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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

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 determinationfor 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,

Thomas Cooper, PG
Project Manager

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. NM9570024423

Manifest Document No.

2. Page 1 of

GENERATOR

3. Generator's Name and Mailing Address
KIRTLAND AIRFORCE BASE
2050 WYOMING BLVD SE
ALBUQUERQUE, NM 87117

4. Generator's Phone (505) 846-2803

5. Transporter 1 Company Name
RINCHEM CO INC

6. US EPA ID Number
NMD000708877

A. State Transporter's ID

B. Transporter 1 Phone (505) 345-3651

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) 846-0114

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOLIDS	1	CM		Y
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
BIN# 22-23
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: CRMM0706JM

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
Terry Rucker	Terry Rucker	1	10	12

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
		1	10	12

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date 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

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

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 1

3. Generator's Name and Mailing Address:
KIRTLAND AIRFORCE BASE
2050 WYOMING BLVD SE
ALBUQUERQUE, NM 87117

4. Generator's Phone (505) 846-2803

5. Transporter 1 Company Name: JUNCHEM CO INC

6. US EPA ID Number: NMD002208622

A. State Transporter's ID:

B. Transporter 1 Phone: (505) 345-1655

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 No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS	1	CM		Y
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above:
BIN# 195063
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: CRM00670638

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.

Terry Rulon

Printed/Typed Name	Signature	Date Month	Day	Year
Terry Rulon	Terry Rulon	1	14	11

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Alan Heyman	[signature]	1	14	11

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date 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
NAT SANCHEZ	[signature]	1	14	

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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PRINTED WITH SOY INK

KAFB LONG-TERM LANDFILL PASS No. 3030 ENVIRONMENTAL MANAGEMENT DIVISION 377 ABW/EM KIRTLAND AFB NM 87117-5659 TELEPHONE: (505) 846-9014 AFC CONTRACTOR: Shaw Environmental CONTRACT NO. W912DY-10-D-0014 VEHICLE LICENSE: WD104078 CONSTRUCTION AND DEMOLITION DEBRIS ONLY	(1-14-11 cm)	2d Qtr (Apr-Jun)
	3d Qtr (Jul-Sep)	4th Qtr (Oct-Dec)

KAFB FORM 530, MAR 97 (See Reverse) Cindy 6-6704 KAFBI 32-7002

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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

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-106045wells 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,

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

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

ignee KIRTLAND AIRFORCE BASE LANDFILL

t 2 MILES SOUTH OF ROBOTICS RD

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 0915

e

No. of Units Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class 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)
CM		NON HAZARDOUS WASTE SOILS	20 YARDS			
CM		Non Hazardous Waste Solids	20 YARDS			
CM		Non Hazardous Waste Solids	20 YARDS			
		BIN# 20B-001, 20B-27, 104056.				

PLACARDS TENDERED: YES ☐ NO ☐

Note — (1) Where the rate is dependent on value, shippers are required to state pecifically in writing the agreed or declared value of the property, as follows: "The greed or declared value of the property is hereby specifically stated by the shipper to e not exceeding _____ per _____."
2) Where the applicable tariff provisions specify a limitation of the carrier's liability absent release or a value declaration by the shipper and the shipper does not release he carrier's liability or declare a value, the carrier's liability shall be limited to the extent rovided by such provisions. See NMFC Item 172.
3) Commodities requiring special or additional care or attention in handling or stowing nust be so marked and packaged as to ensure safe transportation. See Section 2(e) of tem 360, Bills of Lading, Freight Bills and Statements of Charges and Section 1(a) of he 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 except when box at right is checked ☐ 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 [signature]

CARRIER [signature]

PER

DATE 1/21/11

1

Permanent post-office address of shipper.

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This Memorandum

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Shipper No. _____

Carrier No. _____

Page _____ of _____

RINCHEM 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: KIRTLAND AIRFORCE BASE
Shipper

2050 WYOMING BLVD SE
Street

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 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			20 yards			
1 CM			20 yards			
		BINK				

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 ☐ $

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 except when box at right is checked ☐ 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 _____

PER _____

CARRIER _____

PER _____

DATE _____

4

Permanent post-office address of shipper.

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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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® 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,

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

RINCHEM 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 ROBERTS 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. [illegible]

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class 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	30 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				
		RIN# [illegible]				

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(e) 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 except when box at right is checked ☐ Check box if charges are to be 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)

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 KAFB

PER [signature] 1-26-11

CARRIER Rinchem

PER [signature]

DATE 1-26-11

4

Permanent post-office address of shipper.

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

BOL# _____

RINCHEM COMPANY., INC
Carrier

1/20 /2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[x] DELIVERY OF EMPTY ROLL-OFF BIN
BIN # 120.087 LOC# 106110

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

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

[x] DELIVERY OF 1 ROLL-OFF LINERS

[x] DELIVERY OF 1 TARP

[ ] LANDFILL TRANS / OTHER (SEE BELOW)

Landfill ✓ BIN# 104052 LOC# 106110 LOC# [illegible]
Landfill ✓ BIN# 104057 LOC# 106110 LOC# [illegible]
Landfill BIN# 104056 LOC# 106139 LOC# 106115
Landfill ✓ BIN# 104051 LOC# 106[illegible] LOC# 106[illegible]
Landfill ✓ BIN# 20B-29 LOC# [illegible] LOC# 106[illegible]
BIN# 104053 LOC# 106113 LOC# 106115
BIN# 20B-27 LOC# 106108 LOC# 106108
20B-28 106108 106108

TIME ON SITE: 9:45 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 [signature]
DELIVERED Deposit Drums _____ RETURNED Deposit Drum _____
RECEIVED BY [signature] 1/26/11

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. _____

Page 1 of 1

RINCHEM 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. 1-800-424-9300

Route

Vehicle Number

No. of Units & Container Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class 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		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				
		RIN# [illegible]				

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 ☐ $

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 except when box at right is checked ☐ 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 KATH

PER [signature]

CARRIER [signature]

PER [signature]

DATE 1-26-11

4

Permanent post-office address of shipper.

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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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® Shaw Environmental & Infrastructure, Inc.

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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

BOL# _____

RINCHEM COMPANY, INC — 02/10/2011
Date

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☒ LANDFILL TRANSPORTATION

BIN# 104053	LOC# 106127	LOC# 106134
BIN# 20-003	LOC# 106127	LOC# 106134
BIN# 20-001	LOC# 106125	LOC# 106130
BIN# 104056	LOC# 106135	LOC# 106130
BIN# 120-07	LOC# 106103	LOC# 106114
BIN# 20-25	LOC# 106113	LOC# 106114
BIN#	LOC#	LOC#
BIN#	LOC#	LOC#

☐ DELIVERY OF 8 ROLL-OFF LINERS dropped @ 106114

☐ DELIVERY OF _____ TARP(S)

TIME ON SITE: 9:15a 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 998-4140 OR 681-4934 (CELL).

02/10/11

PLEASE 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 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. 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 2803

5. Transporter 1 Company Name: RINCHEM CO INC

6. US EPA ID Number: NMD002208627

A. State Transporter's ID

B. Transporter 1 Phone: [illegible]

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 No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS	1	CM	20	Y
b.	1	Am	20	Y
c.	1	Am	20	Y
d.	1	Am	20	Y

G. Additional Descriptions for Materials Listed Above
BIN# 202-75, 202-008, 101058, 1120-067
DISPOSAL APPROVAL#

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
ADDRESS BIN SHIPPED FROM: 24 HOUR EMERGENCY CONTACT: CHEMTREC @ 800 424 9300
CONTRACT: CRM00670638

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.

Date

Printed/Typed Name	Signature	Month	Day	Year
[illegible]	[illegible]	2	10	11

17. Transporter 1 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name	Signature	Month	Day	Year
[illegible]	[illegible]	02		11

18. Transporter 2 Acknowledgement of Receipt of Materials — 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.

Date

Printed/Typed Name	Signature	Month	Day	Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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NON-HAZARDOUS WASTE MANIFEST

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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 2803

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 4655

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 No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS	1	CM	20	Y
b. Non [illegible] Waste Soils	1	Cm	20	Y
c.				
d.				

