# _____ LOC# _____ LOC# _____



DELIVERY OF _____ ROLL-OFF LINERS



DELIVERY OF _____ TARP(S)

TIME ON SITE: 10:00 AM TIME RELEASED: 2:45 PM

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

WE DO IT BETTER *RETURN COMPLETED BOL TO ROB GOFF*

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE [Signature]
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature] 3/11/11

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

3 March, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 3 March, 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106115, KAFB-106101 and KAFB-106108 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 3 each monitoring wells, KAFB-106115, KAFB-106101 and KAFB-106108 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 3 each, Rhino roll-offs, S/N 104050, A20-088, 20B-027 and 20B-028 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "Steven C. Kitt".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

March 3, 2011

Project No. 140705
KAFB-011-0010

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Well KAFB-106115, KAFB-106101 and KAFB-106108
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During February 2011, Shaw E&I installed three soil vapor monitoring wells (KAFB-106115, KAFB-106101 and KAFB-106108) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106115 well is located approximately 150 feet north of tank 2422. The KAFB-106101 well is located at the northwest corner of the intersection of Randolph Ave SE and Ventura Ave SE. The KAFB-106108 well is located directly south of KAFB building 1025. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106115, one rolloff is stored at KAFB-106101, and two rolloffs are stored at KAFB-106108.

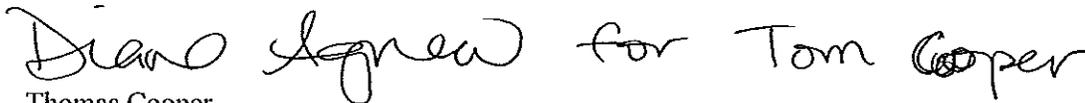
A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – 104050, A20-088, 20B-27 and 20B-028. Upon receiving notification of Kirtland

AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature in cursive script that reads "Diana Agnew for Tom Cooper".

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1102634 and 1102584 – Analytical Results for Drill Cuttings from SVM Wells KAFB-106115, KAFB-106101 and KAFB-106108

COVER LETTER

Monday, February 28, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1102584

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 5 sample(s) on 2/17/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,


Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901

AZ license # AZ0682

ORELAP Lab # NM100001

Texas Lab# T104704424-08-TX



COVER LETTER

Tuesday, March 01, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1102634

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 3 sample(s) on 2/18/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,


Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 3/4/11

RINCHEM CO., INC

(Name of carrier)

(SCAC)

Page _____ of _____

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Packing Group or UN or NA Number, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
1 CM		NON-HAZARDOUS WASTE SOILS	20yd			
1 CM		NON-HAZARDOUS WASTE SOILS	20yd			
1 CM		NON-HAZARDOUS WASTE SOILS	20yd			
1 CM		NON-HAZARDOUS WASTE SOILS	20yd			
1 CM		NON-HAZARDOUS WASTE SOILS	20yd			
BIN# 104053, 104057, 104050, AZ0-088 20B-27, 20B-028						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(a) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 _____ Signature

REMIT C.O.D. TO: ADDRESS
COD Amt: \$ _____
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

ination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
 Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER SHOW ETI CARRIER Rinchem
 PER M Swickard 3/4/11 PER [Signature]
 DATE 3-4-11

2



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

9 March, 2011

MEMORANDUM FOR: 377 MSG/CEANR

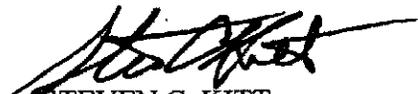
FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 8 March, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106130 and KAFB-106134 and Groundwater Monitoring Well KAFB-106101 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 3 each monitoring wells, KAFB-106130, KAFB-106134 and KAFB-106101 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 6 each, Rhino roll-offs, S/N 20B-001, 104056, 104058, 20B-008, 104051 and 20B-029 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

March 8, 2011

Project No. 140705
KAFB-011-011

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106130 and 106134 and Groundwater Monitoring Well KAFB-106101
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During February 2011, Shaw E&I installed two soil vapor monitoring wells (KAFB-106130 and KAFB-106134) and one groundwater monitoring well (KAFB-106101) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106130 well is located approximately 300 feet west of KAFB building 1055. The KAFB-106134 well is located along the south side of Randolph Ave SE, 300 feet east of KAFB building 1024. The KAFB-106101 well is located at the northwest corner of the intersection of Randolph Ave SE and Ventura Ave SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106130, two rolloffs are stored at KAFB-106101, and two rolloffs are stored at KAFB-106134.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the

containers for disposal include – 20B-001, 104056, 104058, 20B-008, 104051 and 20B-029. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Diana Squire for Tom Cooper
Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1102662– Analytical Results for Drill Cuttings from SVM Wells KAFB-106130 and KAFB-106134 and groundwater monitoring well KAFB-106101

COVER LETTER

Monday, March 07, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1102662

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 8 sample(s) on 2/21/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC
 Carrier

03/07/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

DELIVERY OF EMPTY ROLL-OFF BIN
 BIN # A70-078 LOC# 106076 3-8-11

DELIVERY OF EMPTY ROLL-OFF BIN
 BIN # A70-033 LOC# 106076 3/9/11

DELIVERY OF EMPTY ROLL-OFF BIN
 BIN # _____ LOC# _____

DELIVERY OF 1 ROLL-OFF LINERS

DELIVERY OF 3 TARP

TIME ON SITE: _____ TIME RELEASED: _____

USED FOR PLACING BINS ONLY. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC
 Carrier

3 19 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

X BIN# 20B001 LOC# 106130 LOC# 106047

✓ BIN# 104056 LOC# 106130 LOC# 106076

~~BIN# 104058 LOC# 106134 LOC# 106090~~

Moved 3/10/11

~~BIN# 20B008 LOC# 106134 LOC# 106047~~

Moved 3/10/11

✓ BIN# 104051 LOC# 106101 LOC# 106076

✓ BIN# 20B-29 LOC# 106101 LOC# 106047

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: _____ TIME RELEASED: _____

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOX TO ROB GOFF*

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____ 3-9-11

DELIVERED _____ RETURNED _____

Deposit Drums _____ Deposit Drum _____

RECEIVED BY M. Swickard 3/10/11

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC
 Carrier

3/10/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

DELIVERY OF EMPTY ROLL-OFF BIN
 BIN # A20-024 LOC# 106080

LANDFILL TRANS / OTHER (SEE BELOW)
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF EMPTY ROLL-OFF BIN
 BIN # A20-074 LOC# 106080

BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF EMPTY ROLL-OFF BIN
 BIN # _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF 15 ROLL-OFF LINERS

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF 3 TARP

BIN# _____ LOC# _____ LOC# _____

TIME ON SITE: _____ TIME RELEASED: _____

THE TRANSPORT TO LANDFILL / OTHER ENTRY NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY W. Sweda 3/10/11

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

17 March, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 15 March, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106110 and KAFB-106114 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 2 each monitoring wells, KAFB-106110 and KAFB-106114 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 4 each, Rhino roll-offs, S/N 20B-030, SD1102.20, 20B-25, and A20-067 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw[®] Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

March 15, 2011

Project No. 140705
KAFB-011-012

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106110 and 106114
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During February 2011, Shaw E&I installed two soil vapor monitoring wells (KAFB-106110 and KAFB-106114) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106110 well is located approximately 350 feet west of KAFB building 1033. The KAFB-106114 well is located 300 feet northeast of KAFB tank 2526. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106110 and two rolloffs are stored at KAFB-106114.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – 20B-030, SD1102.20, 20B-25, and A20-067. Upon receiving notification of

Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Diane Agnew for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1102748 – Analytical Results for Drill Cuttings from SVM Wells KAFB-106110 and KAFB-106114

COVER LETTER

Thursday, March 10, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252
FAX

RE: KAFB BFF

Order No.: 1102748

Dear Pamela Moss:

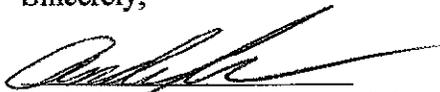
Hall Environmental Analysis Laboratory, Inc. received 4 sample(s) on 2/23/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Date 3/17/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: Shipper KIRTLAND AIRFORCE BASE
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS ZOB-030	20 YARDS			
1 CM		SD 1102.20	20yd			
1 CM		MES ZOB-25	20yd	MES		
1 CM		MES AZO-067	20yd	MES		
BIN# <u>ZOB-030, SD 1102.20, ZOB-25, AZO-067</u>						

PLACARDS TENDERED: YES NO

REMIT C.O.D. TO: ADDRESS

COD

Amt: \$

C.O.D. FEE: PREPAID COLLECT \$

TOTAL CHARGES \$

FREIGHT CHARGES
 FREIGHT PREPAID Check box if charges are to be collect
 COLLECT

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable International and national governmental regulations.

Signature _____

(Signature of Consignor)

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw & I CARRIER Rinchem
 PER W. Swickard PER Kerry
 DATE 3-17-11

1





RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____
3 17
1 / 2011

RINCHEM COMPANY, INC
 Carrier

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

BIN# 20B-030 LOC# 106110 LOC# BFF

BIN# SD1102.20 LOC# 106110 LOC# BFF

MS BIN# 20B-25 LOC# 106114 LOC# BFF

MS BIN# 420-067 LOC# 106114 LOC# BFF

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 10:30 TIME RELEASED: 3:30

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

WE DO NOT *RETURN COMPLETED BOL TO ROB GOFF*

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY MS

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS 377TH AIR BASE WING (AFMC)

COPY

20110318

MEMORANDUM FOR: Whom it May Concern

FROM: 377 MSG/CEAN

SUBJECT: Approval of Disposal of Investigative Derived Waste inot the KAFB Construction Debris Landfill

To Whom it May Concern, 377 MSG/CEAN, John S. Pike, Director Environmental Management, has reviewed the analytical data for the soil contained in roll-off containers SD0605.20, SD0606.20, SD0608.20, 20B-004, and 104059 and finds the soil contained to be suitable for deposition into the landfill.

If you have any questions concerning this authorization, please contact me at (505) 264-9546.

A handwritten signature in black ink, appearing to read "JOHN S. PIKE", written over a horizontal line.

JOHN S. PIKE
Chief, Environmental Management
Kirtland AFB Civil Engineer Division

notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Thomas Cooper
Project Manager

Dale J. Hine for Tom Cooper

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1103060-- Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106102 and SVM Well KAFB-1061142

COVER LETTER

Thursday, March 17, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Dear Pamela Moss:

Order No.: 1103060

Hall Environmental Analysis Laboratory, Inc. received 5 sample(s) on 3/1/2011 for the analyses presented in the following report.

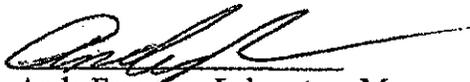
This report is a revised report and it replaces the original report issued March 16, 2011.

No determination of compounds below these (denoted by the ND or < sign) has been made.

Reporting limits are determined by EPA methodology.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,


Andy Freeman, Laboratory Manager

NM Lab # NM9425

AZ license # AZ0682

ORELAP Lab # NM100001

Texas Lab# T104704424-08-TX





RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC
 Carrier

3/19/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

BIN#	SD0605.20	LOC#	106062 ¹⁰⁶¹⁰² _{mes}	LOC#	106062
BIN#	SD0606.20	LOC#	106061 ¹⁰⁶¹⁰² _{mes}	LOC#	106061
BIN#	SD0608.20	LOC#	106047 ¹⁰⁶¹⁰² _{mes}	LOC#	106047
BIN#	20B004	LOC#	106080 ¹⁰⁶¹¹² _{mes}	LOC#	106080
BIN#	104059	LOC#	106080 ¹⁰⁶¹¹² _{mes}	LOC#	106080
BIN#	_____	LOC#	_____	LOC#	_____
BIN#	_____	LOC#	_____	LOC#	_____
BIN#	_____	LOC#	_____	LOC#	_____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 7:45 TIME RELEASED: 1:30

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

WAS THIS TO RETURN COMPLETED BOL TO ROB GOFF

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY W. Swanson 3/19/11

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 3/19/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS <u>SD0605.20</u>	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS <u>SD0606.20</u>	20yd			
1 CM		NON HAZARDOUS WASTE SOILS <u>SD0608.20</u>	20yd			
1 CM		NON-HAZARDOUS WASTE SOIL <u>ZOB-004</u>	20yd			
1 CM		NON-HAZARDOUS WASTE SOILS <u>104059</u>	20yd			
BIN# <u>SD0605.20, SD0606.20, SD0608.20</u> <u>ZOB-004, 104059</u>						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

REMIT C.O.D. TO: ADDRESS _____

COD Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

Signature of Consignor _____

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tinuation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw ETI
 PER W Swickard

CARRIER Rinchem
 PER [Signature]
 DATE 3/19/11

2



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

22 March, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 22 March, 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106111, KAFB-106118, KAFB-106129 and KAFB-106131 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 4 each Soil Vapor Monitoring Wells; KAFB-106111, KAFB-106118, KAFB-106129 and KAFB-106131 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 6 each, Rhino roll-offs, S/N SD1103.20; 104054; SD1101.20; A20-043; 104055 and 104052 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

March 22, 2011

Project No. 140705
KAFB-011-015

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106111, KAFB-106118, KAFB-106129, and KAFB-106131
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During March 2011, Shaw E&I installed four soil vapor monitoring wells (KAFB-106111, KAFB-106118, KAFB-106129, and KAFB-106131) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106111 well is located 100 feet southwest of KAFB building 1033. The KAFB-106118 well is located 200 feet southwest of KAFB building 1048. The KAFB-106129 well is located 125 feet southeast of KAFB building 1041. The KAFB-106131 well is located 50 feet northeast of KAFB tank 2526. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106111, one rolloff is stored at KAFB-106118, two rolloffs are stored at KAFB-106129, and one rolloff is stored at KAFB-106131.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the

Mr. Steve Kitt

2

March 22, 2011

containers for disposal include – SD1103.20, 104054, SD1101.20, A20-043, 104055, and 104052. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Diari Agnew for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1103173– Analytical Results for Drill Cuttings from SVM Wells KAFB-106111, KAFB-106118, KAFB-106129, and KAFB-106131



COVER LETTER

Monday, March 21, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103173

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 7 sample(s) on 3/3/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





RINCHEM COMPANY, INC.

6133 EDITH BOULEVARD NE
ALBUQUERQUE, N.M. 87107
PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC

Carrier

2 R 12011

RHINO - KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

X BIN# 50110320 LOC# 106111 LOC# _____

X BIN# 104054 LOC# 106111 LOC# _____

X BIN# 501101-20 LOC# 106118 LOC# _____

X BIN# A20-043 LOC# 106129 LOC# _____

X BIN# 104055 LOC# 106129 LOC# _____

X BIN# 104052 LOC# 106131 LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:35 TIME RELEASED: 3:30

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED,
MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM
AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR
IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM
PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

WE DO IT WELL *RETURN COMPLETED BOL TO ROB GOFF WITH CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED,
PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION
ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE [Signature]
DELIVERED _____ RETURNED _____
Deposit Drums _____ Deposit Drum _____
RECEIVED BY [Signature] 3/23/11

FOR CHEMICAL EMERGENCY
SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

This Shipping Order

Must be legibly filled in, in ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 3/23/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
Consignee KIRTLAND AIRFORCE BASE LANDFILL
Street 2 MILES SOUTH OF ROBOTICS RD
City ALBUQUERQUE **State** NM **Zip Code** 87117

FROM: KIRTLAND AIRFORCE BASE
Shipper
Street 2050 WYOMING BLVD SE
City ALBUQUERQUE **State** NM **Zip Code** 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS SD1103.20	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS 104054	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS SD1101.20	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS A20-043	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS 104055	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS 104052	20 yd			
BIN# <u>SD 1103.20, 104054, SD1101.20, A20-043, 104055, 104052</u>						

PLACARDS TENDERED: YES NO

Note - (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 390, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

REMIT C.O.D. TO: ADDRESS **COD** Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

Signature SDI (Signature of Consignor)

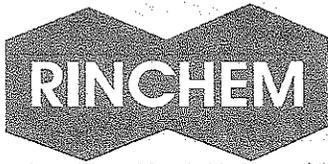
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER SHAW E+I CARRIER RINCHEM

PER W. Swickard PER 104052

DATE 3/23/11



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

NOVA

RINCHEM COMPANY, INC
 Carrier

3/23/11

NEINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

X BIN# SD110320 LOC# 106111 LOC#

X BIN# 104054 LOC# 106111 LOC#

X BIN# SD1101-30 LOC# 106118 LOC#

X BIN# A20-043 LOC# 106129 LOC#

X BIN# 104055 LOC# 106129 LOC#

X BIN# 104052 LOC# 106131 LOC#

BIN# _____ LOC# _____ LOC#

BIN# _____ LOC# _____ LOC#

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:35 TIME RELEASED: 3:30

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB COFF AT 98-4140 OR 505-345-3655 (CELL).

WE DO IT! RETURN COMPLETED FORM TO ROB COFF AT 98-4140

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY W. Sanchez 3/23/11

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

24 March, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 24 March, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106116, KAFB-106118, and KAFB-106119 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 4 each Soil Vapor Monitoring Wells; KAFB-106116, KAFB-106118, and KAFB-106119 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 8 each, Rhino roll-offs, S/N SD0607.20; 22027; A20-081; 22025; 22026; 20B-27; A20-088 and 22023 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

3/30/11

Spoke w/ Steve K. H.

well locations:

KAFB-106128

KAFB-106131

were left off letter but.

Roll-offs 20B-27 + A20-088 + 22023

were included. Steve will make
internal connections.

U. Sewer

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

March 24, 2011

Project No. 140705
KAFB-011-016

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106116, KAFB-106118, KAFB-106119, KAFB-106128, and KAFB-106131 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During March 2011, Shaw E&I installed five soil vapor monitoring wells (KAFB-106116, KAFB-106118, KAFB-106119, KAFB-106128, and KAFB-106131) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106116 well is located 50 feet southwest of KAFB building 2401. The KAFB-106118 well is located 200 feet southwest of KAFB building 1048. The KAFB-106119 well is located 150 feet northwest of KAFB building 1026. The KAFB-106128 well is located 100 feet southwest of KAFB building 1032. The KAFB-106131 well is located 50 feet northeast of KAFB tank 2526. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106116, one rolloff is stored at KAFB-106118, two rolloffs are stored at KAFB-106119, two rolloffs are stored at KAFB-106128, and one rolloff is stored at KAFB-106131.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – SD0607.20, 22027, A20-081, 22025, 22026, 20B-27, A20-088, and 22023. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

 for Tom Cooper
Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1103222 and 1103296– Analytical Results for Drill Cuttings from SVM Wells KAFB-106116, KAFB-106118, KAFB-106119, KAFB-106128, and KAFB-106131



COVER LETTER

Wednesday, March 23, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103222

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 3/4/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", with a long horizontal flourish extending to the right.

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



This Shipping Order

Must be legibly filled in, in ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 3/30/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper _____
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS SD0607.20 ✓	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS 22027 ✓	20yd			
1 CM		NON HAZARDOUS WASTE SOILS A20-081	20yd			
1 CM		NON HAZARDOUS WASTE SOILS 22025	20yd			
1 CM		NON HAZARDOUS WASTE SOILS 22026	20yd			
1 CM		NON HAZARDOUS WASTE SOIL 20B-27 ✓	20yd			
1 CM		NON HAZARDOUS WASTE SOIL A20-088	20yd			
1 CM		NON HAZARDOUS WASTE SOIL 22023	20yd			
BIN# SD 0607.20, 22027, A20-081, 22025, 22026, 20B-27, A20-088, 22023						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care of attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 390, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 _____ Signature

REMIT C.O.D. TO: ADDRESS
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 _____ (Signature of Consignor)
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

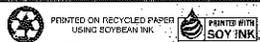
RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

ination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
 Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I
 PER M. Swickard

CARRIER Rancher
 PER [Signature]
 DATE 3/30/11

2





RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC

Carrier

3451 (2011)

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

<input checked="" type="checkbox"/>	BIN# <u>A20-088</u>	LOC# _____	LOC# _____
<input checked="" type="checkbox"/>	BIN# <u>22026</u>	LOC# _____	LOC# _____
<input checked="" type="checkbox"/>	BIN# <u>A20-081</u>	LOC# _____	LOC# _____
<input checked="" type="checkbox"/>	BIN# <u>220-25</u>	LOC# _____	LOC# _____
<input checked="" type="checkbox"/>	BIN# <u>22023</u>	LOC# _____	LOC# _____
<input type="checkbox"/>	BIN# _____	LOC# _____	LOC# _____
<input type="checkbox"/>	BIN# _____	LOC# _____	LOC# _____
<input type="checkbox"/>	BIN# _____	LOC# _____	LOC# _____

DELIVERY OF 6 ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:15 TIME RELEASED: 11:45

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY _____

RETURNED _____
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, N.M. 87107
 PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY, INC
 Carrier

3 BO 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

X BIN# 500607.20 LOC# 106059 LOC# _____
 X BIN# 22027 LOC# 106046 LOC# _____
 X BIN# 20B-27 LOC# 106046 LOC# _____
 X BIN# A27032 LOC# _____ LOC# _____
 BIN# ~~2003~~ NIES LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS ✓

DELIVERY OF _____ TARP(S) ✓

TIME ON SITE: 8:15 TIME RELEASED: 12:45

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

WE DO IT YOURS *RETURN COMPLETED BOL TO ROB GOFF* *BECAUSE WE CARE*

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

4 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 31 March, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Wells KAFB-106117, and Groundwater Monitoring Wells KAFB-106062, and KAFB-106076 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 3each Monitoring Wells; Soil Vapor Monitoring Well KAFB-106117, and Groundwater Monitoring Wells KAFB-106062, and KAFB-106076 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 8 each, Rhino roll-offs, S/N 104050, 104053, 104057 and A20-028 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

March 31, 2011

Project No. 140705
KAFB-011-023

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Monitoring Well KAFB-106117 and Groundwater Monitoring Wells KAFB-106062 and KAFB-106076 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During March 2011, Shaw E&I installed one soil vapor monitoring well (KAFB-106117) and two groundwater monitoring wells (KAFB-106062 and KAFB-106076) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106117 well is located just south of KAFB building 1026. The KAFB-106062 well is located 400 feet east of KAFB building 1024. The KAFB-106076 well is located just southeast of KAFB building 1032. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106117, one rolloff is stored at KAFB-106062, and one rolloff is stored at KAFB-106076.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – 104050, 104053, 104057, and A20-028. Upon receiving notification of Kirtland

AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink that reads "Dean Agnew for Tom Cooper". The signature is written in a cursive style.

