

District I
1625 N. French Dr, Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-141
Revised October 10, 2003

Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Release Notification and Corrective Action
1RP-1532

OPERATOR

☐ Initial Report **XX Final Report**

Name of Company	Forest Oil Corp.	Contact	Roy Munoz
Address	3504 NW County Road, Hobbs, NM 88240	Telephone No.	(575) 631-5850-cell - (575) 392-9797-office
Facility Name	MALJAMAR GRAYBURG UNIT #107	Facility Type	Injection Line

Surface Owner	BLM	Mineral Owner		Lease No.	
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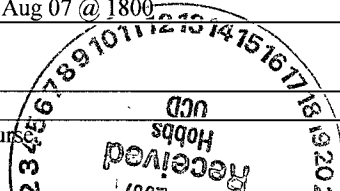
LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
B	10	17S	32E					Lea

Latitude 32° 51', 13.0" North Longitude 103°, 45', 13.1"

NATURE OF RELEASE

ADP# 30025330400002

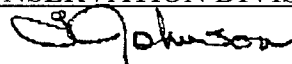
Type of Release	Produced Water	Volume of Release	40 barrels	Volume Recovered	0 barrels
Source of Release	Injection Trunk Line	Date and Hour of Occurrence	15 Aug 07 @ 1700	Date and Hour of Discovery	15 Aug 07 @ 1800
Was Immediate Notice Given?	XX Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Larry Johnson		
By Whom?	Roy Munoz	Date and Hour	16 Aug 07 @ 0900		
Was a Watercourse Reached?	<input type="checkbox"/> Yes XX <input type="checkbox"/> No	If YES, Volume Impacting the Watercourse			

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.* Hole in injection line. The plant shut down due to pressure drop. Approximately 90-120 feet of injection line replaced.

Describe Area Affected and Cleanup Action Taken.* Per the NMOCD verbally approved remediation proposal by Basin & Forest, delineation soil samples were collected from the impacted areas, the produced water release site was excavated from the surface to approximately 3 to 4 feet bgs, the impacted soil (approximately 840 cubic yards) was transported to Gandy-Marley Disposal and clean backfill soil transported from Gandy-Marley, back to the site. The excavation was backfilled with the clean transported material and contoured to the original rangeland topography. A BLM Report of Undesirable Event form was completed and emailed to BLM, Carlsbad, NM.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: <u>X Roy Munoz</u>	OIL CONSERVATION DIVISION	
Printed Name: Roy Munoz	 Approved by District Supervisor ENVIRONMENTAL ENGINEER	
Title: Production Foreman	Approval Date: <u>11-28-07</u>	Expiration Date: <u>—</u>
E-mail Address: rrmunoz@forestoil.com	Conditions of Approval: 1RP-1532	
Date: 27 November 2007 Phone: (575) 392-9797		

* Attach Additional Sheets If Necessary

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Release Notification and Corrective Action

OPERATOR

xxx Initial Report ☐ Final Report

Name of Company Forest Oil Corp.	Contact Roy Munoz
Address 3504 NW County Road Hobbs, NM	Telephone No. 505-631-5850-cell 505-392-9797 office
Facility Name Maljamar Grayburg Unit #107	Facility Type Injection Line

Surface Owner Caswell 2744684 BLM	Mineral Owner	Lease No.
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LOCATION OF RELEASE

API: 30-025-33040

Unit Letter G	Section 10	Township 17-S	Range 32 E	Feet from the 1413 FNL	North/South Line	Feet from the 2238 FEL	East/West Line	County Lea
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Latitude _____ Longitude _____

NATURE OF RELEASE

Type of Release produced water	Volume of Release approx 5 bbls	Volume Recovered 0
Source of Release injection trunk line	Date and Hour of Occurrence 8-15	Date and Hour of Discovery 8-15-6 pm
Was Immediate Notice Given? xx Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Larry Johnson	
By Whom? Roy Munoz	Date and Hour 8-16-07	
Was a Watercourse Reached? <input type="checkbox"/> Yes xxx No	If YES, Volume Impacting the Watercourse. N/A	

If a Watercourse was Impacted, Describe Fully.*

N/A

Describe Cause of Problem and Remedial Action Taken.*

Hole in injection line. The plant shut down do to pressure drop, therefore our ext. is approx. 5 bbls. of produced water. Hole to be repaired.