G. Additional Descriptions for Materials Listed Above
BIN# 202-001, 100056
DISPOSAL APPROVAL#

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
ADDRESS BIN SHIPPED FROM: 24 HOUR EMERGENCY CONTACT: CHEMTREC @ 800 424 9300
CONTRACT: CRM00620638

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
Tony Kielon	[signature]	2	10	11

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
[illegible]	[signature]	02	[illegible]	11

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date 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

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

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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 A20-081and 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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

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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 – A20-081and 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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,

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.: 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:

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 No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS	1	CM	20	Y
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above:
BIN# AZO-081
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

Printed/Typed Name	Signature	Date (Month Day Year)
Aden Heyman		02 26 11

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (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

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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

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	6. US EPA ID Number	A. State Transporter's ID
RINCHEM CO INC.	NMD002208627	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	10. US EPA ID Number	E. State Facility's ID
KIRTLAND AIRFORCE BASE LANDFILL 2 MILES SOUTH OF ROBOTICS RD ALBUQUERQUE, NM 87117	NM9570024423	F. Facility's Phone (505)-846-9014

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS	1	CM	20	Y
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
BIN# A20-093
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

Printed/Typed Name	Signature	Date (Month Day Year)
Adam Heyman	[signature]	02 25 11

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date (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)

PRINTED ON RECYCLED PAPER USING SOYBEAN INK SOY INK

R boxes on-site disposal

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

BOL# _____

RINCHEM COMPANY, INC
Carrier

02/24/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☑ LANDFILL TRANSPORTATION

BIN# AZO-042 LOC# 106113 LOC# 106129

BIN# AZO-81 LOC# 106109 LOC# 106118

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 p.m

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

R Goff 2/24/11

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 _____

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

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1 of

3. Generator's Name and Mailing Address

4. Generator's Phone ( )

5. Transporter 1 Company Name

6. US EPA ID Number

A. State Transporter's ID

B. Transporter 1 Phone

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

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOLID	1	CM	20	T
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

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.

GENERATOR

Printed/Typed Name	Signature	Date: Month	Day	Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date: Month	Day	Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date: 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

PRINTED ON RECYCLED PAPER USING SOYBEAN INK. PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

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

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. NM[illegible]

Manifest Document No.

2. Page 1 of

3. Generator's Name and Mailing Address
KIRTLAND AIRFORCE BASE
[illegible] WYOMING BLVD SE
ALBUQUERQUE, NM 87117

4. Generator's Phone (505) 846 8546

5. Transporter 1 Company Name: [illegible]

6. US EPA ID Number: NM[illegible]

A. State Transporter's ID

B. Transporter 1 Phone [illegible]

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 [illegible]
ALBUQUERQUE, NM 87117

10. US EPA ID Number: NM[illegible]

E. State Facility's ID

F. Facility's Phone [illegible]

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. NON HAZARDOUS WASTE SOILS	1	CM	20	
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
BINS [illegible]
DISPOSAL APPROVAL

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
ADDRESS BIN SHIPPED FROM: 24 HOUR EMERGENCY CONTACT: [illegible]

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
[illegible]	[illegible]	[illegible]	[illegible]	11

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
[illegible]	[illegible]	[illegible]	[illegible]	11

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date 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

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

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® 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,

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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, Laboratory Manager

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

5 boxes on-site disp.

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Date 3-1-11

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 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 ☐

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 ☐ $

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 except when box at right is checked ☐ 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 _____ 3/1/11

CARRIER Rinchem

PER _____

DATE 3-1-2011

1

Permanent post-office address of shipper.

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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.

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.

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. 1102293 – Analytical Results for Drill Cuttings from SVM Wells KAFB-106115 and KAFB-106133

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

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 3-1-11

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: 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 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 ☐

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 ☐ $

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 except when box at right is checked ☐ 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 _____ 3/1/11

CARRIER Rinchem

PER _____

DATE 3-1-2011

2

Permanent post-office address of shipper.

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

BOL# _____

RINCHEM COMPANY., INC
Carrier

03/01/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] LANDFILL TRANSPORTATION

Empty Bins

BIN# 104054 LOC# ~~OT~~ 106132 LOC# 106111

BIN# 104055 LOC# 106132 LOC# 106129

BIN# 104052 LOC# 106133 LOC# 106131

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 AM TIME RELEASED: ~~2:4~~ 1:45

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 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.

SIGNATURE [signature]

DELIVERED
Deposit Drums _____

RETURNED
Deposit Drum _____

RECEIVED BY [signature] 3/1/11

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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

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,

Diane 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 3/4/11

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: 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 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		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, 424-028 2B-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(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 ☐ $

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 except when box at right is checked ☐ 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 M Swedland 3/4/11

CARRIER Rinchem

PER _____

DATE 3-4-11

2

Permanent post-office address of shipper.

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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® 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,

Diane Lagrew 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

This Shipping Order

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

Shipper No. _____

Carrier No. _____

1 1 RINCHEM CO., INC

Page _____ of _____

Date 3/9/11

(Name of carrier) (SCAC)

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 Proper Shipping Name, Hazard Class 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			
		20B001				
		104056	20yd			
		104058	20yd			
		20B008	20yd			
		104057	20yd			
		208-29	20yd			
		BIN# _____				

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 ☐ $

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 except when box at right is checked ☐ 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 [signature] 3/9/11

CARRIER Rinchem

PER [signature]

DATE 3-9-11

2

Permanent post-office address of shipper.

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This Shipping Order

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Shipper No. _____

Carrier No. _____

1 1 RINCHEM CO., INC

Page _____ of _____

(Name of carrier) (SCAC)

Date 3/10/11

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 Proper Shipping Name, Hazard Class 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 104058	20 YARDS			
1 CM		20B-008	20 yds			
		BIN#				

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 ☐ $

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 except when box at right is checked ☐ 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 M Sweetland 3/10/11

CARRIER Rin Chem

PER _____

DATE 3/10/11

2

Permanent post-office address of shipper.

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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

[X] DELIVERY OF EMPTY ROLL-OFF BIN
BIN #A20-078 LOC# 106076 3-8-11

[ ] DELIVERY OF EMPTY ROLL-OFF BIN
BIN A20033 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

3/9/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] LANDFILL TRANSPORTATION

✓	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 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 _____ 3-9-11

DELIVERED
Deposit Drums _____

RETURNED
Deposit Drum _____

RECEIVED BY _____ 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

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

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

☒ DELIVERY OF 15 ROLL-OFF LINERS

☒ DELIVERY OF 3 TARP

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

RETURNED
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)

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 3/17/11

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: 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 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 20B-030	20 YARDS			
1CM		SD 1102.20	20yd			
1 CM		~~MES 20B-25~~	~~20yd~~	MES		
1 CM		~~MES A20-067~~	~~20yd~~	MES		
		BIN# 20B-030, SD1102.20, ~~20B-25, A20-067~~ MES				

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 ☐ $

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 except when box at right is checked ☐ 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 M Swetland

CARRIER Rinchem

PER Tony

DATE 3-17-11

1

Permanent post-office address of shipper.

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STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC
(Name of carrier) (SCAC)

Date 3/18/11

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: 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 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 20B-25	20 YARDS			
1 CM		A20-067	20yd			
		BIN# _____				

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 ☐ $

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 except when box at right is checked ☐ 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 M Swichard

CARRIER Rin Chem

PER [signature]

DATE 3/18/11

1

Permanent post-office address of shipper.

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

BOL# _____

3 / 17 / 2011

RINCHEM COMPANY, INC
Carrier

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☒ LANDFILL TRANSPORTATION

BIN#	202-030	LOC# 106110	LOC# BFF
BIN#	SD1102.20	LOC# 106110	LOC# BFF
MES BIN#	~~202-25~~	LOC# 106114	LOC# BFF
MES BIN#	~~A20-067~~	LOC# 106114	LOC# BFF
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: 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).

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

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.

