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 CEIVED

Oil Conservation Division MAR U 1 ZUIÜ 1220 South St. Francis Dr. HOBBSUCD Santa Fe, NM 87505 Submit 2 Copies to appropriate
District Office in accordance
with Rule 116 on back
side of form

Form C-141

Revised October 10, 2003

Release Notification and Corrective Action

OPERATOR							☐ Initi	al Report	\boxtimes	Final Report			
Name of Co	ompany Oc	cidental Per	mian Limi	ted Partnership	9	Contact Steven M. Bishop							
Address 1017 West Stanolind Road, Hobbs, N.M. 88240							No. (575) 397-8	251					
Facility Name South Hobbs Unit Injection System						Facility Type Production							
Surface Owner Mineral Owner									Lease N	No.			
State of Ne						nian Limited Partnership			API 30-025-28344				
						r			1RP-2299				
LOCATION OF RELEASE													
Unit Letter	Section	Township	Range	Feet from the				East/W	t/West Line County				
'K'	4	19-S	38-E							LEA			
	<u> </u>				(0521	10 T - 14	1. 337 4 102 15	-207°	-				
			Lati			OF REL	de <u>West 103.15</u> E A S.E	5397					
Toma of Dala				NAI	UKE				Voluma I	Dagovored			
Type of Rele Injection Wa						1	Volume of Release Estimated 1000 BW			Volume Recovered 260 Bbls			
Source of Re						Date and Hour of Occurrence			Date and Hour of Discovery				
12" fiberglas							9 09:47 AM			09 09.47 AM			
Was Immedi	ate Notice (Yes \square	No Not Re	eauired		Whom? Maxe	ey Brown	1				
By Whom?	C I Summa					Date and Hour 09/11/2009 10:00 AM							
Was a Water	course Read	ched?				If YES, Volume Impacting the Watercourse. N/A							
			Yes 🛛	No			, ,						
If a Watercon	ırse was Im	pacted, Descr	ibe Fully.*	N/A		1				<u>.</u>			
Describe Cau	ise of Probl	em and Reme	dial Action	Taken.* A 12"	fibergla	ass injection to	unk line from So	uth Hobb	os Unit Ce	ntral T/B to S	South F	Iobbs Unit	
			olated the tr	ank line by shut	ting val	ves at both en	ds. South Hobbs	Unit #14	I is the cl	osest well an	d the A	PI number	
for this well			Antion Tale	n * Aran affaat	od was	annravimatalı	250' radius of la	ok sito in	the nectu	ro. An actim	atad 10	00 bbls of	
Describe Area Affected and Cleanup Action Taken.* Area affected was approximately 250' radius of leak site in the pasture. An estimated 1000 bbls of injection water was spilled and 260 bbls was recovered via vacuum trucks. Piping was repaired, area excavated and samples taken from affected area to													
insure area is in compliance with NMOCD guidelines for spills. Piping will be covered and affected area disked to allow re-vegetation													
I h anabyr a ant	for that the	nformation a	von abova	a true and some	loto to t	the best of my	knowledge and u	ındaratan	d that pur	Sugart to NIM	2CD ==	log and	
							nd perform correct						
public health	or the envi	ronment. The	acceptance	of a C-141 repo	ort by th	e NMOCD m	arked as "Final R	Report" de	oes not rel	ieve the oper	ator 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													
OIL CONSERVATION DIVISION													
S S S S S S S S S S S S S S S S S S S													
Printed Name: Steven M. Bishop					ENV. ENGINEER: Approved by District Supervisor: Theoffyou do hom-								
Title. HES Specialist									ω 0	Date:			
						Approval Date: 03/26/10 Expiration Date:							
E-mail Address: Steven_Bishop@oxy.com						Conditions of Approval Attached							
Date: 10/22/2009 Phone: (575) 397-8251										1RP-00	1110	. 2299	

^{*} Attach Additional Sheets If Necessary



February 25, 2010

RECEIVED

HOBBSOCD

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

Attn: Environmental Engineering Mr. Geoff Leking

RE: Update to Final Closure Letter sent October 22, 2009 South Hobbs Unit 12" Injection Trunk line from Central T/B to H-Pump #8 SHU #141 is closest well API No 30-025-28344 UL 'K', Sec. 4, T-19-S, R-38-E 1RP-2299

