

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

RECEIVED  
MAY 01 2009  
HOBBSOCD

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

☐ Initial Report ☒ Final Report

Name of Company Occidental Permian Limited Partnership	Contact Steven M. Bishop
Address 1017 West Stanolind Road, Hobbs, N.M. 88240	Telephone No. (575) 397-8251
Facility Name North Hobbs Unit Injection System	Facility Type Production

Surface Owner Mr. Keith Henson	Mineral Owner Occidental Permian Limited Partnership	Lease No. (NHU #30-233 Inj Well) API No. 30-025-28942 <b>1RP-2076</b>
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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
'E'	30	18-S	38-E					LEA

Latitude North 32°43'07.70" Longitude West 103°11'34.10"

### NATURE OF RELEASE

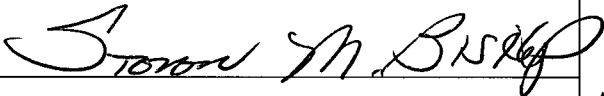
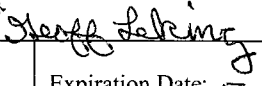
Type of Release Injection Water	Volume of Release Estimated 100 BW	Volume Recovered 40 Bbls
Source of Release 6" plastic coated steel injection trunk line	Date and Hour of Occurrence 02/02/2009 10:00 AM	Date and Hour of Discovery 02/02/2009 10:00 AM
Was Immediate Notice Given? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom? Buddy Hill	
By Whom? Steven M. Bishop	Date and Hour 02/02/2009 04:00 PM	
Was a Watercourse Reached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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.\* A 6" plastic coated steel injection trunk line from North Hobbs Unit Central T/B to North Hobbs Unit Satellite #19C developed a pin hole causing spill. Isolated the trunk line by shutting valves at both ends. North Hobbs Unit #30-233 is the closest injector and the API number for this well was used for this report.

Describe Area Affected and Cleanup Action Taken.\* Area affected is approximately 30' X 150' to the north and south of leak site in the pasture. An estimated 100 bbls of produced water was spilled and 40 bbls were recovered. Piping was purged with fresh water, capped on each end, and abandoned in place. Samples were taken in affected area to insure area is in compliance with NMOCD guidelines for spills.

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: 		<b>OIL CONSERVATION DIVISION</b>	
Printed Name: Steven M. Bishop		Approved by District Supervisor: 	
Title: HES Specialist		Approval Date: 06/10/09	Expiration Date: -
E-mail Address: Steven_Bishop@oxy.com		Conditions of Approval: -	Attached <input type="checkbox"/>
Date: 04/29/2009	Phone: (575) 397-8251	1RP-09-2-2076	

\* Attach Additional Sheets If Necessary



## **Occidental Permian Limited Partnership**

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**RECEIVED**

**MAY 01 2009**

**HOBBSOCD**

April 29, 2009

New Mexico Oil Conservation Division  
District I  
1625 N. French Drive  
Hobbs, New Mexico 88240

Attn: Environmental Engineering

RE: Final Closure Letter  
North Hobbs Unit 6" Injection Trunk line  
from Central T/B to Satellite #19C  
NHU #30-233 Closest Injector API No 30-025-28942  
UL 'E', Sec. 30 T-18-S, R-38-E  
1RP-2076

Leak was reported to Occidental Permian on 02/02/2009, at approximately 10:00 AM by surface owner. A 6" plastic coated steel trunk line used to transfer injection water from North Hobbs Unit Central T/B to North Hobbs Unit Injection Header at Satellite #19C developed pin hole causing spill. Valves on both ends of the trunk line were shut to isolate leak. The line operates at approximately 1100 pounds and 5000 barrels per day rate while being used. This line only serves one well and was not being used at the time of leak discovery. The area affected by this spill is an area measuring approximately 30' X 150' to the north and south of the leak site in the pasture. An estimated 100 barrels of injection water was spilled with 40 barrels recovered. Mr. Keith Henson is the surface owner. Depth to ground water according to State Engineers Office is an average of 38', for all wells in the area, giving this spill site a ranking of 20. Remediation of the spill site was as follows:

1. Piping was flushed with fresh water, capped on each end, and abandoned in place.
2. Affected area was excavated and affected soil was disposed of at Sundance Services, Parabo facility near Eunice, NM. Approximately 300 cubic yards was disposed of.
3. Soil samples were gathered from affected area.
3. NMOCD guidelines were used to insure entire site is in compliance with guidelines.
4. Soils removed were replaced with clean fresh soils, where needed.
5. Soil analysis data will be submitted with final closure letter. Please see attached Cardinal Laboratories soil analysis data attached.