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 Hahn 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

Order No.: 1103060

Dear Pamela Moss:

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

[X] LANDFILL TRANSPORTATION

BIN# SD0605.20 LOC# ~~106062~~ 106102 NE LOC# 106062

BIN# SD0606.20 LOC# ~~106061~~ 106102 NE LOC# 106061

BIN# SD0608.20 LOC# ~~106047~~ 106102 MES LOC# 106047

BIN# 20B004 LOC# ~~106080~~ 106112 ~~79~~ 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: 1330

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

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SIGNATURE _____

DELIVERED Deposit Drums _____ RETURNED Deposit Drum _____

RECEIVED BY [signature] 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. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 3/19/11

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: 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 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 SD0605.20	20 YARDS			
1 CM		Non Hazardous waste Soils SD0606.20	20yd			
1 CM		NON Hazardous WASTE Soils SD0608.20	20yd			
1 CM		NON-HAZARDOUS WASTE Soil 203-004	20yd			
1 CM		NON-HAZARDOUS WASTE Soils 104059	20yd			
		BIN# SD0605.20, SD0606.20, SD0608.20 203-004, 104059				

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 ☐ $

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 except when box at right is checked ☐ 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 USwickard

CARRIER RinChem

PER _____

DATE 3/19/11

2

Permanent post-office address of shipper.

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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

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,

Diana 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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,

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

3 23 /2011

RHINO – 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# SD1101-20 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* 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 Deposit Drums _____ RETURNED 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. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 3/23/11

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: 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 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 SD1103.20	20 YARDS			
1 CM		NON HAZARDOUS WASTE SOILS 104054	20yd			
1 CM		NON HAZARDOUS WASTE SOILS SD1101.20	20yd			
1 CM		NON HAZARDOUS WASTE SOILS 420-043	20yd			
1 CM		NON HAZARDOUS WASTE SOILS 104055	20yd			
1 CM		NON-HAZARDOUS WASTE SOILS 104052	20yd			
		BIN# SD 1103.20 104054, SD1101.20, 420-043 104055, 104052				

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.

SD1103.20

_____ Signature

REMIT C.O.D. TO: ADDRESS

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 except when box at right is checked ☐ 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.

420-043

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 3/23/11

2

Permanent post-office address of shipper.

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104052

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

BOL# _____

RINCHEM COMPANY, INC
Carrier

3 23 /2011

RHINO – 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# SD1101-20 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: 935 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 WE CAN! 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 Deposit Drums _____ RETURNED 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

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 connection.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® Shaw Environmental & Infrastructure, Inc.

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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,

Diane Agnew 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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,

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. _____

Page 1 of 1

RINCHEM CO., INC
(Name of carrier) (SCAC)

Date 3/30/11

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 ROROTICS 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 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 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 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 ☐ $

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 except when box at right is checked ☐ 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 M Swickard

CARRIER Rinchem

PER _____

DATE 3/30/11

2

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PHONE (505) 345-3655

BOL# _____

RINCHEM COMPANY., INC
Carrier

24 / 1 /2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] LANDFILL TRANSPORTATION

BIN# 420-088 LOC# _____ LOC# _____
BIN# 22026 LOC# _____ LOC# _____
BIN# 420-081 LOC# _____ LOC# _____
BIN# 220-25 LOC# _____ LOC# _____
BIN# 22023 LOC# _____ LOC# _____
BIN# _____ LOC# _____ LOC# _____
BIN# _____ LOC# _____ LOC# _____
BIN# _____ LOC# _____ LOC# _____

[X] 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 _____

RETURNED
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 BO 2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] LANDFILL TRANSPORTATION

X BIN# 500607.20 LOC# 106059 LOC# _____

X BIN# 22027 LOC# 106046 LOC# _____

X BIN# 20B-27 LOC# 106046 LOC# _____

X BIN# ~~A22032~~ LOC# _____ LOC# _____

BIN# ~~22023~~ MES 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: 1245

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 WHEN 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
Deposit Drums _____

RETURNED
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® 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,

Diana Agrew for Tom Cooper

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

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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.

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,

Diana Stegnew for Tom Cooper

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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,

Andy Freeman, Laboratory Manager

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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. _____

Page 1 of 1

RINCHEM CO., INC
(Name of carrier) (SCAC)

Date 4/4/11

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: 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 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 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: $

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 except when box at right is checked ☐ 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 W Swinchard

CARRIER RinChem

PER [signature]

DATE 4/4/11

1

Permanent post-office address of shipper.

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

CHEMICAL MANAGEMENT SERVICES

ARMO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☒ LANDFILL TRANSPORTATION

BIN# D8495 LOC#_____ LOC# Staging Area

X BIN#_____ LOC#_____ LOC#_____

X BIN#_____ LOC#_____ LOC#_____

X BIN#_____ LOC#_____ LOC#_____

BIN#_____ LOC#_____ LOC#_____

BIN#_____ LOC#_____ LOC#_____

X BIN#_____ LOC#_____ LOC#_____

X 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 IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING THIS FORM PLEASE CONTACT ROB GOFF AT 996-4146 OR 681-1864 (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

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

CHEMICAL MANAGEMENT SERVICES

RINCHEM COMPANY, INC
Carrier

~~460~~ 4/5/
4/6/

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☒ LANDFILL TRANSPORTATION

BIN# 20104050 LOC# 106138 LOC# Staging Area 4/5/11

X BIN# 20B-029 LOC# KAFBLF LOC# 106075 4/6/11

X BIN# 20-033 LOC# KAFBLF LOC# Staging Area 4/6/11

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: 11:00 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 998-4140 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 Deposit Drums _____ RETURNED Deposit Drum _____

RECEIVED BY [signature]

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

DATE

7
47

RENO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☑ LANDFILL TRANSPORTATION

BIN# 208-28 LOC# KAFBLF LOC# 106060

~~BIN#~~ 208-29 LOC# ~~KAFBLFMS~~ LOC# Staging Area KAFB

~~BIN#~~ 420-74 LOC# KAFB LF LOC# 106080

BIN# 20001 LOC# ~~106060~~ KAFBLF LOC# 106060

BIN# 42-027 LOC# 106075 off-> LOC# Staging Area KAFB

BIN# 208-27 LOC# 106141 off-> LOC# Staging Area KAFB

BIN# 208-33 LOC# 106141 off-> LOC# Staging Area KAFB

BIN# _____ LOC# _____ LOC# _____

☐ DELIVERY OF _____ ROLL-OFF LINERS

☐ DELIVERY OF _____ TARP(S)

TIME ON SITE: 2:00 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 GOFF AT 998-4149 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

ON SITE DISP - 4/7 & 4/11

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.

A World of **Solutions**™

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

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,

Diane Agnew 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

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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,

Craig Travis for 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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. _____

e 1 of 1

RINCHEM CO., INC

(Name of carrier) (SCAC)

Date 4/12/11

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

gnee KIRTLAND AIRFORCE BASE LANDFILL

2 MILES SOUTH OF ROBOTICS RD

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

o. of Units ontainer Type	HM	BASIC DESCRIPTION Proper Shipping Name, Hazard Class 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)	
CM		NON HAZARDOUS WASTE SOILS 104056	20 YARDS	✓		106061	4
CM		NON HAZARDOUS WASTE SOILS A20-024	20 yd	✓		106079	48
CM		NON HAZARDOUS WASTE SOILS 104058	20 yd	✓		106079	61
CM		NON HAZARDOUS WASTE SOILS 104051	20 yd	✓		106082	64
							64
							78
							78
		BIN# 104056, A20-024, 104058, 104051					

PLACARDS TENDERED: YES ☐ NO ☐

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

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 except when box at right is checked ☐ 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.

PPER Shaw E+I

M Swetland

CARRIER Rinchem

PER _____

DATE 4/12/11

2

anent post-office address of shipper.

