District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 R1o 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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Revised October 10, 2003

Form C-141

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

## **Release Notification and Corrective Action**

			<b>OPERA</b>	<b>LOK</b>	2	al Report	$\boxtimes$	Fina	l Report								
Name of Co	mpany \	Contact M	icha	el K. Land													
Address P	O Box 64	Telephone No. 505-634-4219															
Facility Na	ne Rosa	Facility Type Well Site															
Surface Ow	DLM			7													
Surface Ow	ner <b>blivi</b>	BLM			<del>10.</del>												
				LOCA	OIT	N OF REI	LEA	SE									
Unit Letter	nit Letter Section Township Range Feet from the North							from the	East/\	West Line							
K	36	31 N	05W								Rio Arri	ba					
Latitude 36.85333 Longitude -107.31722																	
				#titude30.03.		_ Dongitude		.07.51722_									
NATURE OF RELEASE																	
Type of Rele	ase Produ	ced Water				Volume of	Relea	ase ~265 E	Recovered ~200 BBL								
Source of Re	lease Prod	uction Tank	– possib	e broken seam		Date and H	lour o	f Occurrence	Hour of Dis	Hour of Discovery							
			•			Prior to 0	5/28/	11 10:00	(AM)	Same		•					
Was Immedi	ate Notice