ROY TO SEND CHLORIDE

Describe Area Affected and Cleanup Action Taken.*

Surrounding area approx. 20 foot radius, soil to be sampled to meet NMOCD requirements and clean up plan to be established for approval.

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Signature:		OIL CONSERVATION DIVISION	
Printed Name: Roy Munoz		Approved by District Supervisor: <i>[Signature]</i>	
Title: Production Foreman		Approval Date: 8-20-07	Expiration Date: 10-22-07
E-mail Address:		Conditions of Approval:	Attached <input type="checkbox"/>
Date: 8-16-07	Phone: 382-9797		

Attach Additional Sheets If Necessary

RP#1532

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Address 3504 NW County Road Hobbs, NM	Telephone No. 505-631-5850-cell 505-392-9797 office
Facility Name Maljamar Grayburg Unit #107	Facility Type Injection Line

Surface Owner Caswell	Mineral Owner	Lease No.
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LOCATION OF RELEASE

API # 30025330400000

Unit Letter G	Section 10	Township 17-S	Range 32 E	Feet from the 1413 FNL	North/South Line	Feet from the 2238 FEL	East/West Line	County Lea
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Latitude _____ Longitude _____

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Signature:		OIL CONSERVATION DIVISION	
Printed Name: Roy Munoz	<i>Roy Munoz</i>	Approved by District Supervisor:	<i>ENHANCED</i>
Title: Production Foreman		Approval Date: 8-20-07	Expiration Date: 10-22-07
E-mail Address:		Conditions of Approval:	Attached <input type="checkbox"/>
Date: 8-16-07	Phone: 382-9797		

