



Los Alamos, New Mexico 87544

Environmental Stewardship Division
WATER QUALITY & HYDROLOGY GROUP, ENV-WQH
FAX TRANSMITTAL SHEET

FAX #: (505) 665-9344**VERIFICATION #: (505) 665-0453**

DATE: 10/6/2005 LOG NO: WQH-FAX-03-
FROM: Mark Haagenstad PHONE#: (505) 665-2014

Waudelle Strickley
(Reference EPA Permit #:
TO: 0028355 ORG: EPA
FAX #: (214) 665-2168 PHONE #: (214) 665-7491

TO: Bret Lucas ORG: NMED-SWQB
FAX #: (505) 827-0160 PHONE #: (505) 827-2933

TO: Chris Vick ORG: NMED-GWQB
FAX #: (505) 827-2965 PHONE #: (505) 827-2900

TO: Steve Yanicak ORG: NMED/DOE-OB
FAX #: (505) 672-0466 PHONE #: (505) 672-0448

TO: Spill Hotline ORG: NMED-HWB
FAX #: (505) 428-2567 PHONE #: (505) 428-2525

TO: Gene Turner ORG: DOE-LA-AO
FAX #: (505) ~~665-4872~~ 667-998 PHONE #: (505) 667-5794

TO: Anthony Garcia ORG: SUP-3
FAX #: 667-2630 PHONE #: 667-2408



5793

TO: Alva Sisneros
FAX #: 665-6977

ORG: PS-7
PHONE #: 664-0666

TO: Mary Jane Winch
FAX #: 667-0735

ORG: NWIS-NA
PHONE #: 664-0826

LANL TA-3 [TA-54] [Cáñda del Buey]

MESSAGE: Attached you will find the 7-Day and 15-Day Release / Discharge Notification for a diesel release to the environment that occurred near TA-54-245 and TA-3-30 from a delivery vehicle. Contact Mark Haagenstad (665-2014 or 699-1733) if additional information would be helpful.

NUMBER OF PAGES TO FOLLOW: 2

Cy: WQH Fax File

Apparently "spilled" when truck drove over speed bumps. via phone conversation w/ Mark Haagenstad. 10/6/05

RELEASE / DISCHARGE NOTIFICATION

LOS ALAMOS NATIONAL LABORATORY

Permit Number: NM0028355

Calendar Year

2005

NPDES or Operational Spill/Release <input type="checkbox"/>	} Indicate with "X" in appropriate box.	Release ID Number:
ER Spill/Release <input type="checkbox"/>		156
Other Spill/Release <input checked="" type="checkbox"/>		

Responsible Facility/User Group: SUP-3

Contact Person: Anthony Garcia Pager #: N/A

Phone #: 667-5945 Cell Phone #: N/A

Release/Discharge Location:

TA:

Building:

The release occurred near TA-54-245 and TA-3-30. A driver inadvertently forgot to place the gas caps on the gas tanks of a delivery vehicle after he had filled up the tanks and proceeded with his deliveries. The delivery vehicle drove to TA-54 and TA-3 releasing diesel fuel to asphalt. Due to the rainfall in the area, the diesel fuel was carried via the storm water into a storm drain located at TA-54. Sheen was observed in the storm water entering a storm drain at TA-54 and where the storm drain daylighted in Canada del Buey. Sheen was observed on surface water at TA-3-30, but BMPs (absorbent booms) captured residual diesel prior to entering nearby storm drains. ENV-WQH personnel re-traced the path of the vehicle and did not observe additional release areas.

If the release/discharge is associated with a NPDES Outfall, Potential Release Site (PRS) or Solid Waste Management Unit (SWMU), indicate the site/unit number and its relationship to the release/discharge:

NPDES Outfall: PRS: SWMU: PRS/SV/MU Number:

Indicate with "X" in appropriate box(es).

Relationship of the Discharge to a SWMU or PRS:

None.

