

January 8, 2008

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

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JAN 1 4 2008

HOBBS OCD

Attn: Environmental Engineering

RE: Remediation Plan East Eumont Unit Sat 1, 3" poly trunk line UL 'J', Sec 33, T-18-S, R-37-E

Leak was found on 12/30/07 at approximately 10 am. Leak occurred 3" poly line (not buried) due to freezing. Line is closest to EEU well #5 and the above legals are for that well. All wells were shut in, valves closed until line could be repaired. A vacuum truck was called to pick up all free fluids. Normal liquid rate for line is 140 barrels per day at average 40 psi. with produced waters for lease averaging 2600 ppm chlorides. The area affected by the spill can be seen on the attached hand drawn map. An estimated 5 BO and 7 BW were spilled and 4 BO and 6 BW were recovered. Depth to ground water according to Pat Caperton with NMOCD is 50' giving this spill site a ranking of 10. Remediation of the spill site will be as follows:

- 1. Piping will be replaced/repaired.
- 2. Affected area will be excavated and contaminated soil will be hauled to JL Land Farm.
- 3. Soil samples will be gathered from affected area and submitted to NMOCD for closure.
- 4. NMOCD guidelines will be used to insure entire site is in compliance with guidelines.
- 5. Any soils removed will be replaced with fresh soils as needed..

If you have any questions, or if I can be of further assistance, please contact me at 505.397.8326 or 505.390.9228.

Thank you, Tony Summers HES Technician/Seminole RMT tony summers@oxy.com

RP#1716

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Attachments: Initial C-141 Hand drawn map of spill site Spill pictures Driving directions

<u>District I</u> 1625 N French <u>District II</u> 1301 W. Grand)	State of New Mexico RECEIVED Form Energy Minerals and Natural Resources							rm C-141 per 10, 2003	
1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District IV</u>						rvation Division JAN 1 h St. Francis Dr.			1 4 2008 Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back			
1220 S. St. Frar	ncis Dr , Sant	a Fe, NM 8750:	5	Sa	Inta Fe, NM 87505 HOBBS OCD side of form							de of form
			Rele	ease Notifi	catio	n and Co	orrective	Action	n			
						OPER A	****		x Initi	al Report	🗌 Fi	nal Report
		ccidental Perm			Contact: Tony Summers Telephone No: 505.397.8236 or 505.390.9228							
		nolind Road, H umont Satell	. 88240		Facility Type Production – Satellite Trunkline							
Surface Owner - Oxy Mineral Own						ner Lease No.						
LOCATION OF RELEASE												
Unit Letter J	Section 33	Township 18S	Range 37E	Feet from the 1980		North/South Line Feet from the East/West L				County Lea		
			T			I						
LatitudeLongitude												
NATURE OF RELEASE Type of Release - Crude oil and Produced water Volume of Release - 5 bo x 7 bw Volume Recovered - 4 bo x 6 bw												
Source of Re					Date and Hour of Occurrence Date and Hour of Discover						<u>w</u>	
Was Immediate Notice Given?						12/30/07 If YES, To	8:30 am (appro Whom?	ox)	12/30/07	10 am		
x Yes No Not Required												
By Whom? Tony Summers Was a Watercourse Reached?						Date and Hour 12/31/07 6:50am						
was a water	course Read	ched?		If YES, Volume Impacting the Watercourse.								
If a Watercourse was Impacted, Describe Fully.*												
Describe Cause of Problem and Remedial Action Taken.* Lease operator found leak at approximately 10 am in a 3" poly trunk line from EEU Satellite 1.												
Line had froze and busted. All wells were shut in and vacuum truck called to pick up all free standing fluids Line was repaired and retuned to production that afternoon.												
Describe Area Affected and Cleanup Action Taken.* Area around leak site is grassy pasture with approximately 1' of rocky top soil then turns to nearly solid rock below that After visiting with Pat Richard on a leak in the same area last year, it was determined that the average depth to ground water for this area is 50' giving it a ranking of 10. All visually contaminated soil will be removed and disposed of at JL Land Farm. Removal of these soils started on 1/8/08.												
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: Ton						OIL CONSERVATION BIVISION						
Printed Name: Tony Summers						Approved by District Supervisor:						
Title: HES Technician						Approval Dat	e:1/14/0	8	Expiration	Date: 31	15/0	8
E-mail Address: tony_summers@oxy.com Date: $1 - 3 - 03$ Phone: 505.397.8236						Conditions of Approval: Attached						
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East Eumont Unit Sat 1Trunkline Leak Driving Instructions

From Hobbs NM intersection of 62/180 and West County Road, go 3.9 miles west on 62/180. Turn north thru cattle guard/gate and go 3/10 mile and road curves back west, go another 3/10 mile to East Eumont Unit well #5. Just as you get to well, turn south on pipeline right of way for approximately ¹/₄ mile and look east should see leak site.