* Attach Additional Sheets If Necessary

RP#1532

TABLE 1

SOIL CHEMISTRY RESULTS

FOREST OIL CORP.
MALJAMAR GRAYBURG UNIT # 107
LEA COUNTY, NEW MEXICO

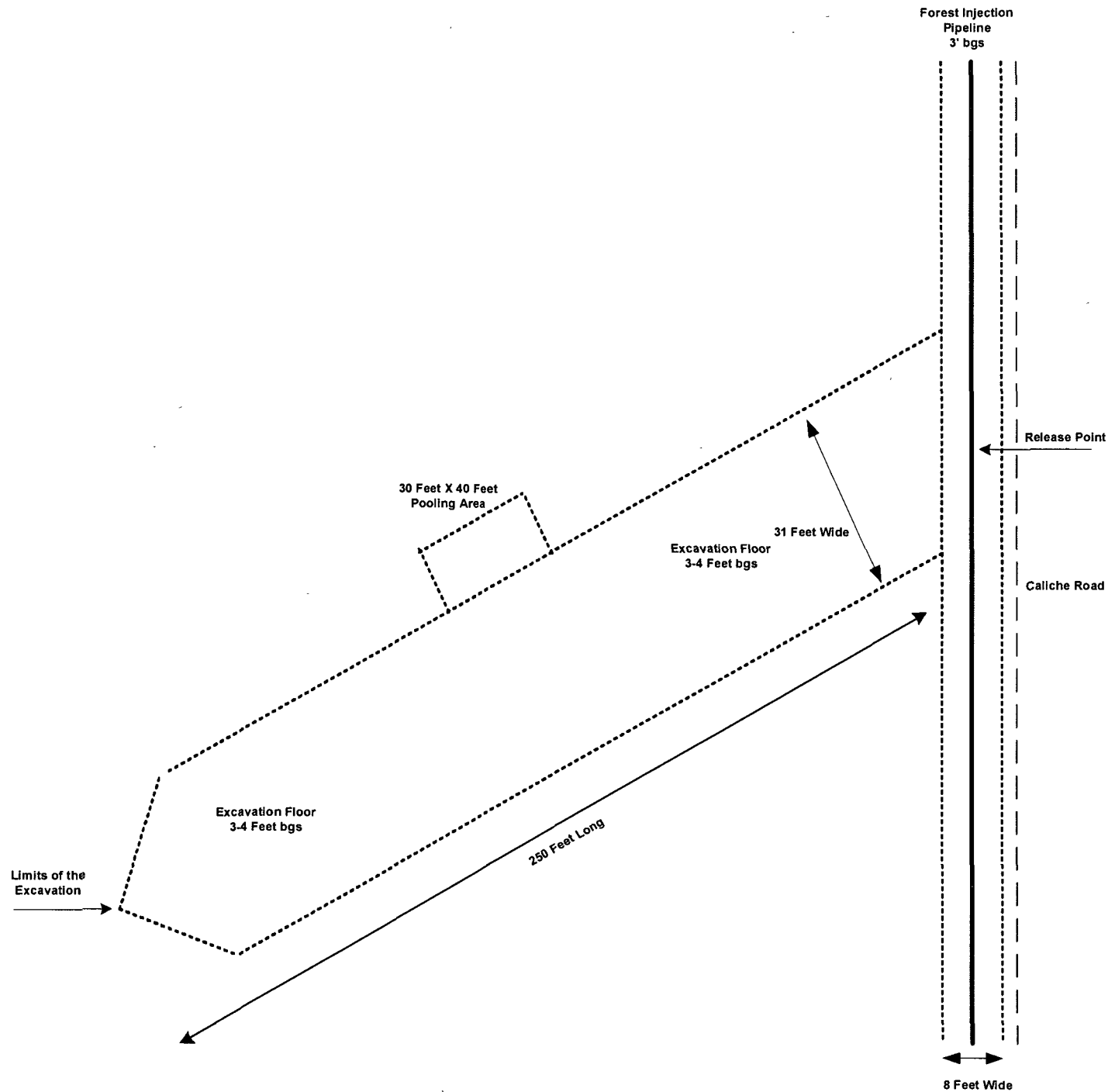
[illegible]

TABLE 1 (cont)

