

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

#### OPERATOR

X Initial Report  Final Report

Name of Company Oxy USA WTP	Contact Dusty Wilson	
Address 1017 W. Stanolind Rd	Telephone No. (575) 397-8247	
Facility Name Plains Knight CTB	Facility Type Oil and Gas gathering	
Surface Owner Jimmy Doom	Mineral Owner	Lease No.

API # 30-025-11207-00-00

#### LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
L	23	24S	37E					Lea

Latitude \_\_\_\_\_ Longitude \_\_\_\_\_

#### NATURE OF RELEASE

Type of Release Oil	Volume of Release 9 bbls	Volume Recovered 8 bbls
Source of Release Tank Overflow	Date and Hour of Occurrence 2/21/2009	Date and Hour of Discovery 2/21/2009 @ 1000 hrs
Was Immediate Notice Given? X Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Mark	
By Whom? C J Summers	Date and Hour 2/23/09 1000 hrs	
Was a Watercourse Reached? <input type="checkbox"/> Yes X No	If YES, Volume Impacting the Watercourse. n/a	

If a Watercourse was Impacted, Describe Fully.\*

N/A

WATER @ 45-50'

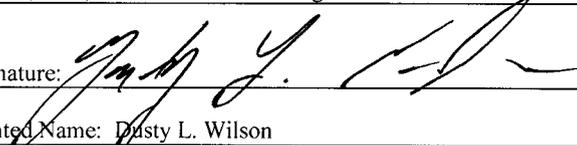
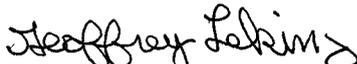
Describe Cause of Problem and Remedial Action Taken.\*

Tanks unable to equalize due to spare tank being sealed. Vac truck used to pick up free standing fluids. Remediation to be determined.

Describe Area Affected and Cleanup Action Taken.\*

Spill was contained within Tank Battery area. Remediate to NMOCD Requirements.

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>OIL CONSERVATION DIVISION</u>	
Printed Name: Dusty L. Wilson	Approved by District Supervisor: 	
Title: HES Specialist	Approval Date: 03/11/09	Expiration Date: 05/11/09
E-mail Address: dusty_wilson@oxy.com	Conditions of Approval: SUBMIT FINAL C-141	Attached <input type="checkbox"/>
Date: 3/4/2009 Phone: (575) 397-8210		IRP-09-3-2117

- Attach Additional Sheets If Necessary

FGRL 0907642116



**OXY USA WTP LP**

4008 N. Grimes PMB#269  
Hobbs, NM 88240  
575-397-8210 Office  
575-397-8204

3/6/2009

NMOCD  
1625 N. FRENCH DRIVE  
HOBBS NM 88240

RE: REMEDIATION PLAN/ REPORTABLE SPILL 02/21/09  
Plains Knight CTB

To Whom It May Concern:

This spill occurred on 02/21/2009 and was reported to the NMOCD via telephone the same day. Oxy reported a loss of 9 bbls of oil. 8 bbls oil were recovered by vac truck the day of the release. The original C-141 form was hand delivered to the NMOCD 03/11/2009 along with copies of the soil testing analytical results, and a site diagram. The affected spill area was mostly contained within the above listed well location site, but did affect a 70' X 30' area in the pasture, by overspray only. Land owner, Jimmy Doom was notified of the spill area, and requested that no remediation efforts be administered on the overspray area in the pasture. A visual inspection of the site showed that all of the surface fluids were recovered via vac truck at the time of the spill. Soil samples were obtained from the location spill site area. A backhoe, will be used to excavate the affected soil on locaton to a depth of 3", and removed them to an approved disposal, Sundance Services, Eunice NM. The area will be backfilled with clean soils and remediation completed.

This letter is to inform the NMOCD of the remediation plan for this spill. If any further information is needed please feel free to contact Dusty Wilson, HES Specialist, Oxy Permian, at (575) 441-7189. A copy of the original C-141, Analytical results, and a site diagram are being sent with this letter. Thank you for your attention on this matter.