Leak occurred on 09/11/2009, at approximately 09:47 AM. A 12" fiberglass trunk line used to transfer injection water from South Hobbs Unit Central T/B to South Hobbs Unit H-Pump #8 ruptured causing spill. Valves on both ends of the trunk line were shut to isolate leak. The line operates at approximately 50 pounds with an approximate 12,000 bbls per day rate. The area affected by this spill is an area measuring approximately 250' radius of leak site in the pasture approximated 100 yards south of South Hobbs Unit Well #141. An estimated 1000 barrels of injection water was spilled, and 260 bbls was recovered via vacuum truck. The State of New Mexico is the surface owner but the surface is utilized for oil and gas production only. Depth to ground water according to State Engineers Office is an average of 48', for all wells in the area, giving this spill site a ranking of 20. Remediation of the site was as follows:

- 1. Piping was excavated and repaired.
- 2. Affected area was excavated and soil disposed of at approved facility. 1872 cubic yards of soil was disposed of at Sundance Services, Inc., Parabo Facility near Eunice, NM.
- 3. Soil samples were gathered from affected area.
- 4. NMOCD guidelines were used to insure site is in compliance with guidelines.
- 5. Soils removed will be replaced with clean fresh soils, where needed.

Met with Mr. Geoff Leking with the NMOCD District 1 office on Tuesday, February 16, 2010 and went over final closure letter documentation. Mr. Leking requested that we take samples at four samples points due to elevated levels of chlorides on final closure letter documentation. Samples points are shown on attached map and are highlighted in yellow at points 1, 2, 7 and 9. A gas-operated drill was used and samples were taken at 18" at each site on 02/17/2010. Cardinal Laboratories soil analysis data dated 02/24/2010 is attached to this letter with sample results. No further impact is expected from this site due to the minimal chloride readings and hard rock under site.

Final closure of the site is as follows, excavation around piping will be filled in first with pad sand around fiberglass piping. Fresh soil will then be added to ground level. A caliche berm will be placed on top of the pipeline right of way to mark the location of the line. The area where soil was removed from pasture will then be disked to allow vegetation to grow.

If you have any questions, or if I can be of further assistance, please contact me at (505) 397-8251.

