

WATER QUALITY & HYDROLOGY GROUP (ESH-18)

FAX TRANSMITTAL SHEET

FAX #: (505) 665-9344

VERIFICATION #: (505) 665-0453

DATE: 3-1-99

LOG NO: ESH-18:99-FAX-

- ✓ TO: B. Hoditschek ✕ FAX #: (505) 827-0160 PHONE # (505) 827-0596 GRP ORG NMED/SWQB
- ✓ TO: S. Yanicak ✕ FAX #: (505) 672-0466 PHONE # (505) 672-04 GRP ORG NMED/AIP
- ✓ TO: B. Enz ✕ FAX #: (505) 982-8278 PHONE # (505) 982-4038 GRP ORG DOE/LAAO
- ✓ TO: Everett Spencer ✕ FAX #: (214) 665-6490 PHONE # (214) 665-6080  
(214) 665-6475 GRP ORG EPA Region VI
- ✓ TO: Deb Woitte ✕ FAX #: (505) 665-4424 PHONE # (505) 667-3766 GRP ORG LC GEN
- ✓ TO: R. Martinez ✕ FAX #: (505) 665-6977 PHONE # (505) 665-0033 GRP ORG ESH-7
- ✓ TO: R. Montes ✕ FAX #: (505) 827-2965 PHONE # (505) 827-0164 GRP ORG NMED/GWPB
- ✓ TO: John Kieling ✓ FAX #: (505) 827-1544 PHONE # (505) 827-1557 GRP ORG NMED/HRMB
- TO: G. Montoya ✕ FAX #: 665-6636 PHONE # 665-5932 GRP ORG F-4

FROM: Harvey Decker, ESH-18, MS K497 PHONE #: (505) 665-2014

MESSAGE: 5 day release notification report for TA-3-105, broken Potable Water line

NUMBER OF PAGES TO FOLLOW: 2

Cy: ESH-18 FAX FILE  
CRM-4, MS A150  
ESH-18, spill file

GROUP LEADER/TEAM LEADER

H.D for M.S



# RELEASE / DISCHARGE NOTIFICATION

LOS ALAMOS NATIONAL LABORATORY

Permit Number: NM0028355

Calendar Year

1999

NPDES or Operational Spill/Release   
ER Spill/Release   
Other Spill/Release

Indicate with "X" in appropriate box.

Release ID Number:

64

Responsible Facility/User Group: F-4

Contact Person: Gilbert Montoya

Pager #: NA

Phone #: 665-5932

Cell Phone #: NA

Release/Discharge Location:

TA: 3

Building: 105

This discharge of approximately 6000 gallons of potable water to a storm drain occurred at TA-3 between buildings 105 and 43.

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/SWMU Number: 3-013(a)

Indicate with "X" in appropriate box(es)

Relationship of the Discharge to a SWMU or PRS:

This PRS represents the discharge from the now deleted 03A023 outfall. This outfall pipe also served as the area storm drain for the location of the pipe break. The potable water from the line break entered the storm drain and exited on-to the PRS.

Discharge Occurred: 2/8/1999 9:20 am  
Date & Time

Discharge Discovered: 2/8/1999 9:20 am  
Date & Time

Discharge Stopped: 2/8/1999 10:00 am  
Date & Time

Cleanup Started: 2/8/1999 12:00 pm  
Date & Time

Cleanup Completed: 2/8/1999 5:00 p.m.  
Date & Time

Material(s) Released / Discharged:

Approximately 6000 gallons of potable water

Release/Discharge Mitigation Method:

A ruptured underground 3 inch potable water line. The line was valved off and repaired.

Weather Conditions:

Clear, warm

Duration of Release/ Discharge, in HOURS: 1

Est. Volume Released/ Discharged, in GAL. 6000

Est. Volume Recovered, in GAL. 0

Corrective Actions Taken (ie, type of BMPs, etc):

The line was valved off and repaired. No evidence of sedimentation or erosional damage was noted at the discharge point at the end of the storm drain.

Nearest Watercourse (Canyon Name)

Sandia Canyon

HswA LANL 1/11/4/3

TU

Release Number 64...3-013(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 the release/discharge was detected in:

Approximately 1000 sq.ft of the streamcourse received flow from this discharge.

Depth to Groundwater, in FT, if known: 1000

Distance to Nearest Drinking Water Well, in FT, if known: 5000 Well ID# OW-4

	Contact Person	Phone	Fax	Date & Time (or Comment)	
EPA:	E. Spencer	214-665-6475	214-665-6490	2/12/1999	Fax
NMED/SWQB:	B. Hoditschek	827-0598	827-0160	2/9/1999	11:45 am
NMED/GWQB:	R. Montes	827-0164	827-2985	2/9/1999	1:33 pm
NMED/HRMB:	J. Keiling	827-1557	827-1544	2/9/1999	1:30 pm (v-mail)
NMED/DOE-OB:	S. Yanicak	672-0448	672-0466	2/10/1999	11:30 a.m. (v-mail)
ESH-18:	H. Decker	665-2014	665-9344	2/8/1999	11:00 a.m.
DOE:	Bob Enz	982-4038	982-8278	2/9/1999	7:03 am (e-mail)
OTHER:	Patricia Vadaro-Charles	665-8976	665-6977	2/9/1999	v-mail
OTHER:	D. Waitte			2/12/1999	Fax

Comments: This broken line has been repaired. The stream course and PRS area which the discharge impacted has no erosional damage or apparent sedimentation due to this one time discharge.

Form Completed By: H. Decker

7 Day Notice  7 Day Notice Date: 2/12/1999 7 Day Notice By: H. Decker

Comments:

16 day Follow-up Due: 3/1/1999 15-day Follow-Up By: H. Decker

Comments: The line has been repaired.

NMED 30 Day Response Date: Comments:

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