## Oxy USA WTP LP Roaring Springs "13" Federal #4 Work Plan Unit C, Section 13, Township 21S, Range 23E Eddy County, New Mexico

August 24, 2007



**Prepared for:** 

Oxy USA WTP LP PO Box 1988 Carlsbad, New Mexico 88221

By:

Safety & Environmental Solutions, Inc. 703 E. Clinton Suite 102 Hobbs, New Mexico 88240 (505) 397-0510

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### TABLE OF CONTENTS

I.	COMPANY CONTACTS	1
II.	BACKGROUND	1
111.	SURFACE AND GROUND WATER	1
	SOILS	
	DELINEATION PLAN	
VI. F A	FIGURES & APPENDICES igure 1 – Vicinity Map ppendix A – C-141 ppendix B – Site Photos	••••1 ••••2 ••••3 •••••4

#### I. Company Contacts

NAME	Company	Telephone	E-mail
Rick Kerby	Оху	505-887-8337	rick_kerby@oxy.com
Sergio Contreras	SESI	505-397-0510	scontreras@sesi-nm.com

#### II. Background

Safety and Environmental Solutions, Inc. (SESI) was engaged by Oxy USA to perform cleanup services at the Roaring Springs "13" Federal #4. The subject site is a release, which occurred on July 4, 2007. This release was caused by two collars on the line that were rotted out and developed pin holes. Approximately 100 barrels of produced water was released, of which 20 barrels were recovered.

#### III. Surface and Ground Water

The closest groundwater of record was listed with the Office of the State Engineer. This well is located in Section 20, Township 21 South, Range 24 East. The depth of water in this well was 90' in November of 2003.

#### IV Soils

The surface soils in the area are predominantly sand and sandy loam.

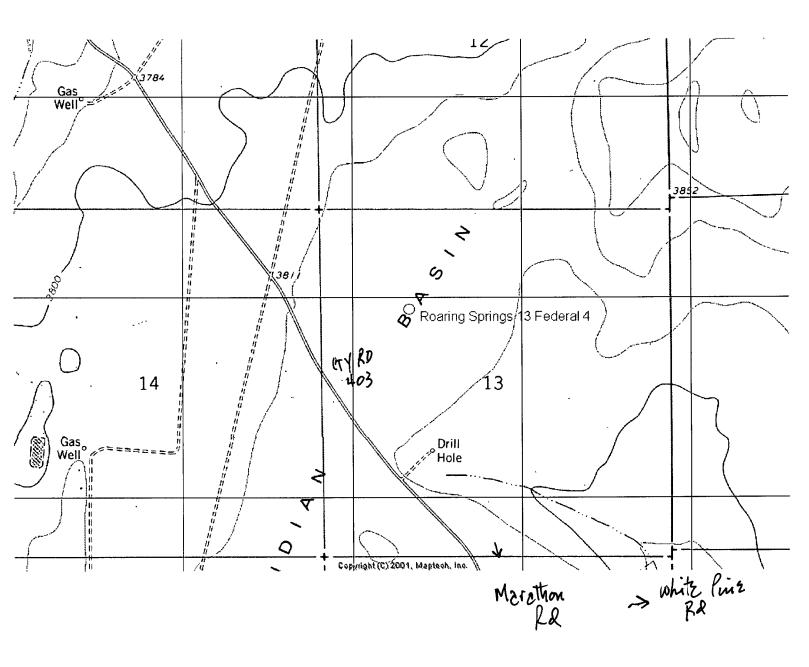
#### V. Delineation Plan

The affected area will be properly delineated utilizing a hand auger to determine vertical and horizontal extent of contamination. Field measurements for soil chlorides will be conducted by using Hach Quantabs. After proper characterization of the site an appropriate workplan will be submitted for closure.