Steven M. Bishop

HES Specialist/Central Operating Area

TOWN M. BUNGO

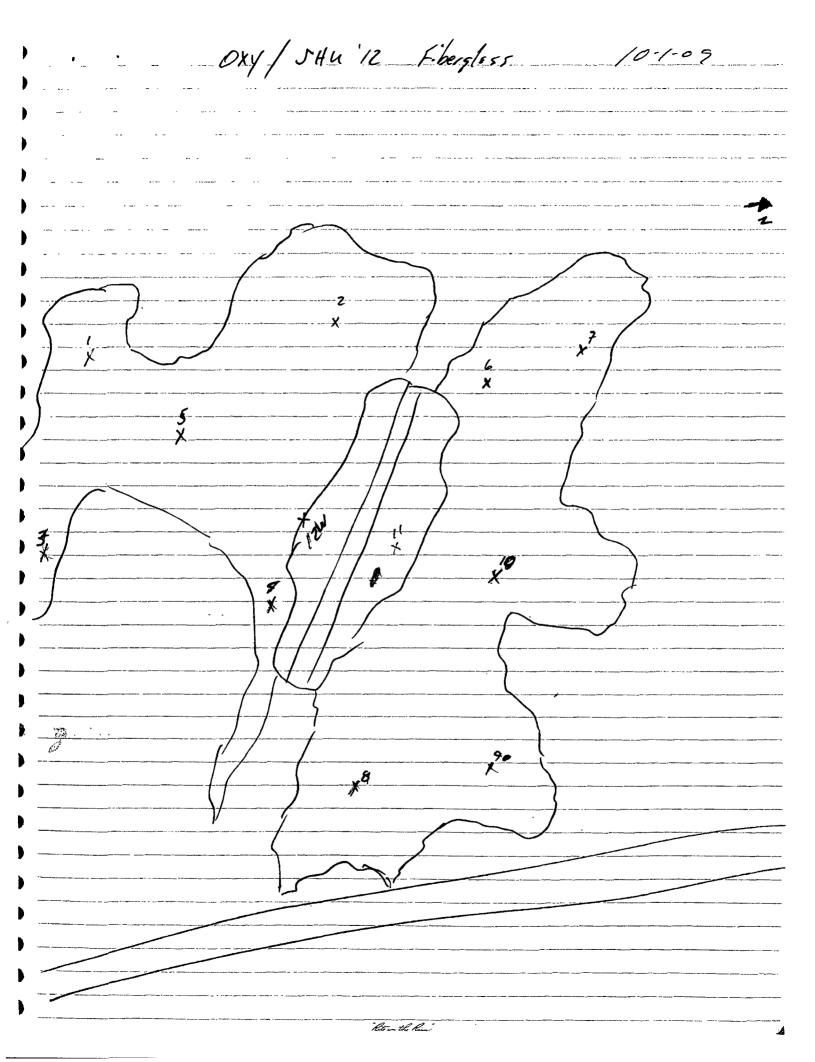
Steven Bishop@oxy.com

(575) 397-8251

Attachments: Copy of Final C-141

Hand drawn map of spill site showing sample points

Cardinal Laboratories Analytical Data (2 pages) dated 02/24/2010





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

ANALYTICAL RESULTS FOR BBC INTERNATIONAL, INC. ATTN: CLIFF BRUNSON P.O. BOX 805 HOBBS, NM 88241

FAX TO: (575) 397-0397
Receiving Date: 02/18/10
Reporting Date: 02/24/10 *
Project Owner: OXY

Project Name: SHU 12" *

Project Location: HOBBS, NM

Analysis Date: 02/21/10 Sampling Date: 02/17/10 Sample Type: SOIL

Sample Condition: COOL & INTACT @ 1°C

Sample Received By: JH

Analyzed By: HM

CI		
(mg/kg)		
176		
64		
64		
128		
500		
500		
100		
< 0.1		

METHOD: Standard Methods 4500-CIB

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

*Revised Report.

hemist)

Date

H19296 BBC

ARDINAL LABORATORIES 101 East Marland, Hobbs, NM 88240

CHAIN-OF-	CUSTODY A	ND ANALYSIS	REQUEST

	(505) 393-2326 FAX (506) 393	3-2476					
	BBC international, Inc.	many management of the same water and the same and the sa	BILLTO	ANALYSIS REQUEST			
	r: Cliff Brunson		P.O. #-				
Address: P.O.	Box 805		Company:				
city: Hobbs	State: 1		Attn:				
Phone #: 575-		575-397-0397	Address:				
Project#:	Project C	owner: OKY	Gity:				
Project Name:	MHV 12" S	5HU 12 10/10	state: Zip:				
Project Location	": HOBRS	2127 0	State: Zip: Phone #:				
Sampler Name:	Gary PAY		Fax #:				
FOR LAST USE ON LY		MATRIX	PRESERV. SAMPLING				
Ĺab I.D.	Sample I.D.	GRABOR (C)OMP # CONTAINERS GROUNDWATER WASTEWATER SOIL	SLUDGE OTHER: OTHER: OTHER: OTHER:				
#19296-1	SP1 @ 1 /2	611	2-17-103:20				
2	SPI @ 1/2	61 1	V 917.10 5:38	X			
3	SP9 @ 1/2	62	1 2-17-1014:15	X			
4	3P9 @ 1 /A	62 /	12-17-04:3L				
			<u>.</u> . j j j j				
analysis All dams indus	ng from to regregative and arm other one i windspecie	shafi be deprined washed unless made in writing	red or Erf, निर्माणि मिल्टियों के किन सम्बद्धी पूर्व के प्रित्त क्रिक्स स्थापित करणाहरू हैं। Cardine Witth 32 days सीमा का प्रमुख्यांका व	f the applicable			
Mart of process a sec	in cut of or in below to the performance of services have	ndry by Cardinal, requirement of whether with th	ne does of use or leave of professional and describe seed an anathon an ossan both a seeds sable was noon beared as no	We's			
Relinquished B	y: Date: 3 - 18	Received By:	Phone R				
Time: Q							
Relinquished By: Date: Received By:							
Relinquished By: Deleis Received By: * Changed project name as per Jenifer, 2/24/10 Changed project name as per Jenifer, 2/24/10							
Man Summay 1:05 Will Steller							
Delivered By: (Circle-Site) Sample Condition CHECKED BY: Cool Intact (Initials)							
Sampler - UPS - Bus - Other: Yes Yes Wes No No No No							

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476