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

BOL# _____

4/13/11
~~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

☐ LANDFILL TRANSPORTATION

BIN# SD0605.20 LOC# KAFB-LF LOC# Staging Area
BIN# SD1102.20 LOC# KAFB-LF LOC# _____
BIN# A20-067 LOC# KAFB-LF LOC# _____
BIN# ZJB-30 LOC# KAFB-LF 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: 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 _____

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

BOL# _____

4/12/2011

RINCHEM COMPANY, INC
Carrier

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☑ LANDFILL TRANSPORTATION

X BIN# 104056	LOC# KAFB-LF	LOC# Staging Laydown Yard	
X BIN# A20-024	LOC# KAFB-LF	LOC#	
X BIN# 104058	LOC# KAFB-LF	LOC#	
X BIN# 104051	LOC# KAFB-LF	LOC#	
BIN# SD0608	LOC# KAFB-LF 106064	LOC#	
BIN# SD0606	LOC# KAFB-LF 106064	LOC#	
BIN# 203-25	LOC# KAFB-LF	LOC# 106078	
BIN#	LOC#	LOC#	

☐ DELIVERY OF _____ ROLL-OFF LINERS

☐ DELIVERY OF _____ TARP(S)

TIME ON SITE: 8:00 TIME RELEASED: ~~1620~~ 1620

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.

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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.

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,

Dale J. Hoe for TC

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

Order No.: 1103932

Dear Pamela Moss:

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. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 4/14/11

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: 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 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 ☐ $

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 except when box at right is checked ☐ 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 M Swickard

CARRIER RinChem

PER _____

DATE 4/14/11

2

Permanent post-office address of shipper.

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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# 106147	LOC#	
Empty	BIN# 208-008	LOC# 106147	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: 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 _____

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, 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**

Empty	BIN# 413803	LOC# 106098	LOC# _____
Full	BIN# DB488	LOC# 106075	LOC# Staging Area. 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).

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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

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

BOL# _____

4/14
4/15/2011

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 (Landfill)

BIN# 413810	LOC# KAFBLF	LOC# Staging Area	
BIN# 413803	LOC# KAFBLF	LOC#	
BIN# 12	LOC# KAFBLF	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

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).

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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

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

BOL# _____

CHEMICAL MANAGEMENT SERVICES

4/14
4/14/2011

RINCHEM COMPANY., INC
Carrier

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

4/14

[X] NON BELLIOS BIN RELOCATION

1 BIN# 104058	LOC# Sale 106098	LOC#	
2 BIN# 20B-25	LOC# KAFB 106098	LOC# Shipping	
3 BIN# XX	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 I IS PLACED IF BOX IS MOVED TO ANOTHER LOCATION. ANY QUESTIONS REGARDING TH FORM PLEASE CONTACT ROB GOFF AT 998-4140 OR 681-4984 (CELL).

"RETURN COMPLETED BOL TO ROB GOFF"

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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

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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

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,

Diana 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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

4901 Hawkins NE ■ Suite D ■ Albuquerque, NM 87109
505.345.3975 ■ Fax 505.345.4107
www.hallenvironmental.com

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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,

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

RINCHEM

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-LF	LOC#
✓	BIN# 22027	LOC# KAFB-LF	LOC#
✓	BIN# 22023	LOC# KAFB-LF	LOC#
✓	BIN# 22025	LOC# KAFB-LF	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

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 _____

RETURNED
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

4/21/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] **BELLIO BIN MOVEMENTS**

Empty BIN# DB 4181 LOC# 106074 LOC# _____

Full BIN# DB4183 LOC# 106074 LOC# KAFB LF

Full BIN# 413810 LOC# 106051 LOC# KAFB

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 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

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FOR CHEMICAL EMERGENCY

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

BOL# _____

5/21/2011

RINCHEM COMPANY., INC
Carrier

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] **LANDFILL TRANSPORTATION**

X BIN# 104054 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# _____

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).

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FOR CHEMICAL EMERGENCY

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

BOL# _____

RINCHEM COMPANY., INC
Carrier

4/20/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] LANDFILL TRANSPORTATION

x BIN# 104053 LOC# KAFB-LF LOC# _____

x BIN# 20B004 LOC# KAFB-LF LOC# _____

x BIN# 104055 LOC# KAFB-LF 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).

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FOR CHEMICAL EMERGENCY

RINCHEM

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

CHEMICAL MANAGEMENT SERVICES

BOL# _____

RINCHEM COMPANY., INC
Carrier

4/26/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] NON BELLIOS BINS LANDFILL TRANSPORTATION

empty BIN# A20-043 LOC# ~~Staged Lay~~ KAFB-LF LOC# Staging Area

BIN# SD110320 LOC# ~~Staged Lay~~ KAFB-LF LOC# 106050

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

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

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FOR CHEMICAL EMERGENCY

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

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 4/20/11

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: 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 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 104053	20 YARDS	4/20/11		~~106141~~ ~~106147~~ MES
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	4/20/11		106084
1 CM		NON-HAZARDOUS WASTE Soils A20-043	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 A20-043, 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 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 ☐ $

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 except when box at right is checked ☐ 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 M Swickard

CARRIER Rinchem

PER

DATE 4/20/11

3

Permanent post-office address of shipper.

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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

RINCHEM CO., INC
(Name of carrier) (SCAC)

Date 4/20/11

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: 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 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 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.

_____ Signature

REMIT C.O.D. TO: ADDRESS

COD Amt: $

C.O.D. FEE: PREPAID ☐ COLLECT ☐ $

TOTAL CHARGES $

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)

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

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 M. Swickard
DATE 4/20/11

CARRIER BG 11/10
PER
DATE

3

Permanent post-office address of shipper.

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

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,

Drew Agnew 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

RINCHEM

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# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ 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

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

IGNATURE _____

ELIVERED _____ RETURNED _____

posit Drums _____ Deposit Drum _____

ECEIVED BY _____

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
(Name of carrier) (SCAC)

Date 4-30-11

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: 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 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~~ Z0001	~~20 YARDS~~	5/2/11		106060
1 CMX		NON HAZARDOUS WASTE SOILS Z0B-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 Z0B-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 Z2026	20yd	4/30/11		106083
1 CM		NON HAZARDOUS WASTE SOILS A20-081	20yd	5/2/11		106083
		BIN# Z0001, Z0B-29, A20-028, Z0B-27				
		SD0607.20, A20-088, 104052, Z2026, 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: $

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 except when box at right is checked ☐ 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 Sloan E+I
PER _____

CARRIER Rin Chem.
PER _____
DATE

2

Permanent post-office address of shipper.

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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

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

SCAC. _____ Carrier's No. _____

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*
KAFB	NM		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 413812	est.12 tons	19604	
1	NON HAZARDOUS WASTE SOILS 6	est. 12 TON	19677	

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.)

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.
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

Per: Shaw E & I Date: 4/27/11

Agent: Shaw E & I

Per: M Swinehart 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.

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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.

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

HALL
ENVIRONMENTAL
ANALYSIS
LABORATORY

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

Order No.: 1104284

Dear Pamela Moss:

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

RINCHEM 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

[X] ~~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#_____

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
Deposit Drums _____

RETURNED
Deposit Drum _____

RECEIVED BY _____

FOR CHEMICAL EMERGENCY
SPILL, LEAK FIRE EXPOSURE OR ACCIDENT
CALL CHEMTREC • DAY OR NIGHT
800-424-9300
4/28/11

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 4/28/11

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: 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 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~~ KAFB-LF SD1101.20	~~20 YARDS~~	4/28/11		106059
1 CM		NON HAZARDOUS WASTE SOILS KAFB-LF A20-037	20 yd	4/28/11		106075
1 CM		NON HAZARDOUS WASTE SOILS KAFB-LF 104057	20 yd	4/28/11		106080
1 CM		NON HAZARDOUS WASTE SOILS 104050	20 yd	4/28/11		106138
		BIN# SD1101.20, 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 _____ 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 ☐ $

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 except when box at right is checked ☐ 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 [signature]

CARRIER Rinchem.

PER [signature]

DATE 4/28/11

2

Permanent post-office address of shipper.