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1103421 – Analytical Results for Drill Cuttings from SVM Well KAFB-106117 and Groundwater Monitoring Wells KAFB-106062 and KAFB-106076

COVER LETTER

Friday, March 25, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103421

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 7 sample(s) on 3/9/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

4 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 1 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106048, KAFB-106061, KAFB-106062, KAFB-106076, KAFB-106079, and KAFB-106082 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 6 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106048, KAFB-106061, KAFB-106062, KAFB-106076, KAFB-106079, and KAFB-106082 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 10 each, Rhino roll-offs, S/N 20B-001, A20-037, A20-014, A20-033, 20B-28, A20-068, 20B-008, 20B-29, A20-074, and 20001 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "Steven C. Kitt".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



A World of **Solutions**[™]

April 1, 2011

Project No. 140705
KAFB-011-024

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106048, KAFB-106061, KAFB-106062, KAFB-106076, KAFB-106079 and KAFB-106082 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During March 2011, Shaw E&I installed six groundwater monitoring wells (KAFB-106048, KAFB-106061, KAFB-106062, KAFB-106076, KAFB-106079 and KAFB-106082) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106048 well is located 150 north of KAFB building 1044. The KAFB-106061 well is located 200 feet southeast of KAFB building 1049. The KAFB-106062 well is located 400 feet east of KAFB building 1024. The KAFB-106076 well is located just southeast of KAFB building 1032. The KAFB-106079 well is located 400 feet northeast of KAFB building 1048. The KAFB-106082 well is located in the southeast corner of the intersection of Ridgecrest Dr SE and San Pedro Dr SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs are stored at KAFB-106048, two rolloffs are stored at KAFB-106061, two rolloffs are stored at KAFB-106062, one rolloff is stored at KAFB-106076, one rolloff is stored at KAFB-106079, and the one rolloff from KAFB-106082 was transferred on base.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Mr. Steve Kitt

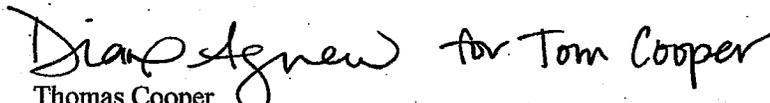
2

April 1, 2011

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – 20B-001, A20-037, A20-014, A20-033, 20B-28, A20-068, 20B-008, 20B-29, A20-074, and 20001. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,


Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1103608, No. 1103541, and No. 1103709 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106048, KAFB-106061, KAFB-106062, KAFB-106076, KAFB-106079 and KAFB-106082

COVER LETTER

Wednesday, March 30, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103608

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 4 sample(s) on 3/15/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





COVER LETTER

Friday, March 25, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103541

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 3 sample(s) on 3/14/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



COVER LETTER

Thursday, March 31, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103709

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 4 sample(s) on 3/17/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



STRAIGHT BILL OF LADING
ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Date 4/4/11

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
Consignee KIRTLAND AIRFORCE BASE LANDFILL
Street 2 MILES SOUTH OF ROBOTICS RD
City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
Shipper
Street 2050 WYOMING BLVD SE
City ALBUQUERQUE, State NM Zip Code 87117
24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 20001	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS 20B-001	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS A20-037	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS A20-014	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS A20-033	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS 20B-28	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS A20-068	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS 20B-008	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS 20B-29	20 yd			
1 CM		NON HAZARDOUS WASTE SOILS A20-074	20 yd			
		BIN# 20001, 20B-001, A20-037, A20-014 A20-033 20B-28, A20-068, 20B-008, 20B-29, A20-074				

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

REMIT: C.O.D. TO: ADDRESS

COD Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

Signature of Consignor _____

G.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

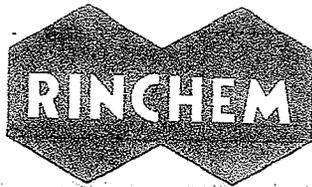
FREIGHT CHARGES: FREIGHT PREPAID Check box if charges except when box at right is checked are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I
PER W. Swickard

CARRIER Rinchem
PER [Signature]
DATE 4/4/11



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

CHEMICAL MANAGEMENT SERVICES

2150

ARINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107



LANDFILL TRANSPORTATION

DRUM <u>DB 495</u>	LOC# _____	LOC# <u>Shipping Area</u>
X DRUM <u>20B-21</u>	LOC# _____	LOC# _____
X DRUM <u>20B-27</u>	LOC# _____	LOC# _____
X DRUM <u>20B-214</u>	LOC# _____	LOC# _____
DRUM <u>20B-233</u>	LOC# _____	LOC# _____
DRUM <u>20B-23</u>	LOC# _____	LOC# _____
X DRUM <u>20B-068</u>	LOC# _____	LOC# _____
X DRUM <u>20B-070</u>	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: _____ TIME RELEASED: _____

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE DRUM BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB COFF AT 998-1100 OR (505)-984 (CELL).

"RETURN COMPLETED BOL TO ROB COFF"

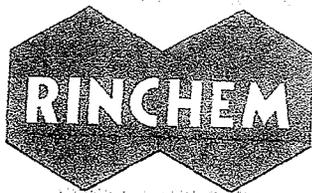
WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY W. G. ...

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
 CALL CHEMTREC • DAY OR NIGHT
 800-424-9300



RINCHEM
COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

CHEMICAL MANAGEMENT SERVICES

Carrier

465
 4151
 4141

REFINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

BIN#	10400	LOC#	106138	LOC#	Stopping Area	4/15/11
X BIN#	20B-029	LOC#	KAFBLE	LOC#	106075	4/16/11
X BIN#	20-033	LOC#	KAFBLE	LOC#	Stopping Area	4/16/11
BIN#		LOC#		LOC#		
BIN#		LOC#		LOC#		
BIN#		LOC#		LOC#		
BIN#		LOC#		LOC#		
BIN#		LOC#		LOC#		

- DELIVERY OF _____ ROLL-OFF LINERS
- DELIVERY OF _____ TARP(S)

TIME ON SITE: 1:00 TIME RELEASED: 3:45

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4148 OR 661-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
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800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

CHEMICAL MANAGEMENT SERVICES

Carrier

7
47

REINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

✓ BIN# 20B-28	LOC# KAFBLE	LOC# 106060	
BIN# 20B-29	LOC# KAFBLE	LOC# 106060	Stopping Area KAFB
KAFB 20-74	LOC# KAFBLE	LOC# 106080	
✓ BIN# 20001	LOC# 106060	LOC# 106060	
BIN# 120-077	LOC# 106075	LOC# 106075	Stopping Area KAFB
BIN# 104055	LOC# 106141	LOC# 106141	Stopping Area KAFB
BIN# 08483	LOC# 106141	LOC# 106141	Stopping Area KAFB
BIN#	LOC#	LOC#	

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:00 TIME RELEASED: 16:45

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB COFF AT 998-4140 OR (505) 498-4444 (CELL).

RETURN COMPLETED BOL TO ROB COFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE [Signature]
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
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DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

7 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

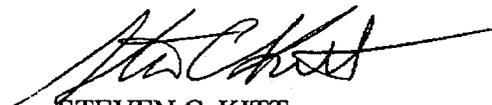
FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 5 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106061, KAFB-106079 and KAFB-106082 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 3 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106061, KAFB-106079 and KAFB-106082 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 4 each, Rhino roll-offs, S/N104056, A20-024, 104058 and 104051 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

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April 5, 2011

Project No. 140705
KAFB-011-025

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106061, KAFB-106079, and KAFB-106082
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During March 2011, Shaw E&I installed six groundwater monitoring wells (KAFB-106061, KAFB-106079 and KAFB-106082) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106061 well is located 200 feet southeast of KAFB building 1049. The KAFB-106079 well is located 400 feet northeast of KAFB building 1048. The KAFB-106082 well is located in the southeast corner of the intersection of Ridgecrest Dr SE and San Pedro Dr SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106061, two rolloffs are stored at KAFB-106079, and the one rolloff from KAFB-106082 was transferred on base.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the

Mr. Steve Kitt

2

April 5, 2011

containers for disposal include – 104056, A20-024, 104058, and 104051. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

 for Tom Cooper
Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1103770 and No. 1103802 -- Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106061, KAFB-106079 and KAFB-106082

COVER LETTER

Monday, April 04, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103770

Dear Pamela Moss:

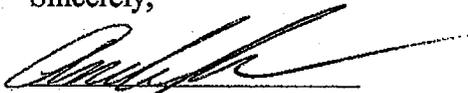
Hall Environmental Analysis Laboratory, Inc. received 1 sample(s) on 3/18/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

11 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 7 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106084 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 5 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106084 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 4 each, Rhino roll-offs, S/N SD1102.20, SD0608.20, SD0606.20, SD0605.20 20B-25, 20B-30 and A20-067 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



COVER LETTER

Tuesday, April 05, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252
FAX

RE: KAFB BFF

Order No.: 1103802

Dear Pamela Moss:

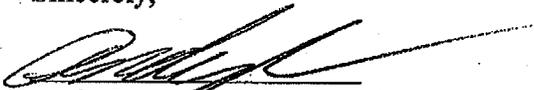
Hall Environmental Analysis Laboratory, Inc. received 6 sample(s) on 3/21/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





Shaw® Shaw Environmental & Infrastructure, Inc.

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April 7, 2011

Project No. 140705
KAFB-011-026

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078, and KAFB-106084 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During March 2011, Shaw E&I installed five groundwater monitoring wells (KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106082) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106047 well is located 100 feet north of KAFB building 1044. The KAFB-106061 well is located just southeast of KAFB building 1032. The KAFB-106064 well is located 300 feet east of KAFB building 1024. The KAFB-106078 well is located 300 feet southeast of KAFB building 1049. The KAFB-106084 well is located in the southeast corner of the intersection of Ridgecrest Dr SE and San Pedro Dr SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106047, one rolloff is stored at KAFB-106061, three rolloffs are stored at KAFB-106064, two rolloffs are stored at KAFB-106078, and the one rolloff from KAFB-106084 was transferred on base.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Some of the rolloff containers are owned by Rhino Environmental SVCS, Inc. and the numbers on the containers for disposal include – SD1102.20, SD0608.20, SD0606.20, SD0605.20, 20B-25, 20B-30, and A20-067. The other rolloff container is owned by Bellio and the number on the container for disposal is 10. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in cursive script that reads "Tom Cooper".

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Reports No. 1103903 and No. 1103861 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106084

COVER LETTER

Wednesday, April 06, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103903

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 2 sample(s) on 3/23/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



COVER LETTER

Thursday, April 07, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103861

Dear Pamela Moss:

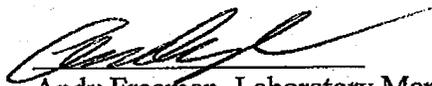
Hall Environmental Analysis Laboratory, Inc. received 6 sample(s) on 3/22/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites.

Reporting limits are determined by EPA methodology.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



is Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 4/12/11

1 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

Consignee **KIRTLAND AIRFORCE BASE LANDFILL**
2 MILES SOUTH OF ROBOTICS RD
ALBUQUERQUE, NM Zip Code 87117

FROM: **KIRTLAND AIRFORCE BASE**
 Shipper
2050 WYOMING BLVD SE
 Street
ALBUQUERQUE, NM Zip Code 87117
 City State Zip Code
 24 hr. Emergency Contact Tel. No. **1-800-424-9300**

Vehicle Number _____

o. of Units Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
CM		NON HAZARDOUS WASTE SOILS 104056	20 YARDS	✓		106061
CM		NON HAZARDOUS WASTE SOILS A20-024	20 yd	✓		106079
CM		NON HAZARDOUS WASTE SOILS 104058	20 yd	✓		106079
CM		NON HAZARDOUS WASTE SOILS 104051	20 yd	✓		106082
		BIN# 104056, A20-024, 104058, 104051				

4
18
01
64
64
78
88

PLACARDS TENDERED: YES NO

(1) Where the rate is dependent on value, shippers are required to state value in writing the agreed or declared value of the property, as follows: "The value of the property is hereby specifically stated by the shipper to be \$_____ per _____." Where the applicable tariff provisions specify a limitation of the carrier's liability absent a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172. Commodities requiring special or additional care or attention in handling or stowing are so marked and packaged as to ensure safe transportation. See Section 2(e) of the 60, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 Signature _____

REMIT C.O.D. TO: ADDRESS

COD Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipment hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw & I
M Swickard

CARRIER Rinchem
 PER [Signature]
 DATE 4/12/11

2

Permanent post-office address of shipper.





COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

4/13/11
~~03/13/2011~~

CHEMICAL MANAGEMENT SERVICES

RINCHEM COMPANY, INC.

Carrier

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

BIN# SD0605.20 LOC# KAFB-LF LOC# Storage Area

BIN# SD1102.20 LOC# KAFB-LF LOC# _____

BIN# A20-067 LOC# KAFB-LF LOC# _____

BIN# Z0B-30 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 730 TIME RELEASED: 1530

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

"RETURN COMPLETED BOL TO ROB GOFF"

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY W. S. ...

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
 RINCHEM COMPANY, INC
 Carrier

4/12
 /2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

x BIN# <u>104056</u>	LOC# <u>KAFB-LF</u>	LOC# <u>Staging Lay down Yard</u>
x BIN# <u>A20-024</u>	LOC# <u>KAFB-LF</u>	LOC#
x BIN# <u>104058</u>	LOC# <u>KAFB-LF</u>	LOC#
x BIN# <u>104051</u>	LOC# <u>KAFB-LF</u>	LOC#
BIN# <u>SD0608</u>	LOC# <u>KAFB-LF</u>	LOC#
BIN# <u>SD0606</u>	LOC# <u>KAFB-LF</u>	LOC#
BIN# <u>203-25</u>	LOC# <u>KAFB-LF</u>	LOC# <u>106078</u>
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:00 TIME RELEASED: 16:20

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit: Drums _____ Deposit: Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

*Disposal & tactical movement
4/14 & 4/15*



DEPARTMENT OF THE AIR FORCE

377th Civil Engineer Division (AFMC)

13 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 11 April, 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106047, and KAFB-106081 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 5 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106047, and KAFB-106081 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 3 each, Rhino roll-offs, S/N 12, 413803, and 413810 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

STEVEN C. KITT

Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

April 11, 2011

Project No. 140705
KAFB-011-028

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106047 and KAFB-106081
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During March 2011, Shaw E&I installed two groundwater monitoring wells (KAFB-106047 and KAFB-106081) at the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106047 well is located 100 feet north of KAFB building 1044. The KAFB-106081 well is located 200 feet northeast of KAFB building 1024. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106047 and the one rolloff from KAFB-106081 was transferred on base.

A composite sample was collected from each of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Mr. Steve Kitt

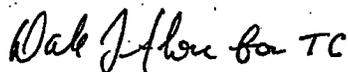
2

April 11, 2011

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 12, 413803, and 413810. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature of Thomas Cooper in cursive script.

Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1103932 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106047 and KAFB-106081



COVER LETTER

Monday, April 11, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Dear Pamela Moss:

Order No.: 1103932

Hall Environmental Analysis Laboratory, Inc. received 3 sample(s) on 3/24/2011 for the analyses presented in the following report.

This report is a revised report and it replaces the original report issued April 8, 2011.

No determination of compounds below these (denoted by the ND or < sign) has been made.

Reporting limits are determined by EPA methodology.

Please don't hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 4/14/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

TO: **KIRTLAND AIRFORCE BASE LANDFILL**
 Consignee **KIRTLAND AIRFORCE BASE LANDFILL**
 Street **2 MILES SOUTH OF ROBOTICS RD**
 City **ALBUQUERQUE** State **NM** Zip Code **87117**

FROM: **KIRTLAND AIRFORCE BASE**
 Shipper
 Street **2050 WYOMING BLVD SE**
 City **ALBUQUERQUE** State **NM** Zip Code **87117**
 24 hr. Emergency Contact Tel. No. **1-800-424-9300**

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Packing Group or UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 12 ✓	20 YARDS			106081
1 CM		NON HAZARDOUS WASTE SOILS 413803 ✓	20 yd			106047
1 CM		NON HAZARDOUS WASTE SOILS 413810 ✓	20 yd			106047
BIN# 12, 413803, 413810						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 _____ Signature

REMIT C.O.D. TO: ADDRESS
COD Amt: \$ _____
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

ination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
 Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I
 PER M Swickard

CARRIER Rinchem
 PER [Signature]
 DATE 4/14/11

2



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

4/15/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

BIN RELOCATION

Full BIN# 104058 LOC# 106098 LOC# Stage @ KAFB

Empty BIN# 104056 LOC# 106077 LOC# _____

Empty BIN# 104051 LOC# 106172 LOC# _____

Empty BIN# 203-008 LOC# 106172 LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:15 TIME RELEASED: 4:00

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE [Signature]
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

4/15/11
~~03/31/2011~~

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

RHINO -- KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

BELLIO BIN MOVEMENTS

<i>Empty</i>	BIN# <u>413903</u>	LOC# <u>106098</u>	LOC# _____
<i>Full</i>	BIN# <u>DB 488</u>	LOC# <u>106075</u>	LOC# <u>5671-10-AD-5A</u> TRANS to KAFB
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:15 TIME RELEASED: 4:00

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

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SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

4/14
 [Signature] 2011

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107



BELLIO BIN MOVEMENTS (Landf:11)

BIN# <u>413810</u>	LOC# <u>KAFBLE</u>	LOC# <u>Staging Area</u>
BIN# <u>413803</u>	LOC# <u>KAFBLE</u>	LOC# <u>↓</u>
BIN# <u>12</u>	LOC# <u>KAFBLE</u>	LOC# <u>↓</u>
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____



DELIVERY OF _____ ROLL-OFF LINERS



DELIVERY OF _____ TARP(S)

TIME ON SITE: 7:45 TIME RELEASED: 14:15

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM, AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES

RINCHEM COMPANY, INC

Carrier

4/14
~~4/14~~ 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BIN RELOCATION

+BIN#	<u>104058</u>	LOC#	<u>106098</u>	LOC#	_____
+BIN#	<u>20B-25</u>	LOC#	<u>KAFB 106098</u>	LOC#	<u>567129127</u>
+BIN#	<u>22</u>	LOC#	_____	LOC#	_____
BIN#	_____	LOC#	_____	LOC#	_____
BIN#	_____	LOC#	_____	LOC#	_____
BIN#	_____	LOC#	_____	LOC#	_____
BIN#	_____	LOC#	_____	LOC#	_____
BIN#	_____	LOC#	_____	LOC#	_____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 7.45 TIME RELEASED: 14:15

THIS FORM IS FOR NON BELLIOS BINS ONLY! USE OTHER FORM IF NEEDED!

ALL THREE LINES NEED TO BE COMPLETED PER BIN, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THE FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY M. Seward

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

19 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 18 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106046, KAFB-106063, KAFB-106078, KAFB-106081 and KAFB-106084 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 5 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106046, KAFB-106063, KAFB-106078, KAFB-106081 and KAFB-106084 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc. in 6 each, S/N DB483, 413805, 413804, 413809, 413806, and 413811 roll-offs. Rhino Trucking, Inc. will delivering 10 each roll-offs, S/N 104053, 22023, 22025, 20B004, 104055, A20-043, 104054, SD1103.20, 22027, and 104059 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "Steven C. Kitt", is written over a horizontal line.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

April 18, 2011

Project No. 140705
KAFB-011-029

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106046, KAFB-106063, KAFB-106078, KAFB-106081, and KAFB-106084 and Soil Vapor Monitoring Well KAFB-106141
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During April 2011, Shaw E&I installed five groundwater monitoring wells (KAFB-106046, KAFB-106063, KAFB-106078, KAFB-106081, and KAFB-106084) and one soil vapor monitoring well (KAFB-106141) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106046 well is located 100 feet north of KAFB building 1044. The KAFB-106063 well is located 300 feet east of KAFB building 1024. The KAFB-106078 well is located just southeast of KAFB building 1032. The KAFB-106081 well is located 200 feet northeast of KAFB building 1024. The KAFB-106084 well and the KAFB-106141 are located on the southeast corner of the intersection of Ridgecrest Dr SE and San Pedro Dr SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106046, three rolloffs are stored at KAFB-106063, two rolloffs are stored at KAFB-106078, five rolloffs are stored at KAFB-106081, three rolloffs from KAFB-106084 were transferred on base, and the two rolloffs from KAFB-106141 were transferred on base.