### VI. Figures & Appendices

Figure 1 – Vicinity Map Appendix A – C-141 Appendix B – Site Photos

# Figure 1 Vicinity Map



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Appendix A C-141

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1022 N. LICHUR LIL. ROUDS, NW 88240	te of New Me erals and Natu			Form C-141 Revised October 10, 2003				
District III 1000 Rio Brazos Road, Aztec, NM 87410 , Oil Co	onservation D			Submit 2 Copies to appropriate District Office in accordance				
District IV 1220 S	South St. Frar 1ta Fe, NM 87			with Rule 116 on back side of form				
Release Notification and Corrective Action								
OPERATOR Initial Report Final Report								
Name of Company OXY USA WTP LP Contact RICK KERBY, HES SPECIALIST								
Address 102 S. MAIN STREET / POB 1988 Telephone No. 505-887-8337 (O) 505-631-4972 (C) CARLSBAD, NM 88221								
Facility Name ROARING SPRINGS 13 FEDERAL 4	Facility Ty	pe WEL	Ъ	······································				
Surface Owner BLM Mineral Ov	vner		Lease 1	No. NM-76919				
	FION OF RE							
	North/South Line	Feet from the	East/West Line	County				
C 13 21 SOUTH 23 EAST 660'	NORTH	1,980'	WEST	EDDY				
Latitude	Longitu	de						
NATU Type of Release WATER	IRE OF REL							
Source of Release FLOW LINE		blume of Release 100 BBLS Volume Recovered 20 BBLS the and Hour of Occurrence Date and Hour of Discovery						
Was Immediate Notice Given?	7/4/200 If YES, T	7 @ 10:00 A.M. o Whom?	7/4/200	7 @ 10:10 A.M.				
🖾 Yes 📋 No 🛄 Not Req	uired PHON	PHONE MESSAGE LEFT WITH ARTESIA OFFICE OF NMOCD						
By Whom? VAN BARTON Was a Watercourse Reached?		Date and Hour 7/4/2007 @ 10:30 A.M. If YES, Volume Impacting the Watercourse.						
🗌 Yes 🖾 No	11 1 50, 1	ounte impuoning t	no materoourse.					
If a Watercourse was Impacted, Describe Fully.*								
				_				
Describe Cause of Problem and Remedial Action Taken.* FLOW LINE HAD TWO COLLARS THAT WERE ROTTED WAS FOUND TO BE SHUT TO THE FLOW LINE. OXY WII REMEDIATION PLAN TO NMOCD AND BLM	OUT AND DEVE LL DEVELOP A	LOPED PIN HO REMEDIATION	LES, AND THE I PLAN AND PRO	NLET TO GUN BARREL )VIDE COPIES OF				
Describe Area Affected and Cleanup Action Taken.* OXY WILL DEVELOP A REMEDIATION PLAN AND NOTION AVAILABLE.	Y THE BLM A	ND NMOCD OF S	SAME AS SOON	AS IT BECOMES				
I hereby certify that the information given above is true and complet regulations all operators are required to report and/or file certain rele public health or the environment. The acceptance of a C-141 report should their operations have failed to adequately investigate and rem or the environment. In addition, NMOCD acceptance of a C-141 rep federal, state, or local laws and/or regulations.	ase notifications a by the NMOCD n ediate contaminat	nd perform correct arked as "Final Re ion that pose a thre	tive actions for rele port" does not reli- at to ground water	ases which may endanger eve the operator of liability , surface water, human health				
1 0 1 / 0		OIL CONS	ERVATION	DIVISION				
Signature: Ach Kerbey								
Printed Name: RICK KERBY	Approved by	Approved by District Supervisor:						
Fitle: HES SPECIALIST	Approval Da	te:	Expiration I	Date:				
E-mail Address: rick_kerby@oxy.com	Conditions o	f Approval:		Attached 🔲 .				
Date: 07/19/2007 Phone: 505-887-8337 (office)								

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
OXY USA WTP LIMITED PARTNERSHIP	192463
P.O. Box 4294	Action Number:
Houston, TX 772104294	157366
	Action Type:
	[IM-SD] Incident File Support Doc (ENV) (IM-BNF)

#### CONDITIONS

Created By		Condition Date
jharimon	None	11/9/2022

Page 8 of 8

Action 157366