April 29, 2009

Page 2

Piping was not excavated due to close proximity of fiberglass trunk lines and the danger of increasing contamination if struck. Piping was abandoned in place and will no longer be used. Surface was cleaned to NMOCD guidelines for spills. No further work is planned for this location. If you have any questions, or if I can be of further assistance, please contact me at (505) 397-8251.

A handwritten signature in black ink that reads "Steven M. Bishop". The signature is written in a cursive, flowing style.

Steven M. Bishop  
HES Specialist/Central Operating Area  
Steven\_Bishop@oxy.com  
(575) 397-8251

Attachments: Final C-141  
Hand drawn map of sample points.  
Cardinal Laboratories soil analysis data dated 04/28/2009 (2 pages)

10" SEC 30

Oxy

4/24/09

↑ N

1X

X3

X2

X4

SP 1

2

3

4

TIME

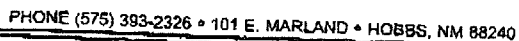
10:25

10:30

10:40

10:45

All SAMPLES 1' to 2'  
IN depth



Analysis Date: 04/27/09  
Sampling Date: 04/24/09  
Sample Type: SOIL  
Sample Condition: INTACT  
Sample Received By: ML  
Analyzed By: HM

Note: Analyses performed on 1:4 w:v aqueous extracts.

Date 04/28/09

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, including those for negligence and 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.


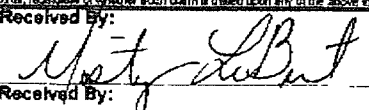
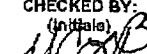


## CARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240

**(605) 393-2326 FAX (605) 393-2478**

## CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> BBC International, Inc. <b>Project Manager:</b> Cliff Brunson <b>Address:</b> P.O. Box 805 <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88241 <b>Phone #:</b> 575-397-6388 <b>Fax #:</b> 575-397-0387 <b>Project #:</b> <b>Project Owner:</b> Oxy <b>Project Name:</b> 10 <sup>th</sup> SEC 30 <b>Project Location:</b> HOBBS NM <b>Sampler Name:</b> Roger Hernandez				<b>BILL TO:</b> <b>P.O. #:</b> <b>Company:</b> <b>Attn:</b> SAME <b>Address:</b> <b>City:</b> <b>State:</b> <b>Zip:</b> <b>Phone #:</b> <b>Fax #:</b>				<b>ANALYSIS REQUEST</b>														
FOR LAB USE ONLY				CHLORIDE																		
Lab I.D.	Sample I.D.																					
		# CONTAINERS	MATRIX					PRESERV		SAMPLING												
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE	ICE / COOL	OTHER:	DATE	TIME									
H17314-1 SP 1		1									4-24-09	10:25										
-2 SP 2		1									4-24-09	10:30										
-3 SP 3		1									4-24-09	10:40										
-4 SP 4		1									4-24-09	10:45										
<small>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 analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable services. 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.</small>																						
<b>Relinquished By:</b> 		<b>Date:</b> 4-24-09 <b>Time:</b> 1:48		<b>Received By:</b> 		<b>Phone Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Phone #:</b> <b>Fax Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <b>Add'l Fax #:</b> <b>REMARKS:</b>																
<b>Relinquished By:</b> _____		<b>Date:</b> _____ <b>Time:</b> _____		<b>Received By:</b> _____																		
<b>Delivered By: (Circle One)</b> Sampler - UPS - Bus - Other: _____																						
<b>Sample Condition</b> Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No				<b>CHECKED BY:</b> (Initials) 																		

† Cardinal cannot accept verbal changes. Please fax written changes to 605-393-2478