A composite sample was collected from twelve of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. A composite sample was collected from four of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland

AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Six of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – DB483, 413805, 413804, 413809, 413806, and 413811. Ten of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 104053, 22023, 22025, 20B004, 104055, A20-043, 104054, SD1103.20, 22027, and 104059. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Diad Agnew for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratories Report No. 211040842 and Hall Environmental Analysis Laboratory Reports No. 1103A84, No. 1104003, No. 1104004, and No. 1104032 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106046, KAFB-106063, KAFB-106078, KAFB-106081, and KAFB-106084 and Soil Vapor Monitoring Well KAFB-106141



COVER LETTER

Friday, April 15, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1104004

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 2 sample(s) on 3/31/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



COVER LETTER

Friday, April 15, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX:

RE: KAFB BFF

Order No.: 1104003

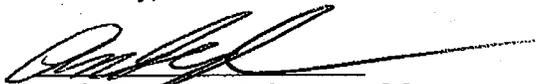
Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 6 sample(s) on 3/31/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,


Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





COVER LETTER

Friday, April 15, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1103A84

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 3 sample(s) on 3/29/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman", is written over a horizontal line.

Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX



**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue

Baton Rouge, LA 70820

Report Date 04/15/2011

GCAL Report 211040842



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

COVER LETTER

Friday, April 15, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252

FAX

RE: KAFB BFF

Order No.: 1104032

Dear Pamela Moss:

Hall Environmental Analysis Laboratory, Inc. received 2 sample(s) on 4/1/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,



Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

4/27/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104059 LOC# KAFB-CF LOC# _____
 BIN# 22027 LOC# KAFB-CF LOC# _____
 BIN# 22023 LOC# KAFB-CF LOC# _____
 BIN# 22025 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:00 TIME RELEASED: 1600

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL#

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

4/21/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

BELLIO BIN MOVEMENTS

Empty BIN# DB 481 LOC# 106074 LOC# _____
Full BIN# DB483 LOC# 106074 LOC# KAFB LF
Full BIN# 413810 LOC# 106051 LOC# KAFB
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME REQUIRED TO MOVE BINS: 9:00 - 4:30

THIS FORM ONLY APPLIES TO BELLIO BIN MOVEMENTS!

THIS WILL ALSO NEED TO REFLECT THE TIME REQUIRED TO MOVE THE BOX AS IT WILL BE BILLED SEPARATELY. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE



RINCHEM COMPANY, INC.

6133 EDITH BOULEVARD NE
ALBUQUERQUE, N.M. 87107
PHONE (505) 345-3655

BOL#

4/21/2011

RINCHEM COMPANY, INC
Carrier

RHINO -- KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

LANDFILL TRANSPORTATION

<input checked="" type="checkbox"/>	BIN# <u>104054</u>	LOC# <u>KAFB-LF</u>	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:00 TIME RELEASED: 4:30

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

WE DO IT WITH CARE *RETURN COMPLETED BOL TO ROB GOFF WITH CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION

FOR CHEMICAL EMERGENCY



RINCHEM COMPANY, INC.

6133 EDITH BOULEVARD NE
ALBUQUERQUE, N.M. 87107
PHONE (505) 345-3655

BOL# _____

4/20/2011

RINCHEM COMPANY, INC
Carrier

RHINO - KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107



LANDFILL TRANSPORTATION

x	BIN# <u>104053</u>	LOC# <u>KAFB-LF</u>	LOC# _____
x	BIN# <u>20B004</u>	LOC# <u>KAFB-LF</u>	LOC# _____
x	BIN# <u>104055</u>	LOC# <u>KAFB-LF</u>	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____
	BIN# _____	LOC# _____	LOC# _____



DELIVERY OF _____ ROLL-OFF LINERS



DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:00 TIME RELEASED: 1600

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL OR IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

WE DO IT WELL *RETURN COMPLETED BOL TO ROB GOFF*

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION

FOR CHEMICAL EMERGENCY



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

4/26/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

empty BIN# A70-043 ^{KAFB-LF} LOC# Storage Area DOC# Storage Area
 BIN# SD110320 LOC# ~~Storage Area~~ LOC# 106050
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:00 TIME RELEASED: 4:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

This Memorandum

is an acknowledgment that a Bill of Lading has been issued and is not Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. _____

Carrier No. _____

Date 4/20/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 104053	20 YARDS	4/20/11		106074 106081 1/25
1 CM		NON HAZARDOUS WASTE SOILS 22023	20yd	4/27/11		106081
1 CM		NON-HAZARDOUS WASTE SOILS 22025	20yd	4/27/11		106081
1 CM		NON-HAZARDOUS WASTE SOILS 20B-004	20yd	4/20/11		106084
1 CM		NON-HAZARDOUS WASTE SOILS 104055	20yd	4/27/11		106084
1 CM		NON-HAZARDOUS WASTE SOILS AZO-043	20yd	4/26/11		106078
1 CM		NON-HAZARDOUS WASTE SOILS SD1103.20	20yd	4/26/11		106063
1 CM		NON-HAZARDOUS WASTE SOILS 22027	20yd	4/27/11		106046
1 CM		NON-HAZARDOUS WASTE SOILS 104059	20yd	4/27/11		106081
1 CM		NON HAZARDOUS WASTE SOILS 104054	20yd	4/21/11		106063
BIN# 104053, 22023, 20B-004, 104055 AZO-043, SD1103.20, 22027, 104059, 104054						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

 Signature

REMIT C.O.D. TO: ADDRESS
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

 (Signature of Consignor)

C.O.D. FEE: PREPAID COLLECT \$ _____
TOTAL CHARGES \$ _____
FREIGHT CHARGES
 FREIGHT PREPAID Check box if charges are to be collected

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tinuation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw et I CARRIER Rincham
 PER W Swickard PER _____
 DATE 4/20/11

3

This Memorandum

is an acknowledgment that a Bill of Lading has been issued and is not Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. _____

Carrier No. _____

Date 4/20/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
Consignee **KIRTLAND AIRFORCE BASE LANDFILL**

Street **2 MILES SOUTH OF ROBOTICS RD**

City **ALBUQUERQUE** State **NM** Zip Code **87117**

FROM: **KIRTLAND AIRFORCE BASE**
Shipper
Street **2050 WYOMING BLVD SE**

City **ALBUQUERQUE,** State **NM** Zip Code **87117**

24 hr. Emergency Contact Tel. No. **1-800-424-9300**

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS DB483	20 YARDS	4/20/11		106141
1 CM		NON-HAZARDOUS WASTE SOILS 413805	20yd	4/20/11		106084
1 CM		NON-HAZARDOUS WASTE SOILS 413804	20yd	4/20/11		106078
1 CM		NON-HAZARDOUS WASTE SOILS 413809	20yd	4/20/11		106063
1 CM		NON-HAZARDOUS WASTE SOILS 413806	20yd	4/25/11		106081
1 CM		NON-HAZARDOUS WASTE SOILS 413811	20yd	4/25/11		106081
BIN# DB483, 413805, 413804, 413809, 413806, 413811						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

REMIT C.O.D. TO: ADDRESS _____

COD Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collected

Signature _____ (Signature of Consignor)

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER SHAW E+I CARRIER Bellio

PER M. Swickard PER _____

DATE 4/20/11

3



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

26 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 25 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106046, KAFB-106059, KAFB-106060, KAFB-106075, KAFB-106077 and KAFB-106083 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 6 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106046, KAFB-106059, KAFB-106060, KAFB-106075, KAFB-106077 and KAFB-106083 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc. in 2 each, S/N 413812, and 6 roll-offs. Rhino Trucking, Inc. will delivering 9 each roll-offs, S/N 20001, 20B-29, A20-028, 20B-27, SD0607.20, A20-088, 104052, 22026, and A20-081 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

April 25, 2011

Project No. 140705
KAFB-011-0030

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106046, KAFB-106059, KAFB-106060, KAFB-106075, KAFB-106077, KAFB-106080, and KAFB-106083) Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During April 2011, Shaw E&I installed seven groundwater monitoring wells (KAFB-106046, KAFB-106059, KAFB-106060, KAFB-106075, KAFB-106077, KAFB-106080, and KAFB-106083) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106046 well is located 100 feet north of KAFB building 1044. The KAFB-106059 and KAFB-106060 wells are located 200 feet east of KAFB building 1049. The KAFB-106075 well is located in southeast corner of Parking Lot D of the Veterans Medical Center. The KAFB-106077 well is located just southeast of KAFB building 1032. The KAFB-106080 well is located 200 feet northeast of KAFB building 1024. The KAFB-106083 well is located on the southeast corner of the intersection of Ridgecrest Dr SE and San Pedro Dr SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106046, one rolloff is stored at KAFB-106059, one rolloff is stored at KAFB-106060, one rolloff from KAFB-106075 was transferred on base, three rolloffs are stored at KAFB-106077, one rolloff is stored at KAFB-106080, and two rolloffs from KAFB-106083 were transferred on base.

A composite sample was collected from eight of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. A composite sample was collected from three of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland

AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Two of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 413812 and 6. Nine of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 20001, 20B-29, A20-028, 20B-27, SD0607.20, A20-088, 104052, 22026, and A20-081. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

 for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratories Report No. 211041424 and Hall Environmental Analysis Laboratory Report No. 1104100 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106046, KAFB-106059, KAFB-106060, KAFB-106075, KAFB-106077, KAFB-106080, and KAFB-106083

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue

Baton Rouge, LA 70820

Report Date 04/21/2011

GCAL Report 211041424



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC

Carrier

5/2/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 20B-029 LOC# KAFB-LF LOC# _____

BIN# 20B-027 LOC# KAFB-LF LOC# _____

BIN# 20001 LOC# KAFB-LF LOC# _____

BIN# A20-081 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:30 TIME RELEASED: 14:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 4-30-11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

TO: Consignee **KIRTLAND AIRFORCE BASE LANDFILL**
 Street **2 MILES SOUTH OF ROBOTICS RD**
 City **ALBUQUERQUE** State **NM** Zip Code **87117**

FROM: **KIRTLAND AIRFORCE BASE**
 Shipper
 Street **2050 WYOMING BLVD SE**
 City **ALBUQUERQUE**, State **NM** Zip Code **87117**
 24 hr. Emergency Contact Tel. No. **1-800-424-9300**

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 20001	20 YARDS	5/2/11		106060
1 CM		NON HAZARDOUS WASTE SOILS 20B-29	20yd	5/2/11		106075
1 CM		NON HAZARDOUS WASTE SOILS A20-028	20yd	4/30/11		106080
1 CM		NON HAZARDOUS WASTE SOILS 20B-27	20yd	5/2/11		106046
1 CM		NON HAZARDOUS WASTE SOILS SD0607.20	20yd	4/30/11		106059
1 CM		NON HAZARDOUS WASTE SOILS A20-088	20yd	4/29		106077
1 CM		NON HAZARDOUS WASTE SOILS 104052	20yd	4/29		106077
1 CM		NON HAZARDOUS WASTE SOILS 22026	20yd	4/30/11		106083
1 CM		NON HAZARDOUS WASTE SOILS A20-081	20yd	5/2/11		106083
		BIN# 20001, 20B-29, A20-028, 20B-27				
		SD0607.20, A20-088, 104052, 22026, A20-081				

PLACARDS TENDERED: YES NO

Note - (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(A) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 Signature _____

REMIT C.O.D. TO: ADDRESS _____
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor, shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 Signature of Consignor _____
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges except when box at right is checked are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
 Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Slaw & I
 PER W Swabon

CARRIER Rinchem
 PER [Signature]
 DATE _____

2

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____
 the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee - For purposes of notification only.)

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
1	Non hazardous waste soils 413812	est. 12 tons		106046	
1	NON HAZARDOUS WASTE SOILS 6	est. 12 TON		106077	
					If charges are to be prepaid, write or stamp here, "To be Prepaid".
					Received \$ _____ to apply in prepayment of the charges on the property described hereon.
					Agent or Cashier
					Per _____ (The signature here acknowledges only the amount prepaid.)

Collect On Delivery and remit to \$ _____ C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 4/27/11 Per: M. S. Richard Date: 4/27/11

Permanent post-office address of shipper
 FORM NO. 21 BLS-A3 862 (Rev. 3/03)

2

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

27 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 26 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106059, KAFB-106075, KAFB-106080 and Soil Vapor Monitoring Well KAFB-106138 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106059, KAFB-106075, KAFB-106080 and Soil Vapor Monitoring Well KAFB-106138 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc. in 3 each roll-offs; S/N 413808, DB496, and DB495. Rhino Trucking, Inc. will delivering 4 each roll-offs, S/N SD1101.20, A20-037, 104057, and 104050 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

April 26, 2011

Project No. 140705
KAFB-011-0031

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106059, KAFB-106075, and KAFB-106080 and Soil Vapor Monitoring Well KAFB-106138
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During April 2011, Shaw E&I installed three groundwater monitoring wells (KAFB-106059, KAFB-106075, and KAFB-106080) and one soil vapor monitoring well (KAFB-106138) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106059 well is located 200 feet east of KAFB building 1049. The KAFB-106075 well is located in southeast corner of Parking Lot D of the Veterans Medical Center. The KAFB-106080 well is located 200 feet northeast of KAFB building 1024. The KAFB-106138 well is located in the southeast parking lot of the Veterans Medical Center along US Veterans Hospital Loop. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are stored at KAFB-106059, one rolloff from KAFB-106075 was transferred on base, two rolloffs are stored at KAFB-106080, and two rolloffs from KAFB-106138 were transferred on base.

A composite sample was collected from all seven of the rolloff containers and sent to Hall Environmental Analysis Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Mr. Steve Kitt

2

April 26, 2011

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Three of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 413808, DB496, and DB495. Four of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – SD1101.20, A20-037, 104057, and 104050. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Hall Environmental Analysis Laboratory Report No. 1104284 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106059, KAFB-106075, and KAFB-106080 and Soil Vapor Monitoring Well KAFB-106138

COVER LETTER

Monday, April 25, 2011

Pamela Moss
Shaw Environmental, Inc.
7604 Technology Way, Suite 300
Denver, CO 80237

TEL: (720) 554-8252
FAX

RE: KAFB BFF

Dear Pamela Moss:

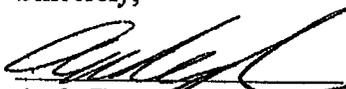
Order No.: 1104284

Hall Environmental Analysis Laboratory, Inc. received 7 sample(s) on 4/6/2011 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. Below is a list of our accreditations. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag.

Please do not hesitate to contact HEAL for any additional information or clarifications.

Sincerely,


Andy Freeman, Laboratory Manager

NM Lab # NM9425 NM0901
AZ license # AZ0682
ORELAP Lab # NM100001
Texas Lab# T104704424-08-TX





COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

4/28/11

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

4/28/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

~~BELLIOS~~ BINS LANDFILL TRANSPORTATION

BIN# 104057 LOC# KAFB-LF LOC# _____
 BIN# A20-037 LOC# KAFB-LF LOC# _____
 BIN# 104050 LOC# KAFB-LF LOC# _____
 BIN# SD110120 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME REQUIRED TO COMPLETE TRANSPORTS: _____

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!
 NEED TO DOCUMENT THE TIME REQUIRED TO LOAD, TRANSPORT, OFFLOAD AND
 RE-STAGE THE BIN(S). ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB
 GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE [Signature]
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

This Shipping Order

Must be legibly filled in, in Ink including Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 4/28/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
 Consignee **KIRTLAND AIRFORCE BASE LANDFILL**
 Street **2 MILES SOUTH OF ROBOTICS RD**
 City **ALBUQUERQUE** State **NM** Zip Code **87117**

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street **2050 WYOMING BLVD SE**
 City **ALBUQUERQUE,** State **NM** Zip Code **87117**
 24 hr. Emergency Contact Tel. No. **1-800-424-9300**

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS	20yd	4/28/11		106059
1 CM		NON HAZARDOUS WASTE SOILS	20yd	4/28/11		106075
1 CM		NON HAZARDOUS WASTE SOILS	20yd	4/28/11		106080
1 CM		NON HAZARDOUS WASTE SOILS	20yd	4/28/11		106138
BIN# 501101.20, A20-037 104057 104050						4/28/11

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

 Signature

REMIT C.O.D. TO: ADDRESS
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 "The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges."

 (Signature of Consignor)

C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I CARRIER Rinchem
 PER [Signature] PER [Signature]
 DATE 4/28/11



2

THIS SHIPPING ORDER

must be legibly filled in, in ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

(Name of Carrier) Bello Trucking

SCAC. _____

Carrier's No. _____

at _____ date _____ from _____
the property described below, in apparent good order, except as noted (contents and condition of contents unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed that the carrier shall not be liable for damage to or loss of property, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to _____ (Mail or street address of consignee - For purposes of notification only.)

Destination Kirkland AFB C & D Landfill **State** NM **County** _____ **Zip** 87117 **Delivery Address*** _____
Route KAFB _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereof.)

Delivering Carrier	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	No.
1	Non hazardous waste soils 413308	est. 12 tons		104059	
1	NON HAZARDOUS WASTE SOILS DB494	12 TON		104080	
1	NON HAZARDOUS WASTE SOILS DB495	12 TON		104138	

Collect On Delivery and remit to \$ _____ **C.O.D. Charge to be paid by** Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carriers or shipper's weight". Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____
 This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I Date: 7/27/44 Per: J. J. Shaw Date: 4/27/44
 Permanent post-office address of shipper: Shaw E & I

FORM NO. 21 BLS-A3 862 (Rev. 3/09) Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

2



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

28 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 27 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106060, KAFB-106075, KAFB-106080 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106060, KAFB-106075, and KAFB-106080 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc. in 3 each roll-offs; S/N 413803, DB488, and DB482. Rhino Trucking, Inc. will delivering 4 each roll-offs, 20B-25, 104058, 20B-28, and A20-074 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

April 27, 2011

Project No. 140705
KAFB-011-0032

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106060, KAFB-106075, KAFB-106080 and KAFB-106098
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During April 2011, Shaw E&I installed four groundwater monitoring wells (KAFB-106060, KAFB-106075, KAFB-106080, and KAFB-106098) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106060 well is located 200 feet east of KAFB building 1049. The KAFB-106075 well is located in southeast corner of Parking Lot D of the Veterans Medical Center. The KAFB-106080 well is located 200 feet northeast of KAFB building 1024. The KAFB-106098 well is located in the southeast parking lot of the Veterans Medical Center along US Veterans Hospital Loop. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff is stored at KAFB-106060, one rolloff from KAFB-106075 was transferred on base, two rolloffs are stored at KAFB-106080, and three rolloffs from KAFB-106098 were transferred on base.

A composite sample was collected from all seven of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Mr. Steve Kitt

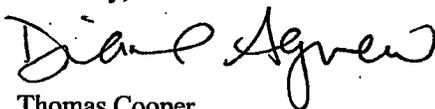
2

April 27, 2011

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Three of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 413803, DB488, and DB482. Four of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 20B-25, 104058, 20B-28, and A20-074. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

 for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211041919 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106060, KAFB-106075, KAFB-106080 and KAFB-106098

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 04/26/2011

GCAL Report 211041919



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

5/4/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>20B25</u>	LOC# <u>KAFB-LF</u>	LOC# <u>Staging Area</u>
BIN# <u>104058</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>A20-074</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>104051</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>20B008</u>	LOC# <u>KAFB-LF</u>	LOC# <u>✓</u>
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:00 TIME RELEASED: 16:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY MSumner

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

This Shipping Order

Must be legibly filled in, in Ink Indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC

Date 5/31-5/4/11

(Name of carrier)

(SCAC)

On Collect on-Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Packing Group or UN or NA Number, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 20B-25	20 YARDS	5/4/11		106098
1 CM		NON HAZARDOUS WASTE SOILS 104058	20yd	5/4/11		106098
1 CM		NON HAZARDOUS WASTE SOILS 20B-28	20yd	5/3/11		106080
1 CM		NON HAZARDOUS WASTE SOILS 420-074	20yd	5/4/11		106080
BIN# 20B-25, 104058, 20B-28, 420-074						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 _____ Signature

REMIT _____
 C.O.D. TO: ADDRESS _____
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 _____ (Signature of Consignor)
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER SHAW ETI
 PER W. Swickard

CARRIER Rinchem
 PER [Signature]
 DATE 5/31/11

2

THIS SHIPPING ORDER

must be legibly filled in, in ink, in indelible pencil, or in
Carbon, and retained by the Agent.

(Name of Carrier) Bellio Trucking

SCAC. SCAC.

Shipper's No. _____

Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ **date** _____ **from** _____
the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning the carrier or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if it is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any place of delivery, to deliver to the consignee, at the expense of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1055) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill **State** NM **County** _____ **Zip** 87117 **Delivery Address*** _____
(Mail or street address of consignee - For purposes of notification only)

Destination KAFB **State** NM **County** _____ **Zip** 87117 **Delivery Address*** _____

Route _____ **Route** _____
(*To be filled in only when shipper desires and governing tariffs provide for delivery thereof.)