Thank You,

Dusty L. Wilson  
HES Specialist, Oxy Permian, Seminole RMT  
(575) 441-7189

**New Mexico Office of the State Engineer  
POD Reports and Downloads**

Township:  Range:  Sections:

NAD27 X:  Y:  Zone:   Search Radius:

County:   Basin:   Number:  Suffix:

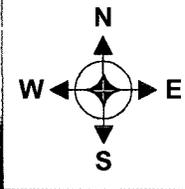
Owner Name: (First)  (Last)   Non-Domestic  Domestic  All

**AVERAGE DEPTH OF WATER REPORT 03/10/2009**

Bsn	Tws	Rng	Sec	Zone	X	Y	Wells	(Depth Water in Feet)		
								Min	Max	Avg
CP	24S	37E	05				1	106	106	106
CP	24S	37E	08				1	90	90	90
CP	24S	37E	12				1	18	18	18
CP	24S	37E	23				1	94	94	94
CP	24S	37E	24				1	100	100	100
CP	24S	37E	25				1	90	90	90
CP	24S	37E	28				1	70	70	70

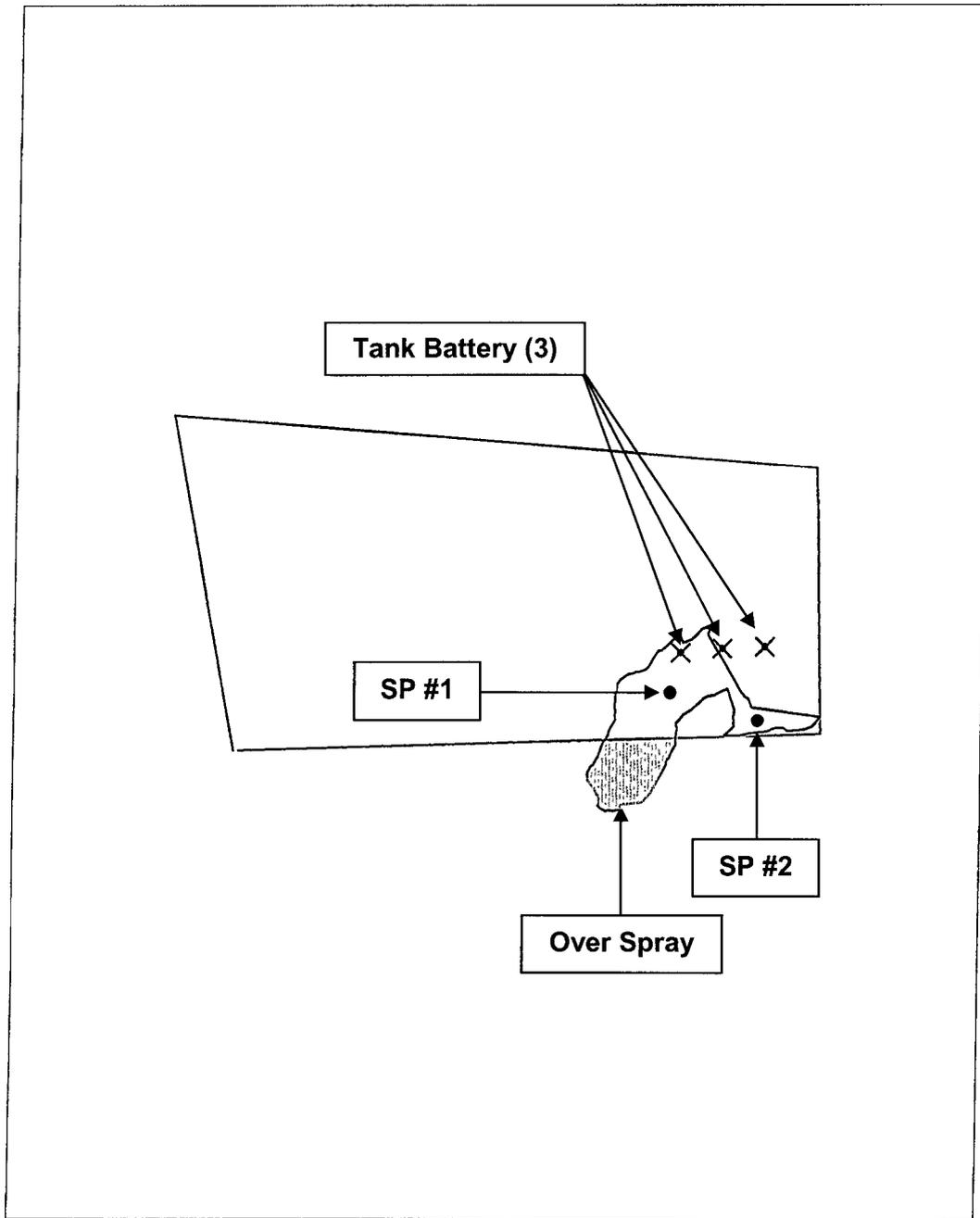
Record Count: 7

# OXY Plains Knight Battery #1



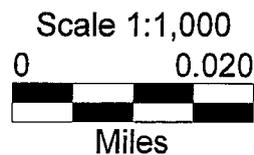
Tank Battery (3)

