

Occidental Permian Limited Partnership

August 6, 2004

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

Attn: Environmental Engineering

RE: Remediation Plan

3" Steel Flowline Leak

UL 'M', Sec. 30, T-18-S, R-38-E



Leak occurred on 08/05/2004, at approximately 09:00 AM. A 3" steel flowline used to transfer produced fluid from the North Hobbs Unit Well #30-242-to the North Hobbs Unit Satellite #25 developed a small pin hole causing spill. The leak occurred due to damaged coating at a lease road crossing and external corrosion resulted. The normal operating pressure on this pipe is approximately 25 to 40 pounds, and serves this one well only. The area affected by this spill is an area measuring approximately 20° X 200° in an open area covered by caliche and very little vegetation. The area where the leak occurred is south and east of the North Hobbs Unit well #25-441. Fluid ran from the leak site in the caliche road to the north and pooled north of the leaksite. All fluid recovered was taken from the pool formed north of the leak site. An estimate of 4 barrels of crude oil and 46 barrels of produced water was spilled. All freestanding fluid was picked up via vacuum trucks, recovering approximately 3 barrels of crude oil and 10 barrels of produced water. Fresh soil was spread over entire spill area to keep livestock clear until remediation efforts could be inititated. The leak area surface owner is the State of New Mexico. Depth to ground water according to State Engineers Office is an average of 37, for all wells in the area, giving this spill site a ranking of 20. Remediation of the spill site will be as follows:

- 1. Piping was excavated and repaired.
- 2. Affected areas will be pushed up and soil hauled to an approved site.
- 3. Soil samples will be obtained from spill areas.
- 4. NMOCD guidelines will be used to insure entire site is in compliance with guidelines.
- 5. Soils removed will be replaced with clean fresh soil.
- 6. Soil analysis data will be submitted with final closure letter.

Oxy - 157984 April 30025288860000 Incident - nPAC0603833950

Hobbs RMT, 1017 W. Stanolind Rd, Hobbs, New Mexico 88240

Hobbs RMT, 1017 W. S. Polication - APAC OGO 3834313 August 6, 2004 Page 2

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

Steven M. Bishop

HES Technician/Hobbs RMT (505) 397-8251

Attachments: Original C-141

Hand drawn map of leak site

District I- (505) 393-6161 P.O. Box 1980 Hobbs, NM 88241-1980 District II - (505) 748-1283 811 South First Artesia, NM 88210 District III - (505) 334-6178 1000 Rio Brazos Road Aztec, NM 87419

State of New Mexico

FORM C-141 Originated 2/13/97

Energy Minerals and Natural Resources Department Oil conservation Division 2040 South Pacheco Street Santa Fe, New Mexico 87505 (505) 827-7131

Submit 2 copies to Appropriate District Office in accordance with Rule 116 on back side of form

1000 Rio Brazo Aztec, NM 8741	19	(505) 8	327-7131							
District IV - (50	5) 827-7131	Release Notification	and Carras	tivo Astion						
		Release Notification	OPERATO							
							<u>lnitial</u> F	Report		
	dental Permian Limi				Steven N					
Address 101		Telephone No. (505) 397-8251 Facility Type Production								
Facility Name	North Hobbs Unit	t Well #30-242 Flowlin	е	Facility	ype Proc	uction			***	
					4	AP1#3	30025	<i>2</i> 88860	0000	
Surface Owner State of New Mexico Min				ral Owner Lease No.						
		LOC	ATION (OF RELE	ASE					
Unit Letter	nit Letter Section Township		Ra	inge	Feet	North/	Feet	East/	County	
Ì					from	South	from	West		
'M'	30	18-5	18-S 3		the	Line	the	Line	Lea	
			TURE O	88-E F RFI F4	SF	<u>-</u>	<u> </u>	<u> </u>	1 200	
Type of Relea	ase Crude Oil and		ume of Rele			Volum	e Recove	red 3 bbl	s oil and 10	
1,50 0, 110,0	Produced Water 16 Bbls Wat						bbls Water			
Source of Release Date and Ho					ence		Date and Hour of Discovery			
3" Steel Flowline 08/05/20 Was Immediate Notice Given? ☐ YES ☒ NO ☐ Not Re							08/05/2004 09:00 AM			
vvas immedi	ate Notice Given?	T LES M NO []	Not Require	ea If \	YES, to wh	nom? N	A			
By Whom?	By Whom? N/A				Date and Hour N/A					
Was a Watercourse Reached? ☐ YES ☒ NO				If Yes, Volume Impacting the Watercourse. N/A						
Describe Car	ise of Problem and	Remedial Action Take	≥n • 3" s	teel flowlin	e carrying	produced	oil and w	ater from N	North Hobbs	
		Hobbs Unit Satellite #2								
the fluid ran t via vacuum t	to the north from the ruck, and area was	anup Action Taken. • e leak sight and pooled pushed up with a back tarted. Line will be exc	d at the nor khoe and co	th end of th overed with	e affected fresh soil	l area. A ∣to keep li	ll free star vestock fr	nding fluid om enterir	was picked up ng until	
are required to re acceptance of a 0 and remediate co	port and/or file certain rele C-141 report by the NMOC entamination that pose a th	pove is true and complete to ease notifications and perform D marked as "Final Report" of the ground water, human th any other federal, state, or	n corrective act loes not relieve health or the e	tions for release the operator nvironment. In	es which may of liability sho n addition, NN	/ endanger product their ope	ublic health or rations have ance of a C-	r the environr failed to adeq 141 report doe	ment. The juately investigate es not relieve the	
]]	Oll	CONSE	RVATION	DIVISION	<u> </u>	
Signature: Steven M. Bisth				Approved by District Supervisor:						
Printed Name	e: Steven M. Bisho	pp	,							
Title: HES 1	Technician Technician			Approva	Date:		Expi	ration Date	e:	
Date: 08/06/2003 Phone: (505) 397-825		97-8251	Condition	Conditions of Approval:						

ULM - See 30, T-18-5, R-38-E 8/5/04 30-242 Flowline leak 3' steel line SPILL MAP PLEASE DRAW SKETCH OF SPILL AND INDICATE WHERE SPILL ORIGINATED. 4 × 16 SpillED 3 × 10 Recovered XCEL ENERGY SEC. 25 (+1) SEC. 30 Pood Caliche FLOWLINES