Delivering Carrier	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Glass or rate	Check column	Car or Vehicle Initials	No.
1	Non hazardous waste soils 412803	est. 12 tons	106075	106075		
1	NON HAZARDOUS WASTE SOILS DB488	12 TONS	106075	106075		
1	NON HAZARDOUS WASTE SOILS DB482	12 TONS	106080	106080		

Collect On Delivery and remit to _____ **C.O.D. Charge to be paid by** Shipper Consignee

\$ _____ **per** _____

If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
Note: - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB **Agent:** Shaw E & I **Date:** 4/28/66 **Per:** _____ **Date:** 4/28/66

Permanent post-office address of shipper _____ **Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.**

FORM NO. 21 BLS-A3 862 (Rev. 3/63)

2



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

File
COPY

3 May, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 2 May, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106072 and KAFB-106074 and Soil Vapor Monitoring Well KAFB-106142 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106072 and KAFB-106074 and Soil Vapor Monitoring Well KAFB-106142 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be 7 each roll-offs, 0606.20, 0608.20, 0605.20, 104056, A20-024, 104051, and 20B008 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

3 May, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 2 May, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106072 and KAFB-106074 and Soil Vapor Monitoring Well KAFB-106142 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106072 and KAFB-106074 and Soil Vapor Monitoring Well KAFB-106142 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be 7 each roll-offs, 0606.20, 0608.20, 0605.20, 104056, A20-024, 104051, and 20B008 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

A handwritten signature in black ink, appearing to read "Steven C. Kitt".

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



A World of **Solutions**[™]

May 2, 2011

Project No. 140705
KAFB-011-0033

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106072 and KAFB-106074 and Soil Vapor Monitoring Well KAFB-106142 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During April 2011, Shaw E&I installed four groundwater monitoring wells (KAFB-106051, KAFB-106069, KAFB-106072, and KAFB-106074) and one soil vapor monitoring well (KAFB-106142) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106051 well is located on Arizona St between Ross Ave SE and Eastern Ave SE. The KAFB-106069 well is located in USS Bullhead Memorial Park in the parking lot east of the roundabout. The KAFB-106072 well is located on Ridgecrest Pl SE between Ridgecrest Loop SE and Ridgecrest Dr SE. The KAFB-106074 well is located in Parking Lot D of the Veterans Medical Center along US Veterans Hospital Loop. The KAFB-106142 well is located on the southeast corner of San Pedro Dr SE and Ridgecrest Dr SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff from KAFB-106051 was transferred on base, one rolloff from KAFB-106069 was transferred on base, two rolloffs from KAFB-106072 were transferred on base, one rolloff from KAFB-106074 was transferred on base, and two rolloffs from KAFB-106142 were transferred on base.

A composite sample was collected from all seven of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill

Mr. Steve Kitt

2

May 2, 2011

cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 0606.20, 0608.20, 0605.20, 104056, A20-024, 104051, and 20B008. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink that reads "Drew Agnew for Tom Cooper". The signature is written in a cursive, flowing style.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211042031 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106072 and KAFB-106074 and Soil Vapor Monitoring Well KAFB-106142

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue

Baton Rouge, LA 70820

Report Date 04/26/2011

GCAL Report 211042031



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

This Memorandum

is an acknowledgment that a Bill of Lading has been issued and is not Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. _____

Carrier No. _____

Date 5/4/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: Shipper KIRTLAND AIRFORCE BASE
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-474-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 500604.20	20 YARDS	5/5/11		
1 CM		NON HAZARDOUS WASTE SOILS 500608.20	20yd	5/5/11		
1 CM		NON HAZARDOUS WASTE SOILS 500605.20	20yd	5/5/11		
1 CM		NON HAZARDOUS WASTE SOILS 104056	20yd	5/5/11		
1 CM		NON HAZARDOUS WASTE SOILS A20-024	20yd	5/10/11		
1 CM		NON HAZARDOUS WASTE SOILS 104051	20yd	5/4/11		
1 CM		NON HAZARDOUS WASTE SOILS 20B-008	20yd	5/4/11		
		BIN# 500606.20, 500608.20, 500605.20, 104056, A20-024, 104051, 20B-008				

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(a) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

 Signature

REMIT C.O.D. TO: ADDRESS
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 "The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges."

 (Signature of Consignor)

C.O.D. FEE: PREPAID COLLECT \$ _____
TOTAL CHARGES \$ _____
FREIGHT CHARGES
 FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tinuation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I CARRIER Rinchem
 PER M Swickard PER Kenny Sanchez
 DATE 5/4/11

3



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

5/4 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

^{7/12} BIN# <u>20B25</u>	LOC# <u>KAFB-LF</u>	LOC# <u>Staging Area</u>
^{7/12} BIN# <u>104058</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>A20-074</u>	LOC# <u>KAFB-LF</u>	LOC# _____
^{5/3} BIN# <u>104051</u>	LOC# <u>KAFB-LF</u>	LOC# _____
^{5/3} BIN# <u>20B008</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:00 TIME RELEASED: 10:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY M. Simpson

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHM COMPANY, INC
 Carrier

515/2011

RHINO -- KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

x BIN# 060620 LOC# KAFB-LF LOC# _____
 x BIN# 060820 LOC# KAFB-LF LOC# _____
 x BIN# 060520 LOC# KAFB-LF LOC# _____
 x BIN# 104256 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:00 TIME RELEASED: 16:00

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

5/10/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>A20-024</u>	LOC# <u>KAFB-CF</u>	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 10:30 TIME RELEASED: 16:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498-(CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

File with
COPY

9 May, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 6 May, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106074 and KAFB-106097 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106074 and KAFB-106097 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be 5 each roll-offs, S/N's 20B001, A20-068, A20-067, A20-014, and A20-033 and 2 roll-offs owned by Bellio Trucking, inc. with S/N's DB483 and 413810 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

May 6, 2011

Project No. 140705
KAFB-011-0036

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106074 and KAFB-106097
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During April 2011, Shaw E&I installed four groundwater monitoring wells (KAFB-106051, KAFB-106069, KAFB-106074, and KAFB-106097) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106051 well is located on Arizona St between Ross Ave SE and Eastern Ave SE. The KAFB-106069 well is located in USS Bullhead Memorial Park in the parking lot east of the roundabout. The KAFB-106074 well is located in Parking Lot D of the Veterans Medical Center along US Veterans Hospital Loop. The KAFB-106097 well is located in the southeast corner of the southeast parking lot of the Veterans Medical Center. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs from KAFB-106051 were transferred on base, one rolloff from KAFB-106069 was transferred on base, two rolloffs from KAFB-106074 were transferred on base, and two rolloffs from KAFB-106097 were transferred on base.

A composite sample was collected from all seven of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Mr. Steve Kitt

2

May 6, 2011

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Five of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 20B001, A20-068, A20-067, A20-014, and A20-033. Two of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – DB483 and 413810. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature of Thomas Cooper in cursive script.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211042612 – Analytical Results for Drill Cuttings from
Groundwater Monitoring Wells KAFB-106051, KAFB-106069, KAFB-106074 and KAFB-106097

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 05/06/2011

GCAL Report 211042612



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC
(Name of carrier)

(SCAC)

Date 5/11/11

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
Consignee
KIRTLAND AIRFORCE BASE LANDFILL
Street
2 MILES SOUTH OF ROBOTICS RD
City State, Zip Code
ALBUQUERQUE NM 87117
Route

FROM:
Shipper **KIRTLAND AIRFORCE BASE**
Street **2050 WYOMING BLVD SE**
City **ALBUQUERQUE, NM** State Zip Code **87117**
24 hr. Emergency Contact Tel. No. **1-800-424-9300**
Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Packing Group or UN or NA Number, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS ZOB-001	20 YARDS	5/11/11		106051
1 CM		NON HAZARDOUS WASTE SOILS AZO-068	20 yd	5/12/11		106069
1 CM		NON HAZARDOUS WASTE SOILS AZO-067	20 yd	5/12/11		106074
1 CM		NON HAZARDOUS WASTE SOILS AZO-014	20 yd	5/12/11		106097
1 CM		NON HAZARDOUS WASTE SOILS AZO-033	20 yd	5/12/11		106097
BIN# ZOB-001, AZO-068, AZO-067, AZO-014, AZO-033						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
(2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
(3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
Signature _____

REMIT C.O.D. TO: ADDRESS

COD

Amt: \$

C.O.D. FEE: PREPAID COLLECT \$

TOTAL CHARGES \$

FREIGHT CHARGES FREIGHT PREPAID Check box if charges are to be collected

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tinuation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER SHOWE + I CARRIER Rinchem
PER W Swickard PER _____
DATE 5/11/11

2



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

**CHEMICAL MANAGEMENT SERVICES
 RINCHEM COMPANY, INC**

Carrier

5/12/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

~~BELLIOS~~ BINS LANDFILL TRANSPORTATION

✓ BIN# A20-067 LOC# KAFB-LF LOC# _____
 ✓ BIN# A20-068 LOC# KAFB-LF LOC# _____
 ✓ BIN# A20-067 LOC# KAFB-LF LOC# _____
 BIN# A20-014 LOC# KAFB-LF LOC# _____
 BIN# A20-033 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME REQUIRED TO COMPLETE TRANSPORTS: _____

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!
 NEED TO DOCUMENT THE TIME REQUIRED TO LOAD, TRANSPORT, OFFLOAD AND
 RE-STAGE THE BIN(S). ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB
 GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED,
 PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION
 ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY U. Sanchez

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL#

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC

Carrier

5/11/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

~~RETIRES~~ BINS LANDFILL TRANSPORTATION

✓ BIN# 20B001 LOC# KAFB-LF LOC# _____

✗ BIN# A20-037 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S) IN 12:00 out 16:30

TIME REQUIRED TO COMPLETE TRANSPORTS: _____

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!
 NEED TO DOCUMENT THE TIME REQUIRED TO LOAD, TRANSPORT, OFFLOAD AND
 RE-STAGE THE BIN(S). ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB
 GOFF AT 998-4140 OR 681-4984 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY W. S. ...

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

File with

COPY

16 May, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 7 April, 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106084 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 5 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106084 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking in 1 each, Bellio Trucking roll-off, S/N #10 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

11 April, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 7 April, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106084 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of 5 each Monitoring Wells; Groundwater Monitoring Wells KAFB-106047, KAFB-106061, KAFB-106064, KAFB-106078 and KAFB-106084 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Waste in 4 each, Rhino roll-offs, S/N SD1102.20, SD0608.20, SD0606.20, SD0605.20 20B-25, 20B-30 and A20-067 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file only
COPY

18 May, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 17 May, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106049, KAFB-106050, KAFB-106066, KAFB-106067, KAFB-106068, KAFB-106071, KAFB-106072, KAFB-106073, KAFB-106074 and KAFB-106100 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106049, KAFB-106050, KAFB-106066, KAFB-106067, KAFB-106068, KAFB-106071, KAFB-106072, KAFB-106073, KAFB-106074 and KAFB-106100 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be 12 each roll-offs, S/N's 20B27; SD1103.20; 22023; 104054; 104057; 20B-29; 104050; A20-028; SD1102.20; 104052; 22027 and 104059 and 13 roll-offs owned by Bellio Trucking, inc. with S/N's 413811; 413812; 6; 12; 413808; 413804; DB488; 413806; 413803; DB482; DB481; 413805 and 413809 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

May 17, 2011

Project No. 140705
KAFB-011-0037

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106049, KAFB-106050, KAFB-106066, KAFB-106067, KAFB-106068, KAFB-106071, KAFB-106072, KAFB-106073, KAFB-106074, and KAFB-106100
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During May 2011, Shaw E&I installed ten groundwater monitoring wells (KAFB-106049, KAFB-106050, KAFB-106066, KAFB-106067, KAFB-106068, KAFB-106071, KAFB-106072, KAFB-106073, KAFB-106074, and KAFB-106100) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106049 and KAFB-106050 wells are located on Arizona St between Ross Ave SE and Eastern Ave SE. The KAFB-106066 well is located between the easternmost baseball field and the soccer field in USS Bullhead Memorial Park. The KAFB-106067 and KAFB-106068 wells are located in USS Bullhead Memorial Park in the parking lot east of the roundabout. The KAFB-106071 and KAFB-106072 wells are located on Ridgecrest PL SE between Ridgecrest Loop SE and Ridgecrest Dr SE. The KAFB-106073 and KAFB-106074 wells are located in Parking Lot D of the Veterans Medical Center along US Veterans Hospital Loop. The KAFB-106100 well is located in the west parking lot of USS Bullhead Memorial Park.

The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff from KAFB-106049 was transferred on base, three rolloffs from KAFB-106050 were transferred on base, four rolloffs from KAFB-106066 were transferred on base, one rolloff from KAFB-106067 was transferred on base, four

This Shipping Order

Must be legibly filled in, in ink, indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 5/18/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier) (SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 20B-27	20 YARDS	5/21		106049
1 CM		NON HAZARDOUS WASTE SOILS SD1103.20	20yd	5/18		106050
1 CM		NON HAZARDOUS WASTE SOILS 22023	20yd	5/21		106050
1 CM		NON HAZARDOUS WASTE SOILS 104054	20yd	5/19		106066
1 CM		NON HAZARDOUS WASTE SOILS 104057	20yd	5/18		106066
1 CM		NON HAZARDOUS WASTE SOILS 20B-29	20yd	5/21		106067
1 CM		NON HAZARDOUS WASTE SOILS 104050	20yd	5/18		106068
1 CM		NON HAZARDOUS WASTE SOILS A20-028	20yd	5/18		106071
1 CM		NON HAZARDOUS WASTE SOILS SD1102.20	20yd	5/18		106072
1 CM		NON HAZARDOUS WASTE SOILS 104052	20yd	5/19		106073
1 CM		NON HAZARDOUS WASTE SOILS 22027	20yd	5/18		106100
		BIN# _____				
1 CM		NON HAZARDOUS WASTE SOILS 104059	20yd	5/23		106100

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

REMIT C.O.D. TO: ADDRESS

COD

Amt: \$

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

C.O.D. FEE: PREPAID COLLECT \$

TOTAL CHARGES \$

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tinuation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I CARRIER Rinchem
 PER W Swickard PER [Signature]
 DATE 5/18/11

2



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

5/18/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104057 LOC# KAFB-LF LOC# _____
 BIN# A20-028 LOC# KAFB-LF LOC# _____
 BIN# 22027 LOC# KAFB-LF LOC# 106121
 BIN# SD110320 LOC# KAFB-LF LOC# _____
 BIN# 104050 LOC# 12AFB-LF LOC# _____
 BIN# SD110220 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

16:00

DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:30 TIME RELEASED: 16:00

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY M. Swisher

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

5/19/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>520</u>	LOC# _____	LOC# _____
BIN# <u>104052</u>	^{BFF} LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>104054</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 10:00 TIME RELEASED: 16:45

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

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SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY W. Sanchez
 RETURNED _____
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

521/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 20B-27 LOC# KAFB-LF LOC# _____
 BIN# 22023 LOC# KAFB-LF LOC# _____
 BIN# 20B-29 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:30 TIME RELEASED: 15:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE [Signature]
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

5/23/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104059 LOC# KAFB-LF LOC# staging area
 BIN# _____ LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 1045 TIME RELEASED: 1530

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY W. Sweet

RETURNED _____
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

THIS SHIPPING ORDER

must be legibly filled in, in ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

(Name of Carrier) Bellio Trucking

Carrier's No. _____

SCAC: _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____
 the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning the shipper or corporation in possession of the property under the contract) agrees to carry to the usual place of delivery at said destination, if on a firm basis, or otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier or all or any portion of said property over all or any portion of said route to destination, and as to each party at any time named as party, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035 which are hereby agreed to by the shipper and accepted by himself and his assigns.)
 (Mail or street address of consignee - For purposes of notification only.)

Consigned to

Kirkland AFB C & D Landfill

Destination KAFB **State** NM **County** _____ **Zip** 87117 **Delivery Address*** _____

Route _____ (To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier	No.	Car or Vehicle Initials	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions. If this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.	
							(Signature of consignor)	If charges are to be prepaid, write or stamp here, "To be Prepaid".
	1		Non hazardous waste soils 413808	est. 12 tons	5/23/11 1000608		Received \$ _____	Per _____ Agent or Cashier
	1		Non Hazardous waste Soils 413812	12 T	5/23/11 1000608		To apply in prepayment of the charges on the property described hereon.	Per _____ Agent or Cashier
	1		Non Hazardous waste Soils 6	12 T	5/23/11 1000608		Charges Advanced:	Per _____ Agent or Cashier
	1		Non Hazardous waste Soils 12	12 T	5/23/11 1000608			Per _____ Agent or Cashier
	1		Non Hazardous waste Soils 413808	12 T	5/23/11 1000608			Per _____ Agent or Cashier
	1		Non Hazardous waste Soils 413804	12 T	5/23/11 1000608			Per _____ Agent or Cashier

Collect On Delivery and remit to _____ **C.O.D. Charge to be paid by** Shipper Consignee

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604) _____

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note: - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Date: 5/18/11 Agent: Shaw E & I
 Per: Shaw E & I Date: 5/18/11 Per: M. S. ... Date: 5/18/11

Permanent post-office address of shipper
 FORM NO. 21 BLS-A3 862 (Rev. 3/03)

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

THIS SHIPPING ORDER

must be legibly filled in, in ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

(Name of Carrier) Bellco Trucking

Shipper's No. _____

Carrier's No. _____

SCAC. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

The property described below, in apparent good order, weight as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning the carrier of all or any of said property over all or any portion of said route to destination, and as such, the property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assignee.

Consigned to _____

(Mail or street address of consignee - For purposes of notification only.)

Kirkland AFB C & D Landfill

Destination _____

State _____

County _____

Zip _____

Delivery Address* _____

KAFB

87117

Route _____

(*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____

Car or Vehicle Initials _____

No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column
✓ 1	Non hazardous waste soils DR489	est. 12 tons	5/1/11/100074	
✓ 1	NON HAZARDOUS WASTE SOILS 413806	12 T	5/1/11/100074	
1	NON HAZARDOUS WASTE SOILS 413803	12 T	5/20/11/100073	
1	NON HAZARDOUS WASTE SOILS DB482	12 T	5/20/11/100073	
1	NON HAZARDOUS WASTE SOILS DB481	12 T	5/20/11/100074	
1	NON HAZARDOUS WASTE SOILS 413805	12 T	5/20/11/100074	

Collect On Delivery and remit to _____
 \$ _____
 C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 5/18/11 Per: W. Sweetland Date: 5/18/11

Permanent post-office address of shipper: _____
 FORM NO. 21 BLS-A3 862 (Rev. 3/03)

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

THIS SHIPPING ORDER must be legibly filled in, in ink, in indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____ Carrier's No. _____
 (Name of Carrier) Hellio Trucking SCAC. _____

at _____ date _____ from _____
 (The property described below, in apparent good order, except as noted (contents and condition of contents unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any portion of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.)

Consigned to Kirkland AFB C & D Landfill
 Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____
 Route _____ (To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)
 (Mail or street address of consignee - For purposes of notification only.)

Delivering Carrier	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	No.
1	Non hazardous waste solids 413809	est. 12 tons	5/27/11	102/100	

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: "I warrant the delivery of this shipment without payment of freight and all other lawful charges."
 (Signature of consignor)
 If charges are to be prepaid, write or stamp here, "To Be Prepaid".
 Received \$ _____ to apply in prepayment of the charges on the property described hereon.
 Per _____ Agent or Cashier
 (The signaturs here acknowledges only the amount/prepaid.)
 Charges Advanced: \$ _____
 C.O.D. Charge to be paid by Shipper Consignee
 HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____ per _____
 Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 5/12/11 Per: [Signature] Date: 5/12/11



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file Joan

COPY

23 May, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 20 May, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106049, KAFB-106067, KAFB-106071, and KAFB-106099 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106049, KAFB-106067, KAFB-106071, and KAFB-106099 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in 6 each roll-offs, S/N's 20B28; SD1101.20; A20-81,22025, SD0607.20 and SD0606.20 and 2 roll-offs owned by Bellio Trucking, inc. with S/N's DB495 and DB496 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

May 20, 2011

Project No. 140705
KAFB-011-0039

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106049, KAFB-106067, KAFB-106071, and KAFB-106099
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During May 2011, Shaw E&I installed four groundwater monitoring wells (KAFB-106049, KAFB-106067, KAFB-106071, and KAFB-106099) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106049 well is located on Arizona St between Ross Ave SE and Eastern Ave SE. The KAFB-106067 well is located in USS Bullhead Memorial Park in the parking lot east of the roundabout. The KAFB-106071 well is located on Ridgecrest PL SE between Ridgecrest Loop SE and Ridgecrest Dr SE. The KAFB-106099 well is located in the west parking lot of USS Bullhead Memorial Park.

The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs from KAFB-106049 were transferred on base, two rolloffs from KAFB-106067 were transferred on base, one rolloff from KAFB-106071 was transferred on base, and three rolloffs from KAFB-106099 were transferred on base.