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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	**State**	**County**	**Zip**	**Delivery Address***
KAFB	NM		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 413808	est.12 tons		104059
1	NON HAZARDOUS WASTE Soils DB496	= 12 TON		104080
1	NON HAZARDOUS WASTE Soils DB495	= 12 TON [redacted]		104138

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

Per: Shaw E & I Date: 4/22/11

Agent: Shaw E & I

Per: [signature] Date: 4/22/11

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)

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.

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,

Diane Agnew 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

RINCHEM

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# 20825	LOC# KAFB-LF	LOC# Staging Area	
BIN# 104058	LOC# KAFB-LF	LOC#	
BIN# A20-074	LOC# KAFB-LF	LOC#	
BIN# 104051	LOC# KAFB-LF	LOC#	
BIN# 20B008	LOC# KAFB-LF	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:** 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

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

IGNATURE _____

ELIVERED _____ RETURNED _____

eposit Drums _____ Deposit Drums _____

ECEIVED BY _____

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
(Name of carrier) (SCAC)

Date 5/3/-5/4/11

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: 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 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 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 A20-074	20yd	5/4/11		106080
		BIN# 20B-25, 104058, 20B-28, 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: $

C.O.D. FEE:
PREPAID ☐
COLLECT ☐ $

TOTAL CHARGES $

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)

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ 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 M Swichard.

CARRIER RINChem

PER _____

DATE 5/3/11

2

Permanent post-office address of shipper.

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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.

(Mail or street address of consignee – For purposes of notification only.)

Consigned to
Kirkland AFB C & D Landfill

Destination	State	County	Zip	Delivery Address*
KAFB	NM		87117	

(*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
1	Non hazardous waste soils 413803	est.12 tons	106098 ~~106017~~	
1	Non Hazardous waste soils DB488	12 TON	106075	
1	Non Hazardous waste Soils DB482	12 TON	106080	

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: 4/28/11 Per: [signature] Date: 4/28/11

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

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.

STEVEN C. KITT
Solid Waste Program Manager
Environmental Management

Shaw® Shaw Environmental & Infrastructure, Inc.

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

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,

David Agnew for Tom Cooper

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. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 5/4/11

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: 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 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 SD0606.20	20 YARDS	5/5/11		
1 CM		NON HAZARDOUS WASTE SOILS SD0608.20	20yd	5/5/11		
1 CM		NON HAZARDOUS WASTE SOILS SD0605.20	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# SD0606.20, SD0608.20, SD0605.20				
		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(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 ☐ $

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 except when box at right is checked ☐ 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 M Swichard

CARRIER Rinchem

PER Kenny Sanchez

DATE 5/4/11

3

Permanent post-office address of shipper.

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RINCHEM

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# 20B25	LOC# KAFB-LF	LOC# Staging Area	
BIN# 104058	LOC# KAFB-LF	LOC#	
BIN# A20-074	LOC# KAFB-LF	LOC#	
BIN# 104051	LOC# KAFB-LF	LOC#	
BIN# 20B008	LOC# KAFB-LF	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:** 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 _____

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

5/5/2011

RHINO -- KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] 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#
	BIN#	LOC#	LOC#
	BIN#	LOC#	LOC#
	BIN#	LOC#	LOC#

[ ] DELIVERY OF _____ ROLL-OFF LINERS

[ ] DELIVERY OF _____ TARP(S)

TIME ON SITE: 920 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 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

5/10/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 120-024 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# _____

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

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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

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

File Jy
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.

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,

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 ~~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 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 Z0B-001	20 YARDS	5/11/11		106051
1 CM		NON HAZARDOUS WASTE Soils A20-068	20yd	5/12/11		106069
1 CM		NON HAZARDOUS WASTE Soils A20-067	20yd	5/12/11		106074
1 CM		NON HAZARDOUS WASTE Soils A20-014	20yd	5/12/11		106097
1 CM		NON HAZARDOUS WASTE Soils A20-033	20yd	5/12/11		106097
		BIN# Z0B-001, A20-068, A20-067, A20-014 A20-033				

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 ☐ $

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 except when box at right is checked ☐ 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 M Swearhard

CARRIER RinChem

PER

DATE 5/11/11

2

Permanent post-office address of shipper.

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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~~ A20-035 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 _____

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

5/11/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

[X] ~~BELLIOS~~ BINS LANDFILL TRANSPORTATION

BIN# 20B001 LOC# KAFB-LF LOC# _____

BIN# A20-033 LOC# KAFB-LF 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) 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 Deposit Drums _____ RETURNED Deposit Drum _____

RECEIVED BY _____

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) Bellie 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 mea 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 e 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 printe 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

Kirkland AFB C & D Landfill

Destination	State	County	Zip	Delivery Address*
KAFB	NM		87117	

Route

(*To be filled in only when shipper desires and governing tariffs provide for delivery the

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 D2483	est. 12 tons		Above
1	Non Hazardous waste Soils 113816			Above

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

(Signature of consignor)

If charges are to be prepaid, write or s here, "To be Prepaid".

Received $ _____ to apply in prepayment of the charges o property described hereon.

Agent or Cashier

Per _____
(The signature here acknowledges onl 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 transport according to the applicable regulations of the Department of Transportation. Per

Shipper: KAFB Agent: Shaw E & I

Per: Shaw E & I Date: 5/11/11 Per: _____ Date: 5/11

Permanent post-office address of shipper

FORM NO. 21 BLS-A3 862 (Rev. 3/03)

2

Agent must detach and retain this Shipping C and must sign the Original Bill of Lading

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

File Still

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

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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

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
1	Non hazardous waste soils (14)	est.12 tons		
1	[illegible]			

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: 5/12/11 Per: [signature] Date: 5/11/11

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

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

SD1102

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 5/18/11

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: 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 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 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: $

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 except when box at right is checked ☐ 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 M Swickard

CARRIER RinChem

PER _____

DATE 5/18/11

2

Permanent post-office address of shipper.

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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# KAFB-LF LOC# _____
BIN# SD1102-20 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 _____ 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, 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# ~~520~~ LOC# _____ LOC# _____

BIN# 104052 LOC# BFF KAFB-LF LOC# _____

BIN# 104054 LOC# KAFB-LF 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: 1000 **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

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SIGNATURE _____

DELIVERED
Deposit Drums _____

RETURNED
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

5/21/2011

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

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, 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#_____

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: 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 RETURNED

Deposit Drums _____ Deposit Drum _____

RECEIVED BY _____

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.

(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
1	Non hazardous waste soils 413811	est.12 tons	5/21/11	1066058
1	Non Hazardous waste Soils 413812	12 T	5/21/11	1066066
1	Non Hazardous waste Soils 6	12 T	5/21/11	1066067
1	Non Hazardous waste Soils 12	12 T	5/21/11	1066068
1	Non Hazardous waste Soils 413808	12 T	5/23/11	1066068
1	Non Hazardous waste Soils. 413804	12 T	5/23/11	1066068

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: 5/18/11 Per: _____ Date: 5/18/11

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.

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	State	County	Zip	Delivery Address*
KAFB	NM		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 DB488	est. 12 tons	5/19/11	106071
✓ 1	Non Hazardous waste Soils 413806	12 T	5/19/11	106072
1	Non Hazardous waste Soils 413803	12 T	5/20/11	106073
1	Non Hazardous waste Soils DB482	12 T	5/20/11	106073
1	Non Hazardous waste Soils DB481	12 T	5/20/11	106074
1	Non Hazardous waste Soils 413805	12 T	5/20/11	106074

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: 5/18/11 Per: [signature] Date: 5/18/11

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.

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	State	County	Zip	Delivery Address*
KAFB	NM		87117	

(*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
1	Non hazardous waste soils 413809	est.12 tons	5/27/11	100/100

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:
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

Per: Shaw E & I Date: 5/12/11

Agent: Shaw E & I

Per: _____ Date: 5/12/11

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 Down

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

Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

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 and 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

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,

Dale A. Howe for TC

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. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC

(Name of carrier) (SCAC)

Date 5/23/11

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:
Shipper: ~~KIRTLAND AIRFORCE BASE~~ 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 Proper Shipping Name, Hazard Class 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 20B-28	20 YARDS	5/24		106049
1 CM		NJN HAZARDOUS WASTE SOILS SD1101.20	20yd	5/23		106049
1 CM		NJN HAZARDOUS WASTE SOILS A20-081	20yd	5/24		106081
1 CM		NJN HAZARDOUS WASTE SOILS 22025	20yd	5/23		106099
1 CM		NJN HAZARDOUS WASTE SOILS SD0607.20	20yd	5/23		106099
1 CM		NJN HAZARDOUS WASTE SOILS SD0606.20	20yd	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 ☐ $

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 except when box at right is checked ☐ 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 M Swakesed
DATE

CARRIER Rinchem
PER
DATE 5/23/11

2

Permanent post-office address of shipper.

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

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY., INC
Carrier

5/24/2011

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# _____

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

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

NATURE _____

LIVERED RETURNED

sit Drums _____ Deposit Drum _____

CEIVED 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

5/24/2011

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# _____

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

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RETURN COMPLETED BOL TO ROB GOFF

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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

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) 11 Bellio Trucking 11 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* _____

(*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route Bellio onsite disposal

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 DB495	est. 12 tons	5/23/11	10007
1	Non Hazardous waste soils DB496	12T	5/23/11	10007

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 ☐

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 _____ per _____
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 Date: 5/23/11 Agent: Shaw E & I Date: _____

Per: Shaw E & I Per: _____

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 Sra

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-106070and 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-106070and 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

Shaw® Shaw Environmental & Infrastructure, Inc.

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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

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,

Diane Agrew for Tom Cooper

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

6/2/2011

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# _____

BIN# _____ LOC# _____ 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: 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 Deposit Drums _____ RETURNED 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

6/1/2011

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# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ 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 Drums _____

RECEIVED BY _____

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 (Name of carrier) (SCAC)

Date 5/31/11

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: 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 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 A20-024	20 YARDS	6/1		106043
1 CM		NON HAZARDOUS WASTE Soils A20-033	20yd	6/2		106043
1 CM		NON HAZARDOUS WASTE Soils A20-074	20yd	6/2		106065
1 CM		NON HAZARDOUS WASTE Soils 20B-008	20yd	6/2		106065
1 CM		NON HAZARDOUS WASTE Soils A20-068	20yd	6/1		106031
1 CM		NON HAZARDOUS WASTE Soils 104056	20yd	6/1		106070
1 CM		NON HAZARDOUS WASTE Soils 104058	20yd	6/1		106090
		BIN# A20-024, A20-033, A20-074, 20B-008 A20-068, 104056, 104058				

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 ☐ $

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 except when box at right is checked ☐ 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 [signature]

CARRIER Rin Chem

PER

DATE 5/31/11

2

Permanent post-office address of shipper.

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

STYLE CF365-4 © 2003 LABELMASTER® (800) 621-5808 www.labelmaster.com

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

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

SCAC. _____ **Carrier's No.** _____

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 413810	est.12 tons	31May11	106045
1	NON HAZARDOUS WASTE SOILS 426461	12T	31May11	106043
1	NON HAZARDOUS WASTE SOILS 426465	12T	01Jun11	106090
1	NON HAZARDOUS WASTE SOILS. 423464	12T	01Jun11	106090

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

Per: Shaw E & I Date: 5/31/11

Agent: Shaw E & I

Per: [signature] Date: 5/31/11

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 2nd

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

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. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 6/2/11

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: 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 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 AZO-088	20 YARDS	6/2		106031
1 CM		NON HAZARDOUS WASTE SOILS AZO-067	20yd	6/3		106093
1 CM		NON HAZARDOUS WASTE SOILS AZO-037	20yd	6/3		106093
		BIN# AZO-088, AZO-067, AZO-037				

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 ☐ $

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 except when box at right is checked ☐ 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 M Swichard

DATE 6/2/11

CARRIER RinChem

PER

DATE

2

Permanent post-office address of shipper.

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RINCHEM

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

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY., INC
Carrier

6/2/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☑ **NON BELLIOS BINS LANDFILL TRANSPORTATION**

BIN# 420-0884 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# _____

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
Deposit Drums _____

RETURNED
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

6/3/2011

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# ~~WES~~

BIN# ~~A20-043~~ LOC# KAFB-LF LOC# ~~Returned To Rinchem WES~~

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

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 — RETURNED

Deposit Drums _____ Deposit Drum _____

RECEIVED BY _____

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

Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

SCAC. _____ Carrier's No. _____

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*** _____

(*To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route Bellio to site disposal

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 426462	est. 12 tons	01Jun11	106431
1	Non hazardous waste soils DB483	12T	025un11	106045
1	Non hazardous waste soils 423460	12T	01Jun11	106093

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

Per: Shaw E & I Date: 6/2/11

Agent: Shaw E & I

Per: [signature] Date: 6/2/11

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

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® 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,

Diane 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. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 6/3/11

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: 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 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 104051	20 YARDS	6/4		
1 CM		NON HAZARDOUS WASTE SOILS A20-043	20 yd	6/3		
1 CM		NON HAZARDOUS WASTE SOILS 104057	20 yd	6/4		
1 CM		NON HAZARDOUS WASTE SOILS 104054	20 yd	6/4		
1 CM		NON HAZARDOUS WASTE SOILS 20B-25	20 yd	6/3		
1 CM		NON HAZARDOUS WASTE SOILS 104050	20 yd	6/3		
1 CM		NON HAZARDOUS WASTE SOILS 20B-30	20 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS A20-014	20 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS A20-028	20 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS 20B-27	20 yd	6/6		
1 CM		NON HAZARDOUS WASTE SOILS 22027	20 yd	6/8		
		BIN# _____				
1 CM		NON HAZARDOUS WASTE SOILS 104052	20 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 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 ☐ $

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 except when box at right is checked ☐ 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 M Swickard

CARRIER Rinchem

PER _____

DATE 6/3/11

2

Permanent post-office address of shipper.

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BOL# _____

RINCHEM COMPANY, INC.

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

CHEMICAL MANAGEMENT SERVICES

RINCHEM COMPANY, INC
Carrier

__/__/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☐ NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 164052 LOC# KAFB-LF LOC# _____

BIN# 22027 LOC# KAFB-LF 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: _____

1600

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

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

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY, INC
Carrier

6/6/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☐ NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 20B-30	LOC# KAFB-LF	LOC#
BIN# A20-14	LOC# KAFB-LF	LOC#
BIN# 20B-27	LOC# KAFB-LF	LOC#
BIN# A20-28	LOC# KAFB-LF	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: 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 _____

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

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*
KAFB	NM		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 413811	est.12 tons	03Jul11	106030
1	Non Hazardous waste Soil 6	12T	03Jul11	106042
1	Non Hazardous waste Soil 413806	12T	03Jul11	~~106089~~ 106070
1	Non Hazardous waste Soil 413805	12T	04Jul11	106089
1	Non Hazardous waste Soil 413812	12T	04Jul11	106092

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: 6/3/11 Per: [illegible] Date: 6/3/11

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 3mr

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

Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

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

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,

Dale J. Hoe for TC

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

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 6/16/11

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

Route

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 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 22025	20 YARDS	6/16		106029
1 CM		NON HAZARDOUS WASTE SOILS 104053	20 yd	6/17		106029
1 CM		NON HAZARDOUS WASTE SOILS 104059	20 yd	6/17		106088
1 CM		NON HAZARDOUS WASTE SOILS 20B-29	20 yd	6/17		106088
1 CM		NON HAZARDOUS WASTE SOILS A20-081	20 yd	6/17		106091
1 CM		NON HAZARDOUS WASTE SOILS 22026	20 yd	6/16		106123
1 CM		NON HAZARDOUS WASTE SOILS 22023	20 yd	6/16		106123
		BIN# _____				

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 ☐ $

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 except when box at right is checked ☐ 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 M Swichard

CARRIER RinChem

PER [signature]

DATE 6/16/11

2

Permanent post-office address of shipper.

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RINCHEM 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# _____

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: 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 _____

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

6/17/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☑ ~~BELLIOS~~ RinChem BINS LANDFILL TRANSPORTATION

BIN# 104059 LOC# KAFB-LF LOC# _____
BIN# 20829 LOC# KAFB-LF LOC# _____
BIN# A20-81 LOC# KAFB-LF LOC# _____
BIN# 104053 LOC# KAFB-LF LOC# _____
BIN# _____ LOC# _____ LOC# _____
BIN# _____ LOC# _____ LOC# _____
BIN# _____ LOC# _____ 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 _____

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 2011

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

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

Shaw® Shaw Environmental & Infrastructure, Inc.

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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 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. 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,

Diane Agnew 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:

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 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 A20-074	20 YARDS	6/23		106120
1 CM		NON-HAZARDOUS WASTE Soils A20-024	20yd	6/23		106120
1 CM		NON-HAZARDOUS WASTE Soils 104051	20yd	6/24		106104
1 CM		NON-HAZARDOUS WASTE Soils 104050	20yd	6/23		106104
1 CM		NON HAZARDOUS WASTE Soils 104054	20yd	6/23		106104
1 CM		NON HAZARDOUS WASTE Soils 104056	20yd	6/21		106096
1 CM		NON HAZARDOUS WASTE Soils 20B-28	20yd	6/21		106096
1 CM		NON HAZARDOUS WASTE Soils 104057	20yd	6/22		106058
1 CM		NON HAZARDOUS WASTE Soils 20B-30	20yd	6/23		106058
1 CM		NON HAZARDOUS WASTE Soils 104055	20yd	6/21		106041
1 CM		NON HAZARDOUS WASTE Soils 20B-27	20yd	6/22		106034
		BIN#				
1 CM		NON HAZARDOUS WASTE Soils A20-067	20yd	6/22		106034

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 ☐ $

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 except when box at right is checked ☐ 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 M Swinehard

CARRIER Rin Chem

PER Kenneth Sandy

DATE 6/21/11

1

Permanent post-office address of shipper.

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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# 208-28 LOC# KAFB-LF 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: 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 _____

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

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# _____
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: 8:30 15:45

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 Drums _____

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

6/23/2011

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# 20B30 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 _____ 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, NM 87107
PHONE (505) 345-3655

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY., INC
Carrier

6/24/2011

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 RETURNED

Deposit Drums _____ Deposit Drums _____

RECEIVED BY _____

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 (Mail or street address of consignee – For purposes of notification only.)

Kirkland AFB C & D Landfill

Destination	State	County	Zip	Delivery Address*
KAFB	NM		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 23	est.12 tons	21 Jun 11	106094
1	NON HAZARDOUS WASTE Soils 413805	12 T	21 Jun 11	106096
1	NON HAZARDOUS WASTE Soils 426462 (20) ~~462426~~	12 T	21 Jun 11	106096
1	NON HAZARDOUS WASTE Soils (21) 426460	12 T	6/22	106034
1	NON HAZARDOUS WASTE Soils 423464	12 T	6/22	106034
1	NON HAZARDOUS WASTE Soil 15	12 T	6/22	106034

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

Per: Shaw E & I Date: 6/21/11

Agent: Shaw E & I

Per: M Sweeland 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 copy

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.

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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

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

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY., INC
Carrier

6/27/2011

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# _____
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: 830

16:30

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 _____

RETURNED
Deposit Drum _____

RECEIVED BY W Swinehart

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

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC

(Name of carrier) (SCAC)

Date 6/27/11

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: 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 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 20B-004	20 YARDS	6/27		106122
1 CM		NON HAZARDOUS WASTE SOILS 20B-25	20yd	6/27		106095
1 CM		NON HAZARDOUS WASTE SOILS A20-014	20yd	6/27		106095
		BIN# 20B-004, 20B-25, A20-014				

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 ☐ $

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 except when box at right is checked ☐ 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 M Swechard

CARRIER Rin Chem

PER [signature]

DATE 6/27/11

1

Permanent post-office address of shipper.

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

6 July 2011

file copy

COPY

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

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,

three rolloffs from KAFB-106086 were transferred on base, three rolloffs from KAFB-106087 were transferred on base, three rolloffs from KAFB-106094 were transferred on base, three rolloffs from KAFB-106103 were transferred on base, one rolloff is stored at the KAFB-106122 location and two rolloffs are stored at the KAFB-106124 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. 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 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,

Dal D. the for TC

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

Shaw® Shaw Environmental & Infrastructure, Inc.

A World of **Solutions**™

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 rolloffs from KAFB-106086 were transferred on base, three rolloffs from KAFB-106087 were transferred on base, three rolloffs from KAFB-106094 were transferred on base, three rolloffs from KAFB-106103 were transferred on base, one rolloff is stored at the KAFB-106122 location and two rolloffs are stored at the KAFB-106124 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. 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 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 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. _____

Page 1 of 1

~~RINCHEM CO., INC~~ (Name of carrier) (SCAC)

Date 7/7/11

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:

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 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 AZ0-081	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 AZ0-028	20yd	7/11		106087
1 CM		NON HAZARDOUS WASTE SOILS 22023	20yd	7/7		106103
1 CM		NON HAZARDOUS WASTE SOILS AZ0-068	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: "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 ☐ $

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 except when box at right is checked ☐ 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 [signature]

CARRIER Rin Chem

PER [signature]

DATE 7/7/11

1

Permanent post-office address of shipper.

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

BOL# _____

CHEMICAL MANAGEMENT SERVICES
RINCHEM COMPANY., INC
Carrier

7/7/2011

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# ~~KAFB~~

BIN# 104059 LOC# KAFB-LF LOC# _____

BIN# 22023 LOC# KAFB-LF LOC# _____

BIN# 22027 LOC# KAFB-LF 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 – 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 _____

DELIVERED
Deposit Drums _____
RECEIVED BY _____

RETURNED
Deposit Drum _____
M Swetland

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

7/8/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

☐ NON BELLIOS BINS LANDFILL TRANSPORTATION

BIN# 1044058 LOC# KAFB-LF LOC# _____

BIN# A20-684 LOC# KAFB-LF 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: 9:15

THIS FORM IS FOR ALL BINS EXCEPT BELLIOS! 1603
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 _____

RETURNED
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

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# _____
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: 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 Deposit Drums _____ RETURNED 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

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# _____

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: 9:15

1-30

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

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

NATURE _____

IVERED RETURNED

sit Drums _____ Deposit Drums _____

CEIVED BY _____

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	06Jul11	06033
1	Non Hazardous waste Soils 16	12T	07Jul11	06032
1	Non Hazardous waste Soils 17	12T	07Jul11	06094
1	Non Hazardous waste Soils 6	12T	07Jul11	06086
1	Non Hazardous waste Soils 426460 (21)	12T	07Jul11	06086
1	Non Hazardous waste Soils 426467 (22)	12T	07Jul11	06087

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

Per: Shaw E & I Date: 7/6/11

Agent: Shaw E & I

Per: M Swinehart Date: 7/6/11

Permanent post-office address of shipper

FORM NO. 21 BLS-A3 862 (Rev. 3/03)

1

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*
KAFB	NM		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~~ 413812 (27)	~~est. 12 tons~~		~~106094~~
1	Non Hazardous Waste Soils 413812 (29)	12T	07Jul11	106094
1	Non Hazardous Waste Soils DB495	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

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 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

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® 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.

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,

Dale J. Hlom for TC

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

RINCHEM 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# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ 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
Deposit Drums _____

RETURNED
Deposit Drums _____

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

7/20/2011

RHINO – KAFB / SHAW
KAFB, ALBUQUERQUE, NM

RINCHEM COMPANY, INC
6133 EDITH NE
ALBUQUERQUE, NM 87107

Rinchem

☐ ~~BELLIOS~~ BINS LANDFILL TRANSPORTATION

BIN# 104050 LOC# ~~BFF~~ KAFB-LF LOC# 106127

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) 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 RETURNED

Deposit Drums _____ Deposit Drum _____

RECEIVED BY _____

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
(Name of carrier) (SCAC)

Date 7/20/11

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: 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 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 A20-067	20 YARDS	7/22		106054
1 CM		NON HAZARDOUS WASTE SOILS A20-074	20yd	7/22		106136
1 CM		NON HAZARDOUS WASTE SOILS 104050	20yd	~~1040~~ 7/20		106054
		** USE ONE FORM PER DAY. TURN IN WITH PAPERWORK AT THE END OF THE DAY**				
		BIN#_____				

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 except when box at right is checked ☐ 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
M Swickard

CARRIER Rinchem
PER _____
DATE 7/20/11

2

nt post-office address of shipper.

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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*
KAFB	NM		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 15	est.12 tons	20Jul11	106085
1	NON HAZARDOUS WASTE SOILS 18	12T	20Jul11	106054
1	NON HAZARDOUS WASTE SOILS 8	12T	20Jul11	106136
1	NON HAZARDOUS WASTE SOILS DB481	12T	20Jul11	106085
1	NON HAZARDOUS WASTE SOILS DB482	12T	20Jul11	106085

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

Per: Shaw E & I Date: 7/21/11

Agent: Shaw E & I

Per: [signature] Date: 7/21/11

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,

Diane Agnew for Tom Cooper

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

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 7/26/11

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

Route

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 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 104053	20 YARDS	7/29		106037
1 CM		NON HAZARDOUS WASTE SOILS 22027	20yd	7/27		106037
1 CM		NON HAZARDOUS WASTE SOILS A20-024	20yd	7/27		106040
1 CM		NON HAZARDOUS WASTE SOILS 22026	20yd	7/27		106053
1 CM		NON HAZARDOUS WASTE SOILS 20B-30	20yd	7/27		106125
1 CM		NON HAZARDOUS WASTE SOILS 104051	20yd	7/27		106125
1 CM		NON HAZARDOUS WASTE SOILS 22023	20yd	7/29		106123
		BIN#				

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 ☐ $

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 except when box at right is checked ☐ 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 M Sweetland

CARRIER RinChem

PER _____

DATE 7/26/11

2

Permanent post-office address of shipper.

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RINCHEM 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# 104253 LOC# KAFB-CF LOC# _____

BIN# 22023 LOC# KAFB-CF LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

BIN# _____ LOC# _____ LOC# _____

☐ DELIVERY OF _____ ROLL-OFF LINERS 920

☐ DELIVERY OF _____ TARP(S) 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 _____

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

7/27/2011

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# 20B-30 LOC# KAFB-LF LOC# _____
BIN# 104051 LOC# KAFB-LF LOC# _____
BIN# 22027 LOC# KAFB-LF LOC# _____
BIN# A20-024 LOC# KAFB-LF 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 _____

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

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
Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

SCAC. _____ Carrier's No. _____

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 19	est.12 tons	27Jul11	060037
1	NON HAZARDOUS WASTE SOILS 28	12T	27Jul11	060040
1	NON HAZARDOUS WASTE SOILS 33	12T	27Jul11	060040
1	NON HAZARDOUS WASTE SOILS 21	12T	27Jul11	060053
1	NON HAZARDOUS WASTE SOILS 30	12T	27Jul11	060053

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

Per: Shaw E & I Date: 7/26/11

Agent: Shaw E & I

Per: M Sutherland 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.

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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,

Diane Agnew

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

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 8/5/11

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: 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 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	8/8		106036
1 CM		NON HAZARDOUS WASTE SOILS 104055	20yd	8/8		106036
1 CM		NON HAZARDOUS WASTE SOILS 104059	20yd	8/8		106126
1 CM		NON HAZARDOUS WASTE SOILS 104050	20yd	8/8		106127
		BIN# _____				

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 except when box at right is checked ☐ 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 M Swichard

CARRIER RinChem

PER _____

DATE 8/5/11

1

Permanent post-office address of shipper.

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RINCHEM

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# _____

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:** 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 _____

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

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STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking
Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

SCAC. _____ Carrier's No. _____

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 24	est.12 tons	05 Aug 11	106036
1	NON HAZARDOUS WASTE SOILS 33	12T	05AUG11	106036
1	NON HAZARDOUS WASTE SOILS 15	12T	05AUG11	106052
1	NON HAZARDOUS WASTE SOILS 16	12T	05AUG11	106039
1	NON HAZARDOUS WASTE SOILS 27	12T	05AUG11	106039
1	NON HAZARDOUS WASTE SOILS 17	12T	05AUG11	106052

Collect On Delivery $ _____ **and remit to** _____

C.O.D. Charge to be paid by Shipper ☐ Consignee ☐

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:
$ _____

*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
Per: Shaw E & I Date: 8/5/11

Agent: Shaw E & I
Per: M Swickard Date: 8/5/11

Permanent post-office address of shipper
FORM NO. 21 BLS-A3 862 (Rev. 3/03)

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STRAIGHT BILL OF LADING – SHORT FORM – Original – Not Negotiable

Shipper's No. _____

(Name of Carrier) Bellio Trucking
Received, subject to the classifications and tariffs in effect on the date of this Bill of Lading:

SCAC. _____ Carrier's No. _____

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 18	est.12 tons	C9AUG1	106052
1	NON HAZARDOUS WASTE SOILS 6	12T	08AUG1	06127
1	NON HAZARDOUS WASTE SOILS DB482	12T	08AUG1	106052

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
Per: Shaw E & I Date: 8/5/11

Agent: Shaw E & I
Per: M Buckland Date: 8/5/11

Permanent post-office address of shipper
FORM NO. 21 BLS-A3 862 (Rev. 3/03)

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

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 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 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

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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*
KAFB	NM		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 21	est.12 tons	18AUG11 06038	
1	NON HAZARDOUS WASTE SOILS 25	12T	19AUG11 06106	
1	NON HAZARDOUS WASTE SOILS 28	12T	19AUG11 06106	
1	NON HAZARDOUS WASTE SOILS 29	12T	19AUG11 06038	
1	NON HAZARDOUS WASTE SOILS 30	12T	19AUG11 06038	

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: 8/18/11 Per: M Strickland Date: 8/18/11

Permanent post-office address of shipper

FORM NO. 21 BLS-A3 862 (Rev. 3/03)

RINCHEM
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-SE 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

☐ 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

STRAIGHT BILL OF LADING

ORIGINAL — NOT NEGOTIABLE

Shipper No. _____

Carrier No. _____

Page 1 of 1

RINCHEM CO., INC (Name of carrier) (SCAC)

Date 8/25/11

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: 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 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 10451	20 YARDS	8/25		106136 ~~106051~~ MBS
		BIN# _____				

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 ☐ $

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 except when box at right is checked ☐ 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 M Swickard

CARRIER RinChem

PER _____

DATE 8/25/11

1

Permanent post-office address of shipper.

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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

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 TC

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

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at _____ date _____ from _____

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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	NM		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 BOX # 15,106035	est. 12 tons	16SEP11	
1	Non-hazardous waste soils BOX # 16,106105	est 12 tons	16SEP11	
1	Non hazardous waste soils BOX # 17,106105	est 12 tons	16Sep2011	
1	Non hazardous waste soils BOX # 19,106055	est 12 tons	16SEP11	
1	Non hazardous waste soils BOX # 22,103[illegible]	est 12 tons	19SEP11	
1	Non hazardous waste soils BOX # 24106105	est 12 tons	19SEP11	

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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 ☐

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Shipper: KAFB Agent: Shaw E & I

Per: Shaw E & I Date: _____ Per: JOHN E. SALAZAR Date: 9/16/11

Permanent post-office address of shipper

FORM NO. 21 BLS-A3 862 (Rev. 3/03)

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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.)

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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	

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Shipper: KAFB Agent: Shaw E & I

Per: Shaw E & I Date: _____ Per: JOHN E. SALAZAR Date: 9/19/11

John E Salazar

Permanent post-office address of shipper

FORM NO. 21 BLS-A3 862 (Rev. 3/03)