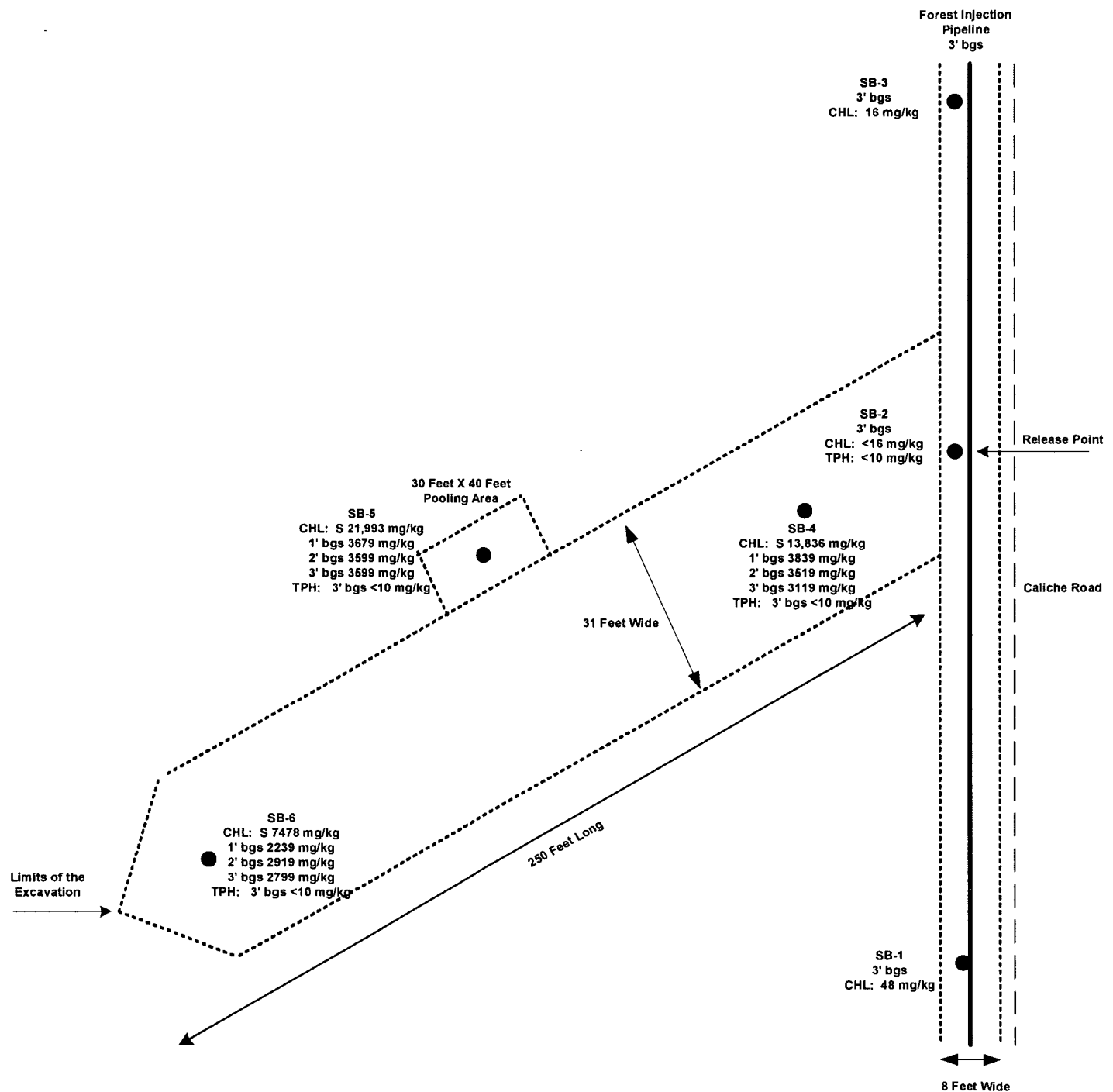
SOIL CHEMISTRY RESULTS

FOREST OIL CORP.
MALJAMAR GRAYBURG UNIT # 107
LEA COUNTY, NEW MEXICO

SAMPLE LOCATION	SAMPLE DEPTH (Below normal surface grade)	SAMPLE DATE	SOIL STATUS	METHOD: EPA SW 846-8021B, 5030					METHOD: 8015M		TOTAL TPH	EPA 300 CHLORIDES
				BENZENE	TOLUENE	ETHYL-BENZENE	M,P-XYLENES	O-XYLENE	GRO	DRO		
				(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
SB-6 5'	5' bgs	09/07/07	In-Situ									3631
SB-6 10'	10' bgs	09/07/07	In-Situ									2999
SB-6 15'	15' bgs	09/07/07	In-Situ									1312
SB-5 5'	5' bgs	09/07/07	In-Situ									3159
SB-5 10'	10' bgs	09/07/07	In-Situ									3759
SB-5 15'	15' bgs	09/07/07	In-Situ									2919
SB-4 5'	5' bgs	09/07/07	In-Situ									4958
SB-4 10'	10' bgs	09/07/07	In-Situ									1168
SB-4 15'	15' bgs	09/07/07	In-Situ									1344
NMOCD Criteria				10	TOTAL BTEX 50						5000	