Discharge Occurred: 9/29/2005 11:00 a.m.	Discharge Discovered: 9/29/2005 11:15 a.m.	Discharge Stopped: 9/29/2005 11:30 a.m.
Date & Time	Date & Time	Date & Time

Cleanup Started: 9/29/2005 11:30 a.m.	Cleanup Completed: 9/29/2005 3:30 p.m.
Date & Time	Date & Time

Material(s) Released / Discharged:

Diesel fuel.

Release/Discharge Mitigation Method:

Oil absorbents were used to remove diesel from asphalt at impacted areas. Oil absorbent booms were placed upstream and downstream of storm drains to remove residual diesel on storm water.

Weather Conditions:

Rainy and cool.

Duration of Release/ Discharge, in HOURS: 1	Est. Volume Released/ Discharged, in GAL. 3	Est. Volume Recovered, in GAL. 2.5
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Corrective Actions Taken (ie, type of BMPs, etc):

Absorbent booms were placed upstream and downstream of storm drains to remove residual diesel on storm water. Warning signs were placed in delivery vehicles, reminding drivers to ensure gas caps are properly secured on fuel tanks.

Nearest Watercourse (Canyon Name) Canada del Buey

Release Number 156.. N/A .page 2 of 2.

If the release/discharge reached a watercourse, describe the estimated surface area affected, presence of release/discharge now in the watercourse, and the media through which the release/discharge was detected in:

Due to the rainfall in the area, approximately 0.5 gallons of diesel fuel was carried via storm water into a storm drain located at TA-54. Sheen was observed in the storm water entering the storm drain at TA-54 and where the storm drain daylighted in Canada del Buey.

Depth to Groundwater, in FT, if known:

Distance to Nearest Drinking Water Well, in FT, if known: Well ID#

24 HOUR RELEASE/DISCHARGE NOTIFICATIONS

	Contact Person	Phone	Fax	Date & Time (or Comment)	
EPA:	Waudelle Strickley	214 665-7491	214 665 2168	10/6/2005	7 and 15 Day Report
NMED/SWQB:	Bret Lucas	827-2933	827-0160	9/29/2005	Verbal at 4:40 p.m.
NMED/GWQB:	Chris Vick	827-0078	827-2965	9/29/2005	Verbal at 4:42 p.m.
NMED/HRMB:	NMED Spill Phone Line	505-428-2500	505-428-2567	9/29/2005	Verbal at 4:37 p.m.
NMED/DOE-OB:	Steve Yanicak	672-0443	672-0466	10/6/2005	7 and 15 Day Report
ENV-WQH:	Mark Haagenstad	665-2014	665-9344	10/6/2005	7 and 15 Day Report
DOE:	Gene Turner	667-5794	505-665-4872	10/6/2005	7 and 15 Day Report
OTHER:	Alva Sisneros	664-0663	665-6977	10/6/2005	7 and 15 Day Report
OTHER:	Anthony Garcia	667-5943	667-9124	10/6/2005	7 and 15 Day Report

Comments: On 9/29/2005, ENV-WQH's Mark Haagenstad verbally notified the National Response Center (NRC), NMED's Spill Hotline, NMED-SWQB's Bret Lucas, and NMED-GWQB's Chris Vick of the release at 4:30 p.m., 4:37 p.m., 4:40 p.m., and 4:42 p.m. respectively.

Form Completed By:

7 DAY RELEASE/DISCHARGE ACTIONS

7 Day Notice 7 Day Notice Date: 7 Day Notice By:

Mark "X" when done.

Comments: Corrective actions have been completed. No further actions anticipated. The Laboratory will request administrative closure on the release pursuant to 20.6.2.1203 NMAC of the New Mexico Water Quality Control Commission Regulations.

15 DAY RELEASE/DISCHARGE ACTIONS

15 day Follow-up Due: 15-day Follow-Up By:

Comments: Corrective actions have been completed. No further actions anticipated. The Laboratory will request administrative closure on the release pursuant to 20.6.2.1203 NMAC of the New Mexico Water Quality Control Commission Regulations.

NMED 30 DAY APPROVAL/DISAPPROVAL

NMED 30 Day Response Date:

Comments:

Edwin Wilmot, Director
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Department of Energy
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(505) 667-5105

Kenneth Hargis, Acting ENV Division Director
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