A composite sample was collected from all eight of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill

Mr. Steve Kitt

2

May 20, 2011

cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Six of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 20B-28, SD1101.20, A20-081, 22025, SD0607.20, and SD0606.20. Two of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – DB495 and DB496. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature of Thomas Cooper in cursive script.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211051203 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106049, KAFB-106067, KAFB-106071, and KAFB-106099

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 05/19/2011

GCAL Report 211051203



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

1 1

RINCHEM CO., INC

Carrier No. _____

Page _____ of _____

(Name of carrier)

(SCAC)

Date **5/23/11**

KIRTLAND AIRFORCE BASE

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO: KIRTLAND AIRFORCE BASE LANDFILL
 Consignee
2 MILES SOUTH OF ROBOTICS RD
 Street
ALBUQUERQUE, NM 87117
 City State Zip Code

FROM: Shipper 2050 WYOMING BLVD SE
 Street
ALBUQUERQUE, NM 87117
 City State Zip Code
1-800-424-9300
 24 hr. Emergency Contact Tel. No. _____

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS	20 YARDS	5/24		106049
1 CM		NON HAZARDOUS WASTE SOILS 20B-28		5/23		106049
1 CM		NON HAZARDOUS WASTE SOILS SD1101.20		5/24		106081
1 CM		NON HAZARDOUS WASTE SOILS A20-081		5/23		106099
1 CM		NON HAZARDOUS WASTE SOILS 22025		5/23		106099
1 CM		NON HAZARDOUS WASTE SOILS SD0607.20		5/23		106099
1 CM		NON HAZARDOUS WASTE SOILS SD0606.20		5/23		106099
BIN# 20B-28, SD1101.20, A20-081, 22025, SD0607.20, SD0606.20						

PLACARDS TENDERED: YES NO

Note - (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 _____ Signature

REMIT C.O.D. TO: ADDRESS

COD

Amt: \$

C.O.D. FEE: PREPAID COLLECT \$

TOTAL CHARGES \$

FREIGHT CHARGES FREIGHT PREPAID Check box if charges are to be collected

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 _____ (Signature of Consignor)

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tinuation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER **Shaw & T I**
 PER **W. Swales**

CARRIER **Rinchem**
 PER **[Signature]**
 DATE **5/23/11**

2



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

524 / 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 20B-28 LOC# _____ LOC# _____
 BIN# A20-081 LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 10:30 TIME RELEASED: 16:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, CAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

NATURE _____
 DELIVERED _____ RETURNED _____
 55 Gallon Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

524 /2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 20B-28 LOC# _____ LOC# _____
 BIN# A20-081 LOC# _____ LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 10:30 TIME RELEASED: 16:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file in

COPY

26 May, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 25 May, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106031, KAFB-106043, KAFB-106065, KAFB-106070 and KAFB-106090 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106031, KAFB-106043, KAFB-106065, KAFB-106070 and KAFB-106090 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in 7 each roll-offs, S/N's A20-024; A20-033; A20-074; 20B008; A20-068; 104056; and 104058 and 4 each roll-offs owned by Bellio Trucking, inc. with 413810; 426461; 426465; and 423464 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.


STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

May 25, 2011

Project No. 140705
KAFB-011-0040

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106031, KAFB-106043, KAFB-106065, KAFB-106070, and KAFB-106090 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During May 2011, Shaw E&I installed five groundwater monitoring wells (KAFB-106031, KAFB-106043, KAFB-106065, KAFB-106070, and KAFB-106090) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106031 well is located on San Pedro Dr SE between Eastern Ave SE and Gibson Blvd SE. The KAFB-106043 well is located on Ross Ave between Dakota St SE and Florida St SE. The KAFB-106065 well is located in USS Bullhead Memorial Park between the easternmost baseball field and the soccer field. The KAFB-106070 well is located on Ridgecrest PL SE between Ridgecrest Loop SE and Ridgecrest Dr SE. The KAFB-106090 well is located on Dakota St SE between Lovelace Rd SE and Mitchell Rd SE.

The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. One rolloff from KAFB-106031 was transferred on base, four rolloffs from KAFB-106043 were transferred on base, two rolloffs from KAFB-106065 were transferred on base, one rolloff from KAFB-106070 was transferred on base, and three rolloffs from KAFB-106090 were transferred on base.

A composite sample was collected from all eleven of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill

Mr. Steve Kitt

2

May 25, 2011

cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Seven of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – A20-024, A20-033, A20-074, 20B008, A20-068, 104056, and 104058. Four of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 413810, 426461, 426465, and 423464. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink that reads "Diana Agnew for Tom Cooper". The signature is written in a cursive style.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211051403 and No. 211051716 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106031, KAFB-106043, KAFB-106065, KAFB-106070, and KAFB-106090

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 05/20/2011

GCAL Report 211051403



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

612 / 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# A20-033 LOC# KAFB-LF LOC# _____
 BIN# A20-074 LOC# KAFB-LF LOC# _____
 BIN# A20B-008 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:00 TIME RELEASED: 16:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY W. Sanchez

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

61 /2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# A20-024 LOC# KAFB-LF LOC# _____
 BIN# A20-068 LOC# KAFB-LF LOC# _____
 BIN# 104056 LOC# KAFB-LF LOC# _____
 BIN# 104058 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:30 TIME RELEASED: 17:15

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC

Date 5/31/11

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS <u>A20-024</u>	20 YARDS	6/1		106043
1 CM		NON HAZARDOUS WASTE SOILS <u>A20-033</u>	20yd	6/2		106043
1 CM		NON HAZARDOUS WASTE SOILS <u>A20-074</u>	20yd	6/2		106065
1 CM		NON HAZARDOUS WASTE SOILS <u>20B-008</u>	20yd	6/2		106065
1 CM		NON HAZARDOUS WASTE SOILS <u>A20-068</u>	20yd	6/1		106031
1 CM		NON HAZARDOUS WASTE SOILS <u>104056</u>	20yd	6/1		106070
1 CM		NON HAZARDOUS WASTE SOILS <u>104058</u>	20yd	6/1		106090
BIN# <u>A20-024, A20-033, A20-074, 20B-008</u> <u>A20-068, 104056, 104058</u>						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 _____ Signature

REMIT C.O.D. TO: ADDRESS:
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 (Signature of Consignor)
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collected

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tinuation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E+I CARRIER Rinchem
 PER W Sweward PER _____
 DATE 5/31/11 DATE _____

2

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

(Name of Carrier) Bellio Trucking SCAC. _____

Shipper's No. _____

Carrier's No. _____

at _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages to be shown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property, or the contractor) agrees to carry to its usual place of delivery at said destination, on its own road or its own water line, otherwise to another carrier on the route to said destination. It is mutual, as to each written, herein contained, (as specified in Appendix B to Part 1025) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee - For purposes of notification only)

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____

(To be filled in only when shipper desires and governing tariffs provide for delivery thereat)

Delivering Carrier	Number of Packages	Description of articles, special marks, and exceptions	Car or Vehicle Initials	No.
	1	Non hazardous waste soils 413310		
	1	NON HAZARDOUS WASTE SOILS 426461		
	1	NON HAZARDOUS WASTE SOILS 426465		
	1	NON HAZARDOUS WASTE SOILS 423464		

Collect On Delivery and remit to \$ _____

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property to be not exceeding specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I

Per: Shaw E & I Date: 5/31/11

Permanent post-office address of shipper: _____ Date: 5/31/11

FORM NO. 21 BLS-A3 862 (Rev. 3/03)

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

2



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file me
COPY

1 June, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 31 May, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106031, KAFB-106065, and KAFB-106093 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106031, KAFB-106065, and KAFB-106093 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in 3 each roll-offs, S/N's A20-088; A20-067; and A20-037 and 3 each roll-offs owned by Bellio Trucking, inc. with 426462; DB483; and 423460 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

May 31, 2011

Project No. 140705
KAFB-011-0041

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106031, KAFB-106065, and KAFB-106093
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During May 2011, Shaw E&I installed three groundwater monitoring wells (KAFB-106031, KAFB-106065, and KAFB-106093) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106031 well is located on San Pedro Dr SE between Eastern Ave SE and Gibson Blvd SE. The KAFB-106065 well is located in USS Bullhead Memorial Park between the easternmost baseball field and the soccer field. The KAFB-106093 well is located on California St SE between Gibson Blvd SE and Eastern Ave SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs from KAFB-106031 were transferred on base, one rolloff from KAFB-106065 was transferred on base, and three rolloffs from KAFB-106093 were transferred on base.

A composite sample was collected from all six of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Three of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the

Mr. Steve Kitt

2

May 31, 2011

containers for disposal include – A20-088, A20-067, and A20-037. Three of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 426462, DB483, and 426460. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Diane Agnew for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211051906 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106031, KAFB-106065, and KAFB-106093

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 05/25/2011

GCAL Report 211051906



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 6/2/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCA®)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS A20-088	20 YARDS	6/2		106031
1 CM		NON HAZARDOUS WASTE SOILS A20-067	20yd	6/3		106093
1 CM		NON HAZARDOUS WASTE SOILS A20-037	20yd	6/3		106093
BIN# <u>A20-088, A20-067, A20-037</u>						

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____"
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

REMIT C.O.D. TO: ADDRESS

COD

Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collect.

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

ination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER SHAW E+I
 PER M Swickard

CARRIER Rinchem
 PER _____
 DATE 6/2/11

2



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

62 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 120-088 LOC# 14AFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS
 DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:00 TIME RELEASED: 16:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

613 /2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# A20-067 LOC# KAFB-LF LOC# _____

BIN# A20-037 LOC# KAFB-LF LOC# Returned to Rinchem

BIN# 104050 LOC# KAFB-LF LOC# WEB

BIN# A20-043 LOC# KAFB-LF LOC# Returned to Rinchem WEB

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:30 TIME RELEASED: 10:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY [Signature]

RETURNED _____
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file sum
COPY

2 June, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 1 June, 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106030, KAFB-106042, KAFB-106070, KAFB-106089, KAFB-106090, and KAFB-106092 and Soil Vapor Monitoring Well KAFB-106121 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106030, KAFB-106042, KAFB-106070, KAFB-106089, KAFB-106090, and KAFB-106092 and Soil Vapor Monitoring Well KAFB-106121 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in 12 each roll-offs, S/N's 104051; A20-043; 104057; 104054; 20B-25; 104050; 20B-30; A20-014; A20-028; 20B-27; 22027; and 104052 and 5 each roll-offs owned by Bellio Trucking, inc. with 413811; 6; 413806; 413805 and 413812 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 846-9014.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

A World of Solutions™

June 1, 2011

Project No. 140705
KAFB-011-0042

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106030, KAFB-106042, KAFB-106070, KAFB-106089, KAFB-106090, and KAFB-106092 and Soil Vapor Monitoring Well KAFB-106121
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During May 2011, Shaw E&I installed six groundwater monitoring wells (KAFB-106030, KAFB-106042, KAFB-106070, KAFB-106089, KAFB-106090, and KAFB-106092) and one soil vapor monitoring well (KAFB-106121) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106030 well is located on San Pedro Dr SE between Eastern Ave SE and Gibson Blvd SE. The KAFB-106042 well is located on Ross Ave SE between Dakota St SE and Florida St SE. The KAFB-106070 well is located on Ridgecrest Place SE between Ridgecrest Loop SE and Ridgecrest Dr SE. The KAFB-106089 well and the KAFB-106090 well are located on Dakota St SE between Mitchell Rd SE and Lovelace Rd SE. The KAFB-106092 well is located on California St SE between Gibson Blvd SE and Eastern Ave SE. The KAFB-106121 well is located just south of the old KAFB tank 2420.

The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs from KAFB-106030 were transferred on base, three rolloffs from KAFB-106042 were transferred on base, two rolloffs from KAFB-106070 were transferred on base, three rolloffs from KAFB-106089 were transferred on base, one rolloff from KAFB-106090 was transferred on base, three rolloffs from KAFB-106092 were transferred on base, and two rolloffs are stored at the KAFB-106121 location.

A composite sample was collected from all seventeen of the rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Twelve of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 104051, A20-043, 104057, 104054, 20B-25, 104050, 20B-30, A20-014, A20-028, 20B-27, 22027, and 104052. Five of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 413811, 6, 413806, 413805, and 413812. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Diana Agnew for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211052410 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106030, KAFB-106042, KAFB-106070, KAFB-106089, KAFB-106090, and KAFB-106092 and Soil Vapor Monitoring Well KAFB-106121

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 06/01/2011

GCAL Report 211052410



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

This Shipping Order

Must be legibly filled in, in Ink indelible Pencil, or in Carbon, and retained by the agent

Shipper No. _____

Carrier No. _____

Date 6/3/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM: KIRTLAND AIRFORCE BASE
 Shipper
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 104051	20 YARDS	6/4		
1 CM		NON HAZARDOUS WASTE SOILS A20-043	2 yd	6/3		
1 CM		NON HAZARDOUS WASTE SOILS 104057	2 yd	6/4		
1 CM		NON HAZARDOUS WASTE SOILS 104054	2 yd	6/4		
1 CM		NON HAZARDOUS WASTE SOILS 20B-25	2 yd	6/3		
1 CM		NON HAZARDOUS WASTE SOILS 104050	2 yd	6/3		
1 CM		NON HAZARDOUS WASTE SOILS 20B-30	2 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS A20-014	2 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS A20-028	2 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS 20B-27	2 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS 22027	2 yd	6/8		
		BIN# _____				
1 CM		NON HAZARDOUS WASTE SOILS 104052	2 yd	6/8		

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of Item 350, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.
 _____ Signature

REMIT C.O.D. TO: ADDRESS
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 _____ (Signature of Consignor)
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collected

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

ination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
 Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw & I CARRIER Rinchem
 PER M Swickard PER Kof...
 DATE 6/3/11



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES

RINCHEM COMPANY, INC

Carrier

11/15/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>164052</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>72027</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: _____

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! 1600
DRIVER FILING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
 (915)-886-4358

RETURN COMPLETED BOL TO ROB GORM

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

616 12011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>20B-30</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>A20-14</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>20B-27</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>A20-028</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S).

TIME ON SITE: 3:30 TIME RELEASED: 15:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! USE OTHER FORM IF NEEDED!

THE TRANSPORT TO LANDFILL NEEDS ALL THREE LINES COMPLETED, MEANING THE BIN# BEING MOVED, THE LOCATION NUMBER IT WAS PULLED FROM AND THE LOCATION NUMBER IT IS PLACED AFTER DUMPING AT THE LANDFILL. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-498 (CELL).

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY W Sweet

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

THIS SHIPPING ORDER

must be legibly filled in, in ink, in Indelible Pen or in Carbon, and retained by the Agent.

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____

Carrier's No. _____

Residence, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____

from _____

(Mail or street address of consignee - For purposes of notification only.)

Consigned to

KIRKLAND APB C & D Landfill

Destination

KARB

State NM

County _____

Zip 87117

Delivery Address* _____

Route _____

(To be filled in only when shipper desires and governing tariffs provide for delivery thereof.)

Delivering Carrier

Car or Vehicle Initials

No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub to correction)	Class or rate	Check column	Subject to Section 7 of conditions. If this shipment is to be delivered to the consignee without recourse to the consignor, the consignor shall sign the following statement: "I, the undersigned, shall not make delivery of this shipment without payment of freight and all other lawful charges."
1	Non hazardous waste soils	413811	est. 12 tons	03/11/11	100030
1	NON HAZARDOUS WASTE SOIL	6	12 T	03/11/11	100030
1	NON HAZARDOUS WASTE SOIL	413806	12 T	03/11/11	100030
1	NON HAZARDOUS WASTE SOIL	413805	12 T	03/11/11	100030
1	NON HAZARDOUS WASTE SOIL	413812	12 T	03/11/11	100092

Collect On Delivery and remit to \$ _____

C.O.D. Charge to be paid by Shipper Consignee

Charges Advanced: \$ _____

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note: - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KARB

Per: SHAW F & I

Date: 6/13/11

Agent: Shaw F & I

Date: 6/13/11

Permanent post-office address of shipper
FORM NO. 21 BLS-A3 862 (Rev. 3/09)

2

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file sm
COPY

15 June, 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 14 June, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106029, KAFB-106088, and KAFB-106091, and Soil Vapor Monitoring Well KAFB-106123 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106029, KAFB-106088, and KAFB-106091, and Soil Vapor Monitoring Well KAFB-106123 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in nine each roll-offs, numbered 22025; 104053; 104059; 20B-29; A20-081; 22026; and 22023; and two each roll-offs owned by Bellio Trucking, Inc., numbered 413804 and 426461 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management

June 14, 2011

Project No. 140705
KAFB-011-0043

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106029, KAFB-106088, and KAFB-106091 and Soil Vapor Monitoring Well KAFB-106123
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During June 2011, Shaw E&I installed three groundwater monitoring wells (KAFB-106029, KAFB-106088, and KAFB-106091) and one soil vapor monitoring well (KAFB-106123) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106029 well is located on San Pedro Dr SE between Eastern Ave SE and Gibson Blvd SE. The KAFB-106088 well is located on Dakota St SE between Mitchell Rd SE and Lovelace Rd SE. The KAFB-106091 well is located on California St SE between Gibson Blvd SE and Eastern Ave SE. The KAFB-106123 well is located just west of the old KAFB tank 2420.

The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs from KAFB-106029 were transferred on base, three rolloffs from KAFB-106088 were transferred on base, two rolloffs from KAFB-106091 were transferred on base, and two rolloffs are stored at the KAFB-106123 location.

A composite sample was collected from each of the groundwater monitoring wells that represented all rolloffs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite

Mr. Steve Kitt

2

June 14, 2011

samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Seven of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 22025, 104053, 104059, 20B-29, A20-081, 22026, and 22023. Two of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 413804 and 426461. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature of Thomas Cooper in cursive script.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211060412 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106029, KAFB-106088, and KAFB-106091 and Soil Vapor Monitoring Well KAFB-106123

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 06/10/2011

GCAL Report 211060412



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL#

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC

Carrier

6/16/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 22026 LOC# KAFB-LF LOC# _____

BIN# 22025 LOC# KAFB-LF LOC# _____

BIN# 22023 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 8:25

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! 16:30
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM

(915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY MSuebard

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.

6133 EDITH BOULEVARD NE
ALBUQUERQUE, NM 87107
PHONE (505) 345-3655

BOL#

**CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC**

Carrier

6/17/2011

RHINO - KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

MES Rinchem
BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104059 LOC# KAFB-LF LOC# _____

BIN# 20B29 LOC# KAFB-LF LOC# _____

BIN# A20-81 LOC# KAFB-LF LOC# _____

BIN# 104053 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

9:15 - 16:30

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
DELIVERED _____ RETURNED _____
Deposit Drums _____ Deposit Drum _____
RECEIVED BY *M. Swickard*

FOR CHEMICAL EMERGENCY
SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file 2mr
COPY

21 June 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 20 June, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106034, KAFB-106041, KAFB-106058, KAFB-106096, and KAFB-106104 and Soil Vapor Monitoring Well KAFB-106120 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106034, KAFB-106041, KAFB-106058, KAFB-106096, and KAFB-106104 and Soil Vapor Monitoring Well KAFB-106120 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in twelve each roll-offs, numbered A20-074, A20-024, 104051, 104050, 104054, 104056, 20B-28, 104057, 20B-30, 104055, 20B-27, and A20-067; and six each roll-offs owned by Bellio Trucking, Inc., numbered 23, 413805, ~~462426~~, 426460, 423464, and 15 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

*Roll-off
typo
should be
↓
426462
MB*

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

21 June 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 20 June, 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106034, KAFB-106041, KAFB-106058, KAFB-106096, and KAFB-106104 and Soil Vapor Monitoring Well KAFB-106120 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106034, KAFB-106041, KAFB-106058, KAFB-106096, and KAFB-106104 and Soil Vapor Monitoring Well KAFB-106120 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in twelve each roll-offs, numbered A20-074, A20-024, 104051, 104050, 104054, 104056, 20B-28, 104057, 20B-30, 104055, 20B-27, and A20-067; and six each roll-offs owned by Bellio Trucking, Inc., numbered 23, 413805, 462426, 426460, 423464, and 15 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management

June 20, 2011

Project No. 140705
KAFB-011-0044

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106034, KAFB-106041, KAFB-106058, KAFB-106096 and KAFB-106104 and Soil Vapor Monitoring Well KAFB-106120
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During June 2011, Shaw E&I installed five groundwater monitoring wells (KAFB-106034, KAFB-106041, KAFB-106058, KAFB-106096 and KAFB-106104) and one soil vapor monitoring well (KAFB-106120) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106034 well is located between Ridgecrest Dr SE and Gibson Blvd SE east of the Gibson Medical Center. The KAFB-106041 well is located on Ross Ave SE between Dakota St SE and Florida St SE. The KAFB-106058 well is located on Eastern Ave SE between Florida St SE and Georgia St SE. The KAFB-106096 well is located in the west parking lot of the roundabout in USS Bullhead Memorial Park. The KAFB-106104 well is located on Hertz Rd SE between Mitchell Rd SE and Lovelace Rd SE. The KAFB-106120 well is located just north of the old KAFB tank 2420.

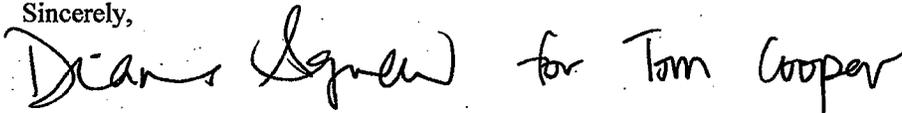
The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs from KAFB-106034 were transferred on base, two rolloffs from KAFB-106041 were transferred on base, three rolloffs from KAFB-106058 were transferred on base, four rolloffs from KAFB-106096 were transferred on base, four rolloffs from KAFB-106104 were transferred on base, and two rolloffs are stored at the KAFB-106120 location.

A composite sample was collected from each of the groundwater monitoring wells that represented all rollofs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Twelve of the rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – A20-074, A20-024, 104051, 104050, 104054, 104056, 20B-28, 104057, 20B-30, 104055, 20B-27, and A20-067. Six of the rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 23, 413805, 462426, 426460, 423464, and 15. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

 for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211061020 and No. 211060720 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106034, KAFB-106041, KAFB-106058, KAFB-106096 and KAFB-106104 and Soil Vapor Monitoring Well KAFB-106120.

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 06/14/2011

GCAL Report 211060720



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

 Page 1 of 1
RINCHEM CO., INC

(Name of carrier)

(SCAC)

 Date 6/21/11

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117
FROM: KIRTLAND AIRFORCE BASE
 Shipper Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE, State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Proper Shipping Name, UN or NA Number, Packing Group or Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS <u>A20-074</u> 20 YARDS		<u>36/23</u>		<u>106120</u>
1 CM		NON-HAZARDOUS WASTE SOILS <u>A20-024</u> 20yd		<u>6/23</u>		<u>106120</u>
1 CM		NON-HAZARDOUS WASTE SOILS <u>104051</u> 20yd		<u>6/24</u>		<u>106104</u>
1 CM		NON-HAZARDOUS WASTE SOILS <u>104050</u> 20yd		<u>6/23</u>		<u>106104</u>
1 CM		NON HAZARDOUS WASTE SOILS <u>104054</u> 20yd		<u>6/23</u>		<u>106104</u>
1 CM		NON HAZARDOUS WASTE SOILS <u>104056</u> 20yd		<u>6/21</u>		<u>106096</u>
1 CM		NON HAZARDOUS WASTE SOILS <u>20B-28</u> 20yd		<u>6/21</u>		<u>106096</u>
1 CM		NON HAZARDOUS WASTE SOILS <u>104057</u> 20yd		<u>6/22</u>		<u>106058</u>
1 CM		NON HAZARDOUS WASTE SOILS <u>20B-30</u> 20yd		<u>6/23</u>		<u>106058</u>
1 CM		NON HAZARDOUS WASTE SOILS <u>104055</u> 20yd		<u>6/21</u>		<u>106041</u>
1 CM		NON HAZARDOUS WASTE SOILS <u>20B-27</u> 20yd		<u>6/22</u>		<u>106034</u>
		BIN# _____				
1 CM		NON HAZARDOUS WASTE SOILS <u>A20-067</u> 20yd		<u>6/22</u>		<u>106034</u>

 PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

 REMIT C.O.D. TO: ADDRESS _____
COD Amt: \$ _____
 Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
 Signature of Consignor _____
 C.O.D. FEE: PREPAID COLLECT \$ _____
 TOTAL CHARGES \$ _____
 FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collected

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

lination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
 Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

 SHIPPER Shaw E+I
 PER M Swinburn

 CARRIER Rinchem
 PER Kenneth
 DATE 6/21/11
1




RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

6/21/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104056 LOC# KAFB-LF LOC# _____
 BIN# 104055 LOC# KAFB-LF LOC# _____
 BIN# 20B-28 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 9:15

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! 16:30
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
 (915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY M. Swenard

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

6/22/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# A20-067 LOC# KAFB-LF LOC# _____

BIN# 20B-27 LOC# KAFB-LF LOC# _____

BIN# 104057 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 8:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! 15:45
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
 (915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY W. Richard

RETURNED
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

623/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

None
~~BELLIOS~~ BINS LANDFILL TRANSPORTATION

BIN# A20-024 LOC# KAFB-LF LOC# _____

BIN# A20-074 LOC# KAFB-LF LOC# _____

BIN# 104050 LOC# KAFB-LF LOC# _____

BIN# 104054 LOC# KAFB-LF LOC# _____

BIN# 20B-30 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!

RETURN COMPLETED BOL TO ROB GOFF

9/15
16:15

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY _____

RETURNED _____
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

6/4/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

BELLIOS BINS LANDFILL TRANSPORTATION

BIN#	104051	LOC#	KAFB-LF	LOC#	
BIN#		LOC#		LOC#	
BIN#		LOC#		LOC#	
BIN#		LOC#		LOC#	
BIN#		LOC#		LOC#	
BIN#		LOC#		LOC#	
BIN#		LOC#		LOC#	
BIN#		LOC#		LOC#	

DELIVERY OF _____ ROLL-OFF LINERS

1.00

DELIVERY OF _____ TARP(S)

16.30

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY U. Swisher

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

STRAIGHT BILL OF LADING - SHORT FORM - Original - Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____

Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading.

at _____ date _____ from _____

Consigned to _____ (Mall or street address of consignee - For purposes of notification only.)

Destination Kirkland AFB C & D Landfill State NM County _____ Zip 87117 Delivery Address* _____

Route KAFB (To be filled in only when shipper desires and governing tariffs provide for delivery thereof.)

Delivering Carrier _____ Car of Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	No.
1	Non hazardous waste soils	23 est. 12 tons	215 wall	10004	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor signs the following statement: delivery of this shipment without payment of freight and all other lawful charges. (Signatures of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid". Prepaid \$ _____ apply in payment of the charges on the property described hereon. Agent or Cashier _____ Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: _____
1	NON HAZARDOUS WASTE Soils	413805	12 T	10009	
1	NON HAZARDOUS WASTE Soils 42402 (20) 462426	12 T	215 wall	10009	
1	NON HAZARDOUS WASTE Soils (21) 1260460	12 T	6/22	10005	
1	NON HAZARDOUS WASTE Soils 423464	12 T	6/22	100034	
1	NON HAZARDOUS WASTE Soils 15	12 T	6/22	100034	
Collect On Delivery and remit to \$ _____		C.O.D. Charge to be paid by	Shipper <input type="checkbox"/>	Consignee <input type="checkbox"/>	

If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Per: Shaw F & I Date: 6/21/11 Agent: Shaw F & I Date: 6/21/11

Permanent post-office address of shipper
FORM NO. 21 BLS-A3 862 (Rev. 3/03)

1



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file sum
COPY

27 June 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 27 June, 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106095 and Soil Vapor Monitoring Well KAFB-106122 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106095 and Soil Vapor Monitoring Well KAFB-106122 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and will be in three each roll-offs, numbered 20B004, 20B-25, and A20-014 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

June 27, 2011

Project No. 140705
KAFB-011-0045

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106095 and Soil Vapor Monitoring Well KAFB-106122
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During June 2011, Shaw E&I installed one groundwater monitoring well (KAFB-106095) and one soil vapor monitoring well (KAFB-106122) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106095 well is located in the west parking lot of the roundabout in USS Bullhead Memorial Park. The KAFB-106122 well is located just east of the old KAFB tank 2420. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs from KAFB-106095 were transferred on base, and one rolloff is stored at the KAFB-106122 location.

A composite sample was collected from the groundwater monitoring well that represented all rolloffs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. The rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for

disposal include – 20B004, 20B-25, and A20-014. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Diane Agnew for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211061709 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106095 and Soil Vapor Monitoring Well KAFB-106122



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

6272011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 20B004 LOC# KAFB-LF LOC# _____
 BIN# 20B-25 LOC# KAFB-LF LOC# _____
 BIN# A20-014 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 8:30

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS!
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
 (915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY W Sunchar

RETURNED _____
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

6 July 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 6 July 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and Bellio Trucking, Inc., and will be in eleven each Rhino roll-offs, numbered 104052, 104053, A20-081, 104058, 22026, 104059, 22027, A20-028, 22023, A20-068, and 22025; and twelve each Bellio roll-offs, numbered 12, 16, 17, 6, 426460, 426467, 413804, 413812, DB495, 27, 1, and 10 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELOCK
Solid Waste Program Manager
Environmental Management

file copy see
COPY



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

COPY

11 July 2011 *Revised letter
from 06 July 2011*

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 8 July 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and Bellio Trucking, Inc., and will be in twelve each Rhino roll-offs, numbered 104052, 104053, 104055, A20-081, 104058, 22026, 104059, 22027, A20-028, 22023, A20-068, and 22025; and eleven each Bellio roll-offs, numbered 12, 16, 6, 426460, 426467, 413804, 413812, DB495, 27, 1, and 10 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELOCK
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of Solutions™

July 8, 2011

Project No. 140705
KAFB-011-0047

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During June 2011, Shaw E&I installed eight groundwater monitoring wells (KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103) and two soil vapor monitoring wells (KAFB-106122 and KAFB-106124) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106032 and KAFB-106033 wells are located in the east parking lot of the Gibson Medical Center between Ridgecrest Dr SE and Gibson Blvd SE. The KAFB-106055 and KAFB-106057 wells are located on Eastern Ave SE between Florida St SE and Georgia St SE. The KAFB-106086 and KAFB-106087 wells are located on Ridgecrest Loop SE between Ridgecrest Dr SE and Ridgecrest Place SE. The KAFB-106094 well is located in the west parking lot of the roundabout in USS Bullhead Memorial Park. The KAFB-106103 well is located on Hertz St SE between Mitchell Rd SE and Lovelace Rd SE. The KAFB-106122 well is located just east of the old KAFB tank 2420. The KAFB-106124 well is located just west of the old KAFB tank 2420.

The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs from KAFB-106032 were transferred on base, two rolloffs from KAFB-106033 were transferred on base, two rolloffs from KAFB-106055 were transferred on base, two rolloffs from KAFB-106057 were transferred on base,

July 8, 2011

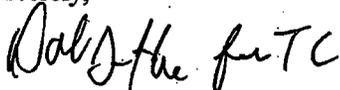
three rollofs from KAFB-106086 were transferred on base, three rollofs from KAFB-106087 were transferred on base, three rollofs from KAFB-106094 were transferred on base, three rollofs from KAFB-106103 were transferred on base, one rolloff is stored at the KAFB-106122 location and two rollofs are stored at the KAFB-106124 location.

A composite sample was collected from each of the groundwater monitoring wells that represented all rollofs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Twelve rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 104052, 104053, 104055, A20-081, 104058, 22026, 104059, 22027, A20-028, 22023, A20-068, and 22025. Eleven rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 12, 16, 6, 426460, 426467, 413804, 413812, DB495, 27, 1, and 10. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rollofs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211062120 and No. 211062507 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124

July 6, 2011

Project No. 140705
KAFB-011-0046

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During June 2011, Shaw E&I installed eight groundwater monitoring wells (KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103) and two soil vapor monitoring wells (KAFB-106122 and KAFB-106124) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106032 and KAFB-106033 wells are located in the east parking lot of the Gibson Medical Center between Ridgecrest Dr SE and Gibson Blvd SE. The KAFB-106055 and KAFB-106057 wells are located on Eastern Ave SE between Florida St SE and Georgia St SE. The KAFB-106086 and KAFB-106087 wells are located on Ridgecrest Loop SE between Ridgecrest Dr SE and Ridgecrest Place SE. The KAFB-106094 well is located in the west parking lot of the roundabout in USS Bullhead Memorial Park. The KAFB-106103 well is located on Hertz St SE between Mitchell Rd SE and Lovelace Rd SE. The KAFB-106122 well is located just east of the old KAFB tank 2420. The KAFB-106124 well is located just west of the old KAFB tank 2420.

The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs from KAFB-106032 were transferred on base, two rolloffs from KAFB-106033 were transferred on base, two rolloffs from KAFB-106055 were transferred on base, two rolloffs from KAFB-106057 were transferred on base,

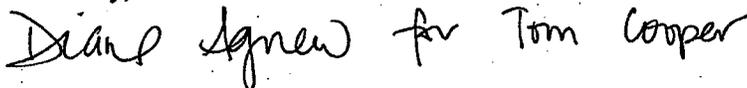
three rollofs from KAFB-106086 were transferred on base, three rollofs from KAFB-106087 were transferred on base, three rollofs from KAFB-106094 were transferred on base, three rollofs from KAFB-106103 were transferred on base, one rolloff is stored at the KAFB-106122 location and two rollofs are stored at the KAFB-106124 location.

A composite sample was collected from each of the groundwater monitoring wells that represented all rollofs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Eleven rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 104052, 104053, A20-081, 104058, 22026, 104059, 22027, A20-028, 22023, A20-068, and 22025. Twelve rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 12, 16, 17, 6, 426460, 426467, 413804, 413812, DB495, 27, 1, and 10. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rollofs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211062120 and No. 211062507 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106032, KAFB-106033, KAFB-106055, KAFB-106057, KAFB-106086, KAFB-106087, KAFB-106094, and KAFB-106103 and Soil Vapor Monitoring Wells KAFB-106122 and KAFB-106124.

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue

Baton Rouge, LA 70820

Report Date 06/28/2011

GCAL Report 211062120



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Date 7/7/11

Page 1 of 1

RINCHEM CO., INC

(Name of carrier)

(SCAC)

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec.1.

TO:
 Consignee KIRTLAND AIRFORCE BASE LANDFILL
 Street 2 MILES SOUTH OF ROBOTICS RD
 City ALBUQUERQUE State NM Zip Code 87117

FROM:
 Shipper KIRTLAND AIRFORCE BASE
 Street 2050 WYOMING BLVD SE
 City ALBUQUERQUE State NM Zip Code 87117
 24 hr. Emergency Contact Tel. No. 1-800-424-9300

Route _____ Vehicle Number _____

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class or UN or NA Number, Packing Group or UN or NA Number, Proper Shipping Name, Hazard Class, Packing Group	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
1 CM		NON HAZARDOUS WASTE SOILS 104052 20 YARDS		7/9		106033
1 CM		NON HAZARDOUS WASTE SOILS 104053 20yd		7/9		106032
1 CM		NON HAZARDOUS WASTE SOILS 420-081 20yd		7/9		106055
1 CM		NON HAZARDOUS WASTE SOILS 104058 20yd		7/8		106057
1 CM		NON HAZARDOUS WASTE SOILS 22026 20yd		6/7/7		106057
1 CM		NON HAZARDOUS WASTE SOILS 104059 20yd		7/7		106086
1 CM		NON HAZARDOUS WASTE SOILS 22027 20yd		7/7		106087
1 CM		NON HAZARDOUS WASTE SOILS 420-028 20yd		7/11		106087
1 CM		NON HAZARDOUS WASTE SOILS 22023 20yd		7/7		106103
1 CM		NON HAZARDOUS WASTE SOILS 420-068 20yd		7/8		106122
1 CM		NON HAZARDOUS WASTE SOILS 22025 20yd		7/11		106124
		BIN# _____				
1 CM		NON HAZARDOUS WASTE SOILS 104055 20yd		7/11		106055

PLACARDS TENDERED: YES NO

Note — (1) Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property, as follows: "This agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____."
 (2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent a release or a value declaration by the shipper and the shipper does not release the carrier's liability or declare a value, the carrier's liability shall be limited to the extent provided by such provisions. See NMFC Item 172.
 (3) Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation. See Section 2(e) of item 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of the Contract Terms and Conditions for a list of such articles.

I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labelled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Signature _____

REMIT C.O.D. TO: ADDRESS

COD

Amt: \$ _____

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
 The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

C.O.D. FEE: PREPAID COLLECT \$ _____

TOTAL CHARGES \$ _____

FREIGHT CHARGES: FREIGHT PREPAID Check box if charges are to be collected

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to des-

tionation and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER Shaw E + I

CARRIER Rinchem

PER W Sweetwood

PER W Sweetwood

DATE 7/7/11

1



RINCHEM COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

717 / 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>22026</u>	LOC# <u>KAFB-LF</u>	LOC# <u>SAFV</u>
BIN# <u>104059</u>	LOC# <u>KAFB-LF</u>	LOC#
BIN# <u>22023</u>	LOC# <u>KAFB-LF</u>	LOC#
BIN# <u>22027</u>	LOC# <u>KAFB-LF</u>	LOC#
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 9:00 -

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! 16:00
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
 (915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY M. Swickard

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

718 / 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104058 LOC# KAFB-CF LOC# _____

BIN# A20-68 LOC# KAFB-CF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 9:15

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! 1600
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
(915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

7/19 /2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104052 LOC# KAFB-LF LOC# _____
 BIN# 104053 LOC# KAFB-LF LOC# _____
 BIN# A20-081 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 8:10

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS!
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
 (915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

7/11 2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 22025 LOC# KAFB-LF LOC# _____
 BIN# 104035 LOC# KAFB-LF LOC# _____
 BIN# A20-28 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: _____ ARRIVAL TIME: 9:15

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! *1-30*
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
 (915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

WE CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, DATED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

NATURE OF MATERIALS: _____
 DELIVERED BY: _____
 RECEIVED BY: [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

STRAIGHT BILL OF LADING - SHORT FORM - Original - Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee - For purposes of notification only.)

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column
1	Non hazardous waste soils 12	est. 12 tons	06 Jul 11	84033
1	NON HAZARDOUS WASTE SOILS 16	12 T	07 Jul 11	106032
1	NON HAZARDOUS WASTE SOILS 17	12 T	07 Jul 11	106094
1	NON HAZARDOUS WASTE SOILS 6	12 T	07 Jul 11	106086
1	NON HAZARDOUS WASTE SOILS 426460 (21)	12 T	07 Jul 11	106086
1	NON HAZARDOUS WASTE SOILS 426467 (22)	12 T	07 Jul 11	106087

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of consignor)
If charges are to be prepaid, write or stamp here, "To Be Prepaid".

Received \$ _____ to apply in prepayment of the charges on the property described hereon.

Agent or Cashier _____
Per _____ (The signature here acknowledges only the amount prepaid.)

Charges Advanced: \$ _____

Collect On Delivery and remit to \$ _____ C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
Per: Shaw E & I Date: 7/6/11 Per: M Swanson Date: 7/6/11

Permanent post-office address of shipper
FORM NO. 21 BLS-A3 862 (Rev. 3/03)

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee – For purposes of notification only.)

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
1	Non hazardous waste soils 413804 (27) est. 12 tons	12T	07Jul11	106094	(Signature of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	NON HAZARDOUS WASTE SOILS 413812 (29)	12T	07Jul11	106094	
1	NON HAZARDOUS WASTE SOILS DB485	12T	07Jul11	106094	
1	NON HAZARDOUS WASTE SOILS 27	12T	07Jul11	106103	
1	NON HAZARDOUS WASTE SOILS 1	12T	07Jul11	106124	
1	NON HAZARDOUS WASTE SOILS 10	12T	07Jul11	106103	
Collect On Delivery and remit to \$ _____		C.O.D. Charge to be paid by Shipper <input type="checkbox"/>	Consignee <input type="checkbox"/>		

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 7/6/11 Per: M Swickard Date: 7/6/11

Permanent post-office address of shipper
 FORM NO. 21 BLS-A3 862 (Rev. 3/03)

1



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file sum
COPY

19 July 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 18 July 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106054 and KAFB-106085, and Soil Vapor Monitoring Well KAFB-106136 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106054 and KAFB-106085, and Soil Vapor Monitoring Well KAFB-106136 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and Bellio Trucking, Inc., and will be in three each Rhino roll-offs, numbered A20-067, A20-074, and 104050; and five each Bellio roll-offs, numbered 15, 18, 8, DB481, and DB482 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**[™]

July 18, 2011

Project No. 140705
KAFB-011-0049

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106054 and KAFB-106085 and Soil Vapor Monitoring Well KAFB-106136
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During July 2011, Shaw E&I installed two groundwater monitoring wells (KAFB-106054 and KAFB-106085) and one soil vapor monitoring well (KAFB-106136) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106054 well is located on California St SE between Ross Ave SE and Eastern Ave SE. The KAFB-106085 well is located on Ridgecrest Loop SE between Ridgecrest Dr SE and Ridgecrest Place, SE. The KAFB-106136 well is located just north of the east playground in USS Bullhead Memorial Park. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs from KAFB-106054 were transferred on base, three rolloffs from KAFB-106085 were transferred on base, and two rolloffs from KAFB-106136 were transferred on base.

A composite sample was collected from each of the groundwater monitoring wells that represented all rolloffs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

July 18, 2011

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Three rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – A20-067, A20-074, and 104050. Five rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 15, 18, 8, DB481, and DB482. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211070710 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106054 and KAFB-106085 and Soil Vapor Monitoring Well KAFB-106136

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 07/14/2011

GCAL Report 211070710



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

7/22/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 20A-074 LOC# KAFB-LF LOC# _____
 BIN# 20A-67 LOC# KAFB-LF LOC# _____
 BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

9:30

DELIVERY OF _____ TARP(S)

12:15

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drums _____
 RECEIVED BY W. Sanchez

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY., INC
 Carrier

7/20/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

Rinchem

BELLIOS BINS LANDFILL TRANSPORTATION

BIN#	LOC#	LOC#
<u>104250</u>	<u>BFF ^{KAFB-LF}</u>	<u>106127</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

DELIVERY OF _____ ROLL-OFF LINERS

1:00

DELIVERY OF _____ TARP(S)

15:45

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____
 Deposit Drums _____
 RECEIVED BY *W. S. ...*

RETURNED _____
 Deposit Drum _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____

Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to _____ (Mail or street address of consignee - For purposes of notification only.)

Kirkland AFB C & D Landfill

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
1	Non hazardous waste soils 15	est. 12 tons	20 Jul 11	06085	(Signature of consignor) _____ If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier _____ Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: _____ \$ _____
1	NON HAZARDOUS WASTE SOILS 18	12 T	20 Jul 11	06085	
1	NON HAZARDOUS WASTE SOILS 8	12 T	20 Jul 11	06136	
1	NON HAZARDOUS WASTE SOILS DB481	12 T	20 Jul 11	06085	
1	NON HAZARDOUS WASTE SOILS DB482	12 T	20 Jul 11	06085	

Collect On Delivery and remit to \$ _____ C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 7/2/11 Per: [Signature] Date: 7/2/11

Permanent post-office address of shipper
 FORM NO. 21 BLS-A3 862 (Rev. 3/03)

2

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

File
COPY

26 July 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 26 July 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106037, KAFB-106040, and KAFB-106053, and Soil Vapor Monitoring Wells KAFB-106125 and KAFB-106126 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106054 and KAFB-106085, and Soil Vapor Monitoring Well KAFB-106136 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and Bellio Trucking, Inc., and will be in seven each Rhino roll-offs, numbered 104053, 22027, A20-024, 22026, 20B-30, 104051, and 22023; and five each Bellio roll-offs, numbered 19, 28, 33, 21, and 30 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

July 26, 2011

Project No. 140705
KAFB-011-0050

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106037, KAFB-106040, and KAFB-106053 and Soil Vapor Monitoring Wells KAFB-106125 and KAFB-106126 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During July 2011, Shaw E&I installed three groundwater monitoring wells (KAFB-106037, KAFB-106040, and KAFB-106053) and two soil vapor monitoring wells (KAFB-106125 and KAFB-106126) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106037 well is located in the west parking lot of the church at 6200 Gibson Blvd SE. The KAFB-106040 well is located on the property south of the Ridgecrest Dr SE and Dakota St SE intersection. The KAFB-106053 well is located on California St SE between Ross Ave SE and Eastern Ave SE. The KAFB-106125 well is located just north of the old KAFB tank 2422. The KAFB-106126 well is located just east of the old KAFB tank 2422. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs from KAFB-106037 were transferred on base, three rolloffs from KAFB-106040 were transferred on base, three rolloffs from KAFB-106053 were transferred on base, two rolloffs are stored at the KAFB-106125 location, and one rolloff is stored at the KAFB-106126 location.

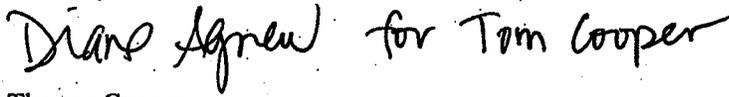
A composite sample was collected from each of the groundwater monitoring wells that represented all rolloffs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite

samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Seven rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 104053, 22027, A20-024, 22026, 20B-30, 104051, and 22023. Five rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 19, 28, 33, 21, and 30. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211071314 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106037, KAFB-106040 and KAFB-106053 and Soil Vapor Monitoring Wells KAFB-106125 and KAFB-106126



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

_____/_____/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

Rinchem
BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>104053</u>	LOC# <u>KAFB-CF</u>	LOC# _____
BIN# <u>22023</u>	LOC# <u>KAFB-CF</u>	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

920
 1,30

THIS FORM ONLY APPLIES TO BELLIOS BINS TRANSPORT TO LANDFILL!

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE-NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY *[Signature]*

FOR CHEMICAL EMERGENCY

SPILL, LEAK FIRE EXPOSURE OR ACCIDENT

CALL CHEMTREC • DAY OR NIGHT

800-424-9300



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES

RINCHEM COMPANY, INC

Carrier

7/27 /2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107



NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# <u>22026</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>20B-30</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>104051</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>22027</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# <u>A20-024</u>	LOC# <u>KAFB-LF</u>	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____
BIN# _____	LOC# _____	LOC# _____



DELIVERY OF _____ ROLL-OFF LINERS



DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: 9:00 RETURN TIME: 16:00

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS!
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
(915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE *[Signature]*
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY *[Signature]*

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

THIS SHIPPING ORDER

must be legibly filled in, in Ink, in Indelible Pencil, or in Carbon, and retained by the Agent.

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____

Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____
the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to

Kirkland AFB C & D Landfill

(Mail or street address of consignee - For purposes of notification only.)

Destination	State	County	Zip	Delivery Address*
<u>KAFB</u>	<u>NM</u>		<u>87117</u>	

Route _____
 (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier

Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
1	Non hazardous waste soils 19	est. 12 tons	27Jul 11	106037	(Signature of consignor) _____ If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier _____ Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	NON HAZARDOUS WASTE SOILS 28	12T	27Jul 11	106040	
1	NON HAZARDOUS WASTE SOILS 33	12T	27Jul 11	106040	
1	NON HAZARDOUS WASTE SOILS 21	12T	27Jul 11	106053	
1	NON HAZARDOUS WASTE SOILS 30	12T	27Jul 11	106053	

Collect On Delivery and remit to \$ _____ C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 7/26/11 Per: [Signature] Date: 7/26/11

Permanent post-office address of shipper
 FORM NO. 21 BLS-A3 862 (Rev. 3/03)

2

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

File
COPY

4 August 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 4 August 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106036, KAFB-106039, and KAFB-106052, and Soil Vapor Monitoring Wells KAFB-106126 and KAFB-106127 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106036, KAFB-106039, and KAFB-106052, and Soil Vapor Monitoring Wells KAFB-106126 and KAFB-106127 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and Bellio Trucking, Inc., and will be in four each Rhino roll-offs, numbered 104052, 104055, 104059, and 104050; and nine each Bellio roll-offs, numbered 24, 33, 15, 16, 27, 17, 18, 6, and DB482 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

August 4, 2011

Project No. 140705
KAFB-011-0051

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106036, KAFB-106039, and KAFB-106052 and Soil Vapor Monitoring Wells KAFB-106126 and KAFB-106127 Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During July 2011, Shaw E&I installed three groundwater monitoring wells (KAFB-106036, KAFB-106039, and KAFB-106052) and two soil vapor monitoring wells (KAFB-106126 and KAFB-106127) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106036 well is located in the west parking lot of the church at 6200 Gibson Blvd SE. The KAFB-106039 well is located on the property south of the Ridgecrest Dr SE and Dakota St SE intersection. The KAFB-106052 well is located on California St SE between Ross Ave SE and Eastern Ave SE. The KAFB-106126 well is located just east of the old KAFB tank 2422. The KAFB-106127 well is located just south of the old KAFB tank 2422. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Four rolloffs from KAFB-106036 were transferred on base, three rolloffs from KAFB-106039 were transferred on base, three rolloffs from KAFB-106052 were transferred on base, one rolloff is stored at the KAFB-106126 location, and two rolloffs are stored at the KAFB-106127 location.

A composite sample was collected from each of the groundwater monitoring wells that represented all rolloffs associated with that location. A composite sample was also collected from each of the SVM rolloff containers and sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite

samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Four rolloff containers are owned by Rhino Trucking, Inc. and the numbers on the containers for disposal include – 104052, 104055, 104059, and 104050. Nine rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 24, 33, 15, 16, 27, 17, 18, 6, and DB482. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



for Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211072307 and No. 211072604– Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106036, KAFB-106039 and KAFB-106052 and Soil Vapor Monitoring Wells KAFB-106126 and KAFB-106127

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 08/01/2011

GCAL Report 211072307



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

8/8/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104052 LOC# KAFB-LF LOC# _____

BIN# 104055 LOC# KAFB-LF LOC# _____

BIN# 10-4059 LOC# KAFB-LF LOC# _____

BIN# 104050 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: 9:00 RETURN TIME: 3:00

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS!
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
(915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE [Signature]
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY [Signature]

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee – For purposes of notification only.)

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
1	Non hazardous waste soils 24	est. 12 tons	05AUG11	106036	(Signature of consignor) _____ If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier _____ Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	NON HAZARDOUS WASTE SOILS 33	12 T	05AUG11	106036	
1	NON HAZARDOUS WASTE SOILS 15	12 T	05AUG11	106052	
1	NON HAZARDOUS WASTE SOILS 16	12 T	05AUG11	106039	
1	NON HAZARDOUS WASTE SOILS 27	12 T	05AUG11	106039	
1	NON HAZARDOUS WASTE SOILS 17	12 T	05AUG11	106052	

Collect On Delivery and remit to \$ _____ C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 8/5/11 Per: W Swickard Date: 8/5/11

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

The property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee – For purposes of notification only)

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	Non hazardous waste soils 18	est. 12 tons	09AUG11	106052	
1	NON HAZARDOUS WASTE SOILS 6	12T	08AUG11	106127	
1	NON HAZARDOUS WASTE SOILS DB482	12T	08AUG11	106052	

Collect On Delivery \$ _____ and remit to _____ C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (§172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
Per: Shaw E & I Date: 8/5/11 Per: M. S. [Signature] Date: 8/5/11



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

File
COPY

17 August 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 17 August 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106038 and KAFB-106106 on Kirtland AFB as part of Base Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106038 and KAFB-106106 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rhino Trucking, Inc. and Bellio Trucking, Inc., and will be in one each Rhino roll-off, numbered 104051; and five each Bellio roll-offs, numbered 21, 25, 28, 29, and 30 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELOCK
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

August 17, 2011

Project No. 140705
KAFB-011-0052

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106038 and KAFB-106106
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During August 2011, Shaw E&I installed two groundwater monitoring wells (KAFB-106038 and KAFB-106106) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106038 well is located on the property south of the Ridgecrest Dr SE and Dakota St SE intersection. The KAFB-106106 well is located on Dakota St SE between Ross Ave SE and Eastern Ave SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs from KAFB-106038 were transferred on base and three rolloffs from KAFB-106106 were transferred on base.

A composite sample was collected from each of the groundwater monitoring wells that represented all rolloffs associated with that location. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. One rolloff container is owned by Rhino Trucking, Inc. and the number on the container for disposal is 104051. Five rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers

Mr. Steve Kitt

2

August 17, 2011

for disposal include – 21, 25, 28, 29, and 30. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rollofts and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

for Diane Agnew
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211080517 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106038 and KAFB-106106

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue

Baton Rouge, LA 70820

Report Date 08/12/2011

GCAL Report 211080517



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____

Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____
the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee – For purposes of notification only.)

Destination KAFB **State** NM **County** _____ **Zip** 87117 **Delivery Address*** _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ **Car or Vehicle Initials** _____ **No.** _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described herein. Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	Non hazardous waste soils	est. 12 tons	18AUG1106038		
1	NON HAZARDOUS WASTE SOILS	25 12T	19AUG1106106		
1	NON HAZARDOUS WASTE SOILS	28 12T	19AUG1106106		
1	NON HAZARDOUS WASTE SOILS	29 12T	19AUG1106038		
1	NON HAZARDOUS WASTE SOILS	30 12T	19AUG1106038		

Collect On Delivery and remit to \$ _____ **C.O.D. Charge to be paid by** Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note. – where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 8/18/11 Per: M. S. ... Date: 8/18/11



COMPANY, INC.
 6133 EDITH BOULEVARD NE
 ALBUQUERQUE, NM 87107
 PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
 Carrier

8/25/2011

RHINO - KAFB / SHAW
 KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
 6133 EDITH NE
 ALBUQUERQUE, NM 87107

NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 104051 LOC# KAFB-LF LOC# _____

BIN# _____ LOC# _____ LOC# _____

DELIVERY OF _____ ROLL-OFF LINERS

DELIVERY OF _____ TARP(S)

(PORTAL TO PORTAL) DEPARTURE TIME: 1115 RETURN TIME: 1500

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS!
DRIVER FILLING OUT THIS FORM IS DEDICATED TO THIS
PROJECT ON THE DATE INDICATED ON THIS FORM
(915)-886-4358

RETURN COMPLETED BOL TO ROB GOFF

WE DO IT WELL

BECAUSE WE CARE

THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED AND LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATION OF THE DEPARTMENT OF TRANSPORTATION.

SIGNATURE _____
 DELIVERED _____ RETURNED _____
 Deposit Drums _____ Deposit Drum _____
 RECEIVED BY _____

FOR CHEMICAL EMERGENCY
 SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

File
COPY

13 September 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 9 September 2011

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106035, KAFB-106105, and KAFB-106107 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Wells KAFB-106035, KAFB-106105, and KAFB-106107 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in eleven Bellio roll-offs, numbered 15, 16, 17, 19, 22, 24, 25, 27, 28, 29, and 33 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw Shaw Environmental & Infrastructure, Inc.

A World of Solutions™

September 9, 2011

Project No. 140705
KAFB-011-0053

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Wells KAFB-106035, KAFB-106105, and KAFB-106107
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During August 2011, Shaw E&I installed three groundwater monitoring wells (KAFB-106035, KAFB-106105, and KAFB-106107) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106035 well is located in the west parking lot of 6200 Gibson Blvd SE. The KAFB-106105 and KAFB-106107 wells are located on Dakota St SE between Ross Ave SE and Eastern Ave SE. The monitoring wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Four rolloffs from KAFB-106035 were transferred on base, four rolloffs from KAFB-106105 were transferred on base and three rolloffs from KAFB-106107 were transferred on base.

A composite sample was collected from each of the groundwater monitoring wells that represented all rolloffs associated with that location. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All eleven rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 15, 16, 17, 19, 22, 24, 25, 27, 28, 29, and 33. Upon receiving notification of Kirtland AFB's

2440 LOUISIANA BLVD. NE, SUITE 300 • ALBUQUERQUE, NM 87110
MAIN 505.262.8800 • THE SHAW GROUP INC.®

acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Rhino and Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature of Thomas Cooper in black ink, appearing as 'Tom Cooper' with a stylized flourish.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211090103 – Analytical Results for Drill Cuttings from Groundwater Monitoring Wells KAFB-106035, KAFB-106105 and KAFB-106107

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____

Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to _____ (Mail or street address of consignee – For purposes of notification only.)

Kirkland AFB C & D Landfill

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	Non hazardous waste soils BOX # <u>15,106035</u>	est. 12 tons	<u>16SEP11</u>		
1	Non-hazardous waste soils BOX # <u>16,106105</u>	est 12 tons	<u>16SEP11</u>		
1	Non hazardous waste soils BOX # <u>17,106105</u>	est 12 tons	<u>16SEP2011</u>		
1	Non hazardous waste soils BOX # <u>19,10605</u>	est 12 tons	<u>16SEP11</u>		
1	Non hazardous waste soils BOX # <u>22,10340</u>	est 12 tons	<u>19SEP11</u>		
1	Non hazardous waste soils BOX # <u>24106105</u>	est 12 tons	<u>19SEP11</u>		

Collect On Delivery and remit to \$ _____ C.O.D. Charge Shipper to be paid by _____ Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note. – where the rate is dependant on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (§172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: _____ Per: JOHN E. SALAZAR Date: 9/16/11

John E. Salazar

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking

SCAC. _____

Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to _____ (Mail or street address of consignee – For purposes of notification only.)

Kirkland AFB C & D Landfill

Destination	State	County	Zip	Delivery Address*
<u>KAFB</u>	<u>NM</u>		<u>87117</u>	

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier	Car or Vehicle Initials	No.

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	
1	Non hazardous waste soils BOX # 25, 106107	est. 12 tons	19SEP11		Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of consignor) If charges are to be prepaid, write or stamp here, "To Be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	Non hazardous waste soils, BOX #27, 106035	est 12 tons	19SEP11		
1	Non hazardous waste soils, BOX #28, 106107	est 12 tons	19SEP11		
1	Non hazardous waste soils, BOX #29, 106107	est 12 tons	20SEP11		
1	Non hazardous waste soils, BOX #33, 106107	est 12 tons	20SEP11		

Collect On Delivery and remit to \$ _____	C.O.D. Charge to be paid by Shipper <input type="checkbox"/> Consignee <input type="checkbox"/>
---	---

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note. – where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (\$172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: _____ Per: JOHN E. SALAZAR Date: 9/19/11



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file

COPY

22 November 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 21 November 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Pneulog Wells KAFB-106155 and KAFB-106156 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Pneulog Wells KAFB-106155 and KAFB-106156 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in four Bellio roll-offs, numbered 25, 29, 30, and 33, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of Solutions™

November 21, 2011

Project No. 140705
KAFB-011-0062

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Pneulog Wells KAFB-106155 and KAFB-106156
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During November 2011, Shaw E&I installed two pneulog wells (KAFB-106155 and KAFB-106156) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106155 well is located 200 feet southeast of KAFB Building 2401. The KAFB-106156 well is located 100 feet southwest of KAFB Building 1055. The pneulog wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are located at KAFB-106155 and two rolloffs are located at KAFB-106156.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All four rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 25, 29, 30, and 33. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 11/09/2011

GCAL Report 211110253



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

Mr. Steve Kitt

2

November 21, 2011

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,


Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211110253 and No. 21111131 – Analytical Results for Drill Cuttings from PneuLog Wells KAFB-106155 and KAFB-106156

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking SCAC. _____ Carrier's No. _____
 Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____

The property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), sealed, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1005) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to _____ (Mail or street address of consignee – For purposes of notification only.)

Kirkland AFB C & D Landfill

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid".
1	Non hazardous waste soils 25	est. 12 tons	10W55	30/NOV	
1	NON HAZARDOUS WASTE SOIL 29	12 T	10E156	30/NOV	
1	NON HAZARDOUS WASTE SOIL 30	12 T	15E156	09/DEC	
1	NON HAZARDOUS WASTE SOIL 33	12 T	10L155	30/NOV	

Collect On Delivery \$ _____ and remit to _____ C.O.D. Charge to be paid by Shipper Consignee

If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note. — where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (817) 260-604

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 11/30/11 Per: [Signature] Date: 11/30/11



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file

COPY

27 October 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 27 October 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Pneulog Wells KAFB-106153 and KAFB-106054 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Pneulog Wells KAFB-106153 and KAFB-106054 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in four Bellio roll-offs, numbered 26, 29, 30 and 32, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELLOCK
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

October 27, 2011

Project No. 140705
KAFB-011-0059

Mr. Steve Kitt
377 MSG/CBANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Pneulog Wells KAFB-106153 and KAFB-106154
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During October 2011, Shaw E&I installed two pneulog wells (KAFB-106153 and KAFB-106154) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106153 well is located 300 feet northeast of KAFB Building 2401. The KAFB-106154 well is located 300 feet southeast of KAFB Building 1024. The pneulog wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are located at KAFB-106153 and two rolloffs are located at KAFB-106154.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All four rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include - 26, 29, 30, and 32. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

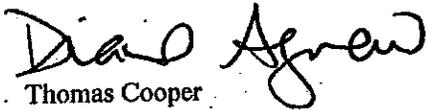
Mr. Steve Kitt

2

October 27, 2011

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211102060 – Analytical Results for Drill Cuttings from Pneulog Wells KAFB-106153 and KAFB-106154

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 10/26/2011

GCAL Report 211102060



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading.

at _____ date _____ from _____
the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

(Mail or street address of consignee – For purposes of notification only)

Consigned to Kirkland AFB C & D Landfill
 Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____
 Route _____ (To be filled in only when shipper desires and governing tariffs provide for delivery thereat)

Delivering Carrier		Car or Vehicle Initials			No.
Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse to the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. _____ (Signature of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. _____ Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced \$ _____
1	Non hazardous waste soils 26	est. 12 tons	11/1/11	106154	
1	NON HAZARDOUS WASTE SOIL 29	12T	11/1/11	106153	
1	NON HAZARDOUS WASTE SOILS 30	12T	11/1/11	106154	
1	NON HAZARDOUS WASTE SOILS 32	12T	11/1/11	106153	

Collect On Delivery and remit to \$ _____ C.O.D. Charge to be paid by Shipper Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
 Note. – where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
 The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 11/1/11 Per: M. S. W. K. R. A. D. Date: 11/1/11





DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file
COPY

27 October 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 26 October 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Pneulog Well KAFB-106152 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Pneulog Well KAFB-106152 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in two Bellio roll-offs, numbered 22 and 24, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELLOCK
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

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October 26, 2011

Project No. 140705
KAFB-011-0058

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Pneulog Well KAFB-106152
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During October 2011, Shaw E&I installed one pneulog well (KAFB-106152) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106152 well is located 200 feet southwest of KAFB Building 1024. The pneulog wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are located at KAFB-106152.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Both rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 22 and 24. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

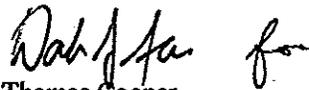
Mr. Steve Kitt

2

October 26, 2011

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom Cooper" with a stylized flourish at the end.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211101301 – Analytical Results for Drill Cuttings from Pneulog Well KAFB-106152

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

**GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 10/20/2011

GCAL Report 211101301



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____
the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

(Mail or street address of consignee – For purposes of notification only.)

Consigned to Kirkland AFB C & D Landfill
 Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____
(*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route _____

Delivering Carrier	Car or Vehicle Initials	No.			
Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions. If this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of consignor) _____ If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: \$ _____
1	Non hazardous waste soils 22	est. 12 tons	11/1/11	10452	
1	NON HAZARDOUS WASTE SOILS 24	12 T	11/1/11	10452	

Collect On Delivery and remit to _____ C.O.D. Charge Shipper to be paid by Consignee

If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note. — where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 11/1/11 Per: [Signature] Date: 11/1/11



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file
COPY

20 October 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 18 October 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Pneulog Well KAFB-106151 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Pneulog Well KAFB-106151 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in two Bellio roll-offs, numbered 25 and 33, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELLOCK
Solid Waste Program Manager
Environmental Management

October 18, 2011

Project No. 140705
KAFB-011-0057

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Pneulog Well KAFB-106151
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During September 2011, Shaw E&I installed one pneulog well (KAFB-106151) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106151 well is located 200 feet southeast of KAFB Building 1049. The pneulog wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are located at KAFB-106151.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. Both rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 25 and 33. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

Mr. Steve Kitt

2

October 18, 2011

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature of Thomas Cooper in cursive script, including the initials "TC" at the end.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 211093017 – Analytical Results for Drill Cuttings from Pneulog Well KAFB-106151

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

**7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 10/12/2011

GCAL Report 211093017



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading.

at _____ date _____ from _____

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1035) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to _____ (Mail or street address of consignee – For purposes of notification only.)

Kirkland AFB C & D Landfill

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges. (Signature of consignor) If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier Per _____ (The signature here acknowledges only the amount prepaid.) Charges Advanced: _____
<u>1</u>	<u>Non hazardous waste soils 25</u>	<u>est. 12 tons</u>	<u>40CT11</u>	<u>106151</u>	
<u>1</u>	<u>NON HAZARDOUS SOILS 33</u>	<u>12T</u>	<u>240CT11</u>	<u>106151</u>	

Collect On Delivery and remit to _____ C.O.D. Charge Shipper to be paid by Consignee

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight".
Note. – where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (517.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
Per: Shaw E & I Date: 10/26/11 Per: M Swickard Date: 10/26/11



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file
COPY

7 October 2011

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 6 October 2011
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Pneulog Wells KAFB-106148, KAFB-106149, and KAFB-106150 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Pneulog Wells KAFB-106148, KAFB-106149, and KAFB-106150 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in five Bellio roll-offs, numbered 6, 15, 26, 30, and 32 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

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October 6, 2011

Project No. 140705
KAFB-011-0056

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of PneuLog Wells KAFB-106148, KAFB-106149, and KAFB-106150
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During September 2011, Shaw E&I installed three pneuLog wells (KAFB-106148, KAFB-106149, and KAFB-106150) for the Kirtland AFB Bulk Fuels Facility (BFF).

The KAFB-106148 well is located 100 feet north of KAFB Building 1033. The KAFB-106149 well is located 100 feet northeast of KAFB Building 1026. The KAFB-106150 well is located directly southwest of KAFB Building 2403. The pneuLog wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are located at KAFB-106148, two rolloffs are located at KAFB-106149, and one rolloff is located at KAFB-106150.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All five rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for

disposal include – 6, 15, 26, 30, and 32. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rollofts and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Handwritten signature of Thomas Cooper in cursive script.

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Reports No. 211092223 and No. 211092830 – Analytical Results for Drill Cuttings from Pneulog Wells KAFB-106148, KAFB-106149 and KAFB-106150

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

**7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 10/06/2011

GCAL Report 211092223



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking SCAC. _____ Carrier's No. _____

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

at _____ date _____ from _____
the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own road or its own water line, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, (as specified in Appendix B to Part 1055) which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to Kirkland AFB C & D Landfill (Mail or street address of consignee – For purposes of notification only.)

Destination KAFB State NM County _____ Zip 87117 Delivery Address* _____

Route _____ (*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

Number of Packages	Description of articles, special marks, and exceptions	*Weight (Sub. to correction)	Class or rate	Check column	Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
1	Non hazardous waste soils 4	est. 12 tons	110XT11	106148	(Signature of consignor) _____ If charges are to be prepaid, write or stamp here, "To be Prepaid". Received \$ _____ to apply in prepayment of the charges on the property described hereon. Agent or Cashier _____ Per _____ (The signature here acknowledges only the amount prepaid). Charges Advanced: \$ _____
1	NON-HAZARDOUS SOILS 15	12T	110XT11	106150	
1	NON-HAZARDOUS SOILS 24	12T	110XT11	106149	
1	NON-HAZARDOUS SOILS 30	12T	110XT11	106148	
1	NON-HAZARDOUS SOILS 32	12T	110XT11	106148	

Collect On Delivery and remit to \$ _____ C.O.D. Charge to be paid by Shipper Consignee

If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight". Note - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

HM EMERGENCY RESPONSE TELEPHONE NUMBER (5172.604)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation. Per _____

Shipper: KAFB Agent: Shaw E & I
 Per: Shaw E & I Date: 10/10/11 Per: M. Sewell Date: 10/10/11



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

COPY File

4 January 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 4 January 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Containment Well KAFB-106157 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Containment Well KAFB-106157 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in two Bellio roll-offs, numbered 25 and 26, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.
2. Please direct questions to me at 853-2486.

KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



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January 4, 2012

Project No. 140705
KAFB-012-0001

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Containment Well KAFB-106157
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During December 2011, Shaw E&I installed one containment well (KAFB-106157) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106157 well is located 400 feet southeast of San Pedro Dr SE and Ridgecrest Dr SE. The containment well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Two rolloffs are located at KAFB-106157.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 25 and 26. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

Mr. Steve Kitt

2

January 4, 2012

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Thomas Cooper
Project Manager

Handwritten signature in black ink that reads "Rob Allen for TC".

Enclosures:
Gulf Coast Analytical Laboratory Report No. 211120914 – Analytical Results for Drill Cuttings from
Containment Well KAFB-106157

NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 12/15/2011

GCAL Report 211120914



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file

16 February 2012

COPY

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 14 February 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Containment Well KAFB-106157 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Containment Well KAFB-106157 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Rinchem Company, and will be in two Bellio roll-offs, numbered 29 and 33, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

e-Signed//KEW//16Feb12
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



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February 14, 2012

Project No. 140705
KAFB-012-0005

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Containment Well KAFB-106157
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During December 2011, Shaw E&I installed one containment well (KAFB-106157) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106157 well is located 400 feet southeast of San Pedro Dr SE and Ridgecrest Dr SE. The containment well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Five total rolloffs are located at KAFB-106157. Two were discussed in the previous letter. Analytical results for the remaining three are included in this letter.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland APB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 27, 29 and 33. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

Mr. Steve Kitt

2

February 14, 2012

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

 for Tom Cooper
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212020218 – Analytical Results for Drill Cuttings from Containment Well KAFB-106157

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.
7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 02/09/2012

GCAL Report 212020218



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

COPY
file

1 March 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 29 February 2012

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Containment Well KAFB-106157 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Containment Well KAFB-106157 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in four roll-offs numbered 18, 25, 26 and 30, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

e-Signed//KEW//01Mar12
KATRINA E. WHEELOCK
Solid Waste Program Manager
Environmental Management



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February 29, 2012

Project No. 140705
KAFB-012-0007

Mr. Steve Kitt
377 MSG/CBANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Extraction Well KAFB-106161, and Containment Well KAFB-106157, Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

Shaw installed the first of two soil vapor extraction wells (KAFB-106161) in February 2012. The KAFB-106161 Well is located in the BFF, about 100 ft NW of building 1032. During December 2011, Shaw E&I installed one containment well (KAFB-106157) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106157 well is located 400 feet southeast of San Pedro Dr SE and Ridgecrest Dr SE. Both wells were drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Five total rolloffs are located at KAFB-106157. Four were discussed in previous letters. Analytical results for the remaining one are included in this letter. Three total rolloffs are located at KAFB-106161. Analytical results for all three are included in this letter.

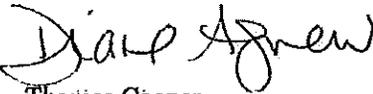
A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for

disposal include— 18, 25, 26, and 30. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,


Thomas Cooper
Project Manager

for Tom Cooper

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212022314—Analytical Results for Drill Cuttings from Containment Well KAFB-106161 and KAFB-106157

**NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482**

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

**7979 GSRI Avenue
Baton Rouge, LA 70820**

Report Date 02/29/2012

GCAL Report 212022314



Deliver To Shaw Environmental & Infrastructure, Inc.
7604 Technology Way
Ste. 300
Denver, CO 80237
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

file
COPY

12 March 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 12 March 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Extraction Well KAFB-106160 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Soil Vapor Extraction Well KAFB-106160 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in three roll-offs numbered 27, 29 and 33, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

e-Signed//KEW//12Mar12
KATRINA E. WHEELLOCK
Solid Waste Program Manager
Environmental Management

March 12, 2012

Project No. 140705
KAFB-012-0008

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Soil Vapor Extraction Well KAFB-106160
Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

Shaw installed the second of two soil vapor extraction wells (KAFB-106160) in late February and early March 2012. The KAFB-106160 Well is located in the BFF, about 100 ft W of building 1032. The well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three total rolloffs are located at KAFB-106160. Analytical results for all three are included in this letter.

A composite sample was collected from each of the rolloffs. Each composite sample was sent to Gulf Coast Analytical Laboratory for testing. The samples were analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite samples confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 27, 29, and 33. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

Dean Agnew for Tom Cooper

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212030240 – Analytical Results for Drill Cuttings from Containment Well KAFB-106160

NELAP CERTIFICATE NUMBER 01955
DOD ELAP CERTIFICATE NUMBER ADE - 1482

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 03/09/2012

GCAL Report 212030240



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

8 August 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 7 August 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106209 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106209 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in five roll-offs numbered 1, 7, 11, DB747, and DB989, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/08Aug2012
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw Environmental & Infrastructure, Inc.

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August 7, 2012

Project No. 140705
KAFB-012-0020

Mr. Steve Kitt
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106209, Kirtland AFB, New Mexico

Dear Mr. Kitt:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

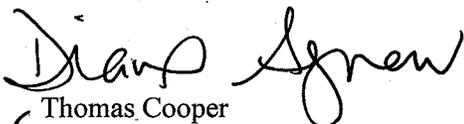
During July 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106209) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106209 well is located on Mesilla St SE between Southern Ave SE and Trumbull Ave SE. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Five rolloffs were transferred from KAFB-106209 to Kirtland AFB for pending analysis.

A composite sample was collected from all five rolloffs that were used for well KAFB-106209. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All five rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 1, 7, 11, DB747, and DB989. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

for 
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212072714 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106209

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 08/03/2012

GCAL Report 212072714



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 08/13/2012

GCAL Report 212072714



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

15 August 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 14 August 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106206 on Kirtland AFB as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106206 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in six roll-offs numbered 29, DB488, DB621, DB482, DB969, and DB729, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/15Aug2012
KATRINA E. WHEELOCK
Solid Waste Program Manager
Environmental Management

August 14, 2012

Project No. 140705
KAFB-012-0021

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106206, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During July 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106206) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106206 well is located on Kentucky St SE between Anderson Ave SE and Kathryn Ave SE. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Six rolloffs were transferred from KAFB-106206 to Kirtland AFB for pending analysis.

A composite sample was collected from all six rolloffs that were used for well KAFB-106206. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All six rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 29, DB488, DB621, DB482, DB969, and DB729. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

for 
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212080107 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106206

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 08/13/2012

GCAL Report 212080107



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

29 August 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC

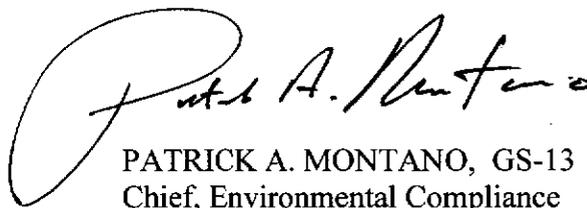
SUBJECT: KAFB C&D Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 27 August 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106208 as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106208 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in four Bellio roll-offs, numbered DB684, DB989, DB483, and DB725 to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results for this debris have been reviewed and meet the requirements for disposal at the Kirtland AFB C&D Landfill. These results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct any questions to Katrina Wheelock, my Solid Waste Program Manager at 853-2486.


PATRICK A. MONTANO, GS-13
Chief, Environmental Compliance

August 27, 2012

Project No. 140705
KAFB-012-0022

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106208, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

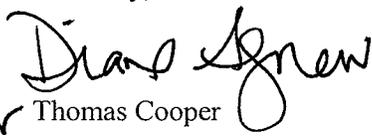
During August 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106208) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106208 well is located on Mesilla St SE between Southern Ave SE and Trumbull Ave SE. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Four rolloffs were transferred from KAFB-106208 to Kirtland AFB for pending analysis.

A composite sample was collected from all four rolloffs that were used for well KAFB-106208. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All four rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – DB684, DB989, DB483, and DB725. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

for 
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212081402 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106208

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 08/23/2012

GCAL Report 212081402



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

4 September 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 4 September 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106205, Kirtland AFB, as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106205 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in three roll-offs numbered 11, DB671, and DB747, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/04Sep2012//
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management

September 4, 2012

Project No. 140705
KAFB-012-0023

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106205, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

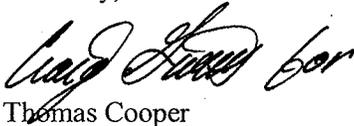
During August 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106205) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106205 well is located on Kentucky St SE between Anderson Ave SE and Kathryn Ave SE. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs were transferred from KAFB-106205 to Kirtland AFB for pending analysis.

A composite sample was collected from all three rolloffs that were used for well KAFB-106205. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All three rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 11, DB671, and DB747. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

A handwritten signature in black ink, appearing to read "Thomas Cooper".

Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212082108 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106205.

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 08/28/2012

GCAL Report 212082108



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

6 September 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 6 September 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106207, Kirtland AFB, as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106207 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in three roll-offs numbered DB482, DB488, and DB729, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/06Sep2012//
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management

September 6, 2012

Project No. 140705
KAFB-012-0024

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106207, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During August 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106207) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106207 well is located on Mesilla St SE between Southern Ave SE and Trumbull Ave SE. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs were transferred from KAFB-106207 to Kirtland AFB for pending analysis.

A composite sample was collected from all three rolloffs that were used for well KAFB-106207. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All three rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – DB482, DB488, and DB729. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,


for Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212082506 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106207

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 09/04/2012

GCAL Report 212082506



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

11 September 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 11 September 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106204, Kirtland AFB, as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106204 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in three roll-offs numbered 1, 7, and 29, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/11Sep2012//
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management

September 11, 2012

Project No. 140705
KAFB-012-0025

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106204, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

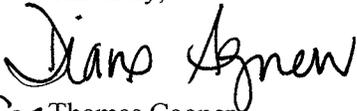
During August 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106204) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106204 well is located on Kentucky St SE between Anderson Ave SE and Kathryn Ave SE. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs were transferred from KAFB-106204 to Kirtland AFB for pending analysis.

A composite sample was collected from all three rolloffs that were used for well KAFB-106204. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All three rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 1, 7, and 29. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,


for Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212083112 – Analytical Results for Drill Cuttings from
Groundwater Monitoring Well KAFB-106204

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 09/11/2012

GCAL Report 212083112



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE
377th Civil Engineer Division (AFMC)

27 September 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 26 September 2012
USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106203, Kirtland AFB, as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106203 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in seven roll-offs numbered DB764, DB725, DB621, DB684, DB969, DB671, and DB483, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/27Sep2012//
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management

September 26, 2012

Project No. 140705
KAFB-012-0028

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106203, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During September 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106203) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106203 well is located 150 feet southwest of KAFB production well KAFB-3. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Seven rolloffs were used for KAFB-106203.

A composite sample was collected from all seven rolloffs that were used for well KAFB-106203. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All seven rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – DB764, DB725, DB621, DB684, DB969, DB671, and DB483. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



for
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212091810 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106203

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 09/25/2012

GCAL Report 212091810



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE

377th Civil Engineer Division (AFMC)

12 October 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 08 October 2012

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106202, Kirtland AFB, as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106202 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in four roll-offs numbered 11, 29, DB488, and DB729, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/12Oct2012//
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management



Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

October 8, 2012

Project No. 140705
KAFB-012-0033

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106202, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

During September 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106202) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106202 well is located 150 feet southwest of KAFB production well KAFB-3. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Four rolloffs were used for KAFB-106202.

A composite sample was collected from all four rolloffs that were used for well KAFB-106202. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All four rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 11, 29, DB488, and DB729. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,

for 
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212092545 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106202

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 10/03/2012

GCAL Report 212092545



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW



DEPARTMENT OF THE AIR FORCE

377th Civil Engineer Division (AFMC)

17 October 2012

MEMORANDUM FOR: 377 MSG/CEANR

FROM: 377 MSG/CEANC (Solid Waste Program Manager)

SUBJECT: Landfill Disposal

Reference: Shaw Environmental Ltr. dated: 15 October 2012

USACE Contract No. W912DY-10-D-0014 / Delivery Order No. 0002

Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106201, Kirtland AFB, as part of Bulk Fuels Facility Site Investigation

1. Authorization is granted to Shaw Environmental to dispose of soil drill cuttings and debris in support of continued monitoring of Bulk Fuels Facility from the installation of Groundwater Monitoring Well KAFB-106201 at the Kirtland AFB construction and demolition landfill. Debris will be delivered by Bellio Trucking, Inc., and will be in three roll-offs numbered 1, 7, and DB989, to the landfill. Debris will consist of drill cuttings and plastic liners from roll-offs. Lab results are on file in the Solid Waste Management office. Shaw shall be issued a Kirtland AFB landfill pass for this disposal action. A copy of this letter will accompany each roll-off and be left with the gate keeper at the landfill.

2. Please direct questions to me at 853-2486.

//e-sign//kew/civ/17Oct2012//
KATRINA E. WHEELock
Solid Waste Program Manager
Environmental Management

October 15, 2012

Project No. 140705
KAFB-012-0034

Ms. Katrina Wheelock
377 MSG/CEANC
2050 Wyoming Blvd NE
Albuquerque, NM 87117-5270

Reference: USACE Contract No. W912DY-10-D-0014, Delivery Order 0002

Subject: Disposal of Soil Drill Cuttings from the Installation of Groundwater Monitoring Well KAFB-106201, Kirtland AFB, New Mexico

Dear Ms. Wheelock:

Shaw Environmental and Infrastructure (Shaw E&I) is requesting permission to dispose of nonhazardous soil drill cuttings and plastic liners used in rolloff containers to the Kirtland Air Force Base (Kirtland AFB) Construction and Demolition (C&D) debris landfill. The generation of and analyses performed on the soil drill cuttings are discussed below.

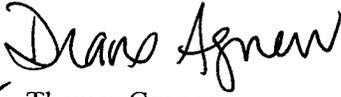
During October 2012, Shaw E&I installed one groundwater monitoring well (KAFB-106201) for the Kirtland AFB Bulk Fuels Facility (BFF). The KAFB-106201 well is located 150 feet southwest of KAFB production well KAFB-3. The groundwater monitoring well was drilled using air rotary casing hammer (ARCH) and the drill cuttings were containerized in plastic lined steel rolloffs pending laboratory analysis for waste characterization. Approximately 10 to 15 cubic yards of soil drill cuttings were generated for each 20-cubic yard rolloff container. Three rolloffs were used for KAFB-106201.

A composite sample was collected from all three rolloffs that were used for well KAFB-106201. The composite sample was sent to Gulf Coast Analytical Laboratory for testing. The sample was analyzed for the required parameters per the Kirtland AFB Landfill Acceptance Memorandum (January 2009). The analytical results for the composite sample confirm that the drill cuttings are not considered to be hazardous waste and meet the requirements for disposal at the Kirtland C&D landfill.

Shaw E & I requests your review of the attached analytical data and determination for disposal at Kirtland AFB C&D landfill. All three rolloff containers are owned by Bellio Trucking, Inc. and the numbers on the containers for disposal include – 1, 7, and DB989. Upon receiving notification of Kirtland AFB's acceptance of the soil and plastic, Shaw E&I will coordinate transport of the rolloffs and disposal of the waste with Bellio.

If you have any questions regarding this request, please contact me at (720) 554-8163. Thank you for your assistance.

Sincerely,



for
Thomas Cooper
Project Manager

Enclosures:

Gulf Coast Analytical Laboratory Report No. 212100218 – Analytical Results for Drill Cuttings from Groundwater Monitoring Well KAFB-106201

ANALYTICAL RESULTS

PERFORMED BY

GULF COAST ANALYTICAL LABORATORIES, INC.

7979 GSRI Avenue
Baton Rouge, LA 70820

Report Date 10/12/2012

GCAL Report 212100218



Deliver To Shaw Environmental & Infrastructure, Inc.
9201 East Dry Creek
Centennial, CO 80112
720-554-8252

Attn Pamela Moss

Project Kirtland AFB IDW