TITLE Figure 1 Excavation Site Map
DRAWN BY Basin Environmental Services kad



Legend

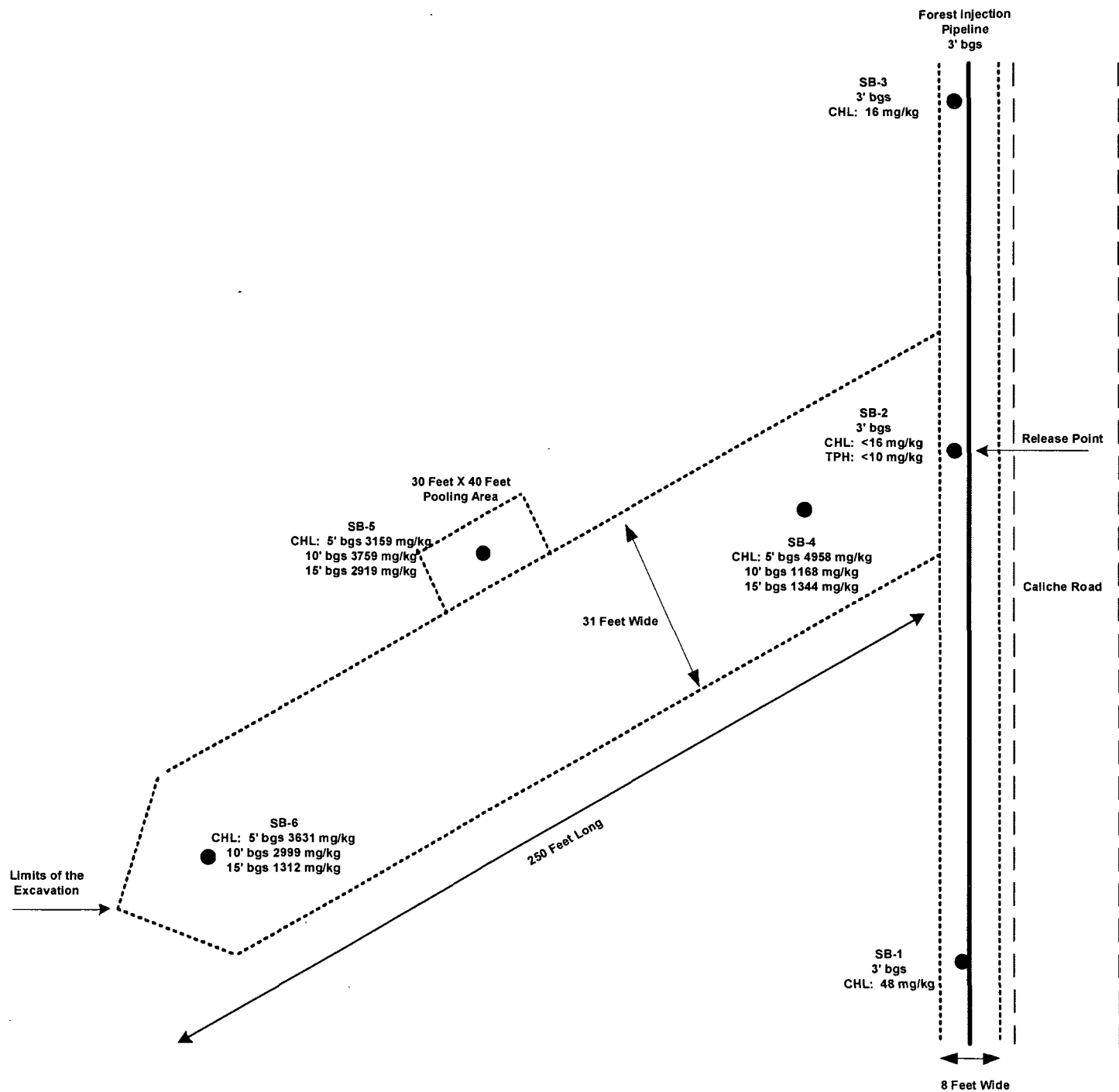
● Soil Boring Locations

TITLE

Figure 2
 Excavation Site Map – Soil Boring
 Locations (30 Aug 07)

DRAWN BY

Basin Environmental Services
 kad



Legend

● Soil Boring Locations

TITLE

Figure 3
 Excavation Site Map – Soil Boring
 Locations (07 Sep 07)

DRAWN BY

Basin Environmental Services
 kad