Over Spray



# Plains Knight Battery #1

Lat/Long  
WGS 1984



OXY-09-016 Site Plan.cor  
3/6/2009





PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR  
 SAFETY & ENVIRONMENTAL SOLUTIONS, INC.  
 ATTN: BOB ALLEN  
 703 E. CLINTON, #102  
 HOBBS, NM 88240  
 FAX TO: (575) 393-4388

Receiving Date: 03/04/09  
 Reporting Date: 03/05/09  
 Project Owner: OXY (OXY-09-016)  
 Project Name: PLAINS KNIGHT BATTERY #1  
 Project Location: LEA COUNTY, NM

Sampling Date: 03/03/09  
 Sample Type: SOIL  
 Sample Condition: COOL & INTACT  
 Sample Received By: CK  
 Analyzed By: AB/ZL/HM

LAB NO.	SAMPLE ID	TPH	ETHYL		TOTAL	CI*
		418.1 (mg/kg)	BENZENE (mg/kg)	TOLUENE (mg/kg)	BENZENE XYLENES (mg/kg)	

ANALYSIS DATE:	03/04/09	03/04/09	03/04/09	03/04/09	03/04/09	03/05/09
H17009-1 SP#1 SURFACE	58,000	0.645	22.5	19.0	68.5	112
H17009-2 SP#2 SURFACE	66,000	3.85	59.4	35.5	127	144
H17009-3 SP #2 8"	<100	<0.050	0.093	<0.050	<0.300	98
Quality Control	308	0.048	0.049	0.048	0.146	500
True Value QC	300	0.050	0.050	0.050	0.150	500
% Recovery	103	96.0	98.0	96.0	97.3	100
Relative Percent Difference	<0.1	<1.0	<1.0	<1.0	1.1	<0.1

METHODS: TPH: EPA 418.1; BTEX: SW846-8021; CI: Std. Methods 4500-CI-B  
 \*Analyses performed on 1:4 w:v aqueous extracts.

TEXAS NELAP CERTIFICATION T104704398-08-TX FOR BENZENE, TOLUENE, ETHYL BENZENE,  
 AND TOTAL XYLENES.

Lab Director

03/05/09  
 Date

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims shall be barred by any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.



**CARDINAL LABORATORIES, INC.**

2111 Beechwood, Abilene, TX 79603 101 East Marland, Hobbs, NM 88240  
 (915) 673-7001 Fax (915) 673-7020 (505) 393-2326 Fax (505) 393-2476

**CHAIN-OF-CUSTODY AND ANALYSIS REQUEST**

Company Name: SAFETY & ENVIRONMENTAL SOLUTIONS		BILL TO		ANALYSIS REQUEST											
Project Manager:		P.O. #:													
Address: 703 E. CLINTON, #102		Company: SAME													
City: HOBBS State: NM Zip: 88240		Attn:													
Phone #: (505) 397-0510 Fax #: (505) 393-4388		Address:													
Project #: Oxy-09-016 Project Owner: Oxy		City:													
Project Name: Plains Knight Battery #1		State: Zip:													
Project Location: Lea Camp		Phone #:													
Sampler Name: Isaac Kincaid		Fax #:													
FOR LAB USE ONLY															
Lab I.D.	Sample I.D.	(GRAB OR COMPO.)	# CONTAINERS	MATRIX			PRESERV.	SAMPLING		Chlorides TPH 418-1 BTEX					
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:		ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME
H-17089-															
	1 Sp#1 Surface	✓	1			✓					✓		3/3/9	0850	
	2 Sp#2 Surface	✓	1			✓					✓		3/3/9	0910	
	3 Sp#2 8"	✓	1			✓					✓		3/3/9	0925	

PLEASE NOTE: Liability and Damages, Cardinal's liability and Client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the Client for the analysis. All claims (including those for negligence and any other cause whatsoever) shall be deemed waived unless made by writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Terms and Conditions: Interest will be charged on all accounts more than 30 days past due at the rate of 24% per annum from the original date of invoice, and all costs of collection, including attorney's fees.

Sampler Requisitioned By:	Date: 3/4/9	Received By:	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No
	Time: 15:00		Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No
Requisitioned By:	Date: 3/4/9	Received By (Lab Staff):	REMARKS:
	Time: 15:00		
Delivered By: (Circle One)	Sampler - UPS - Bus - Other:	Sample Condition Temp. °C Intact? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Checked By: (Initials) cph

† Cardinal cannot accept verbal changes. Please fax written changes to (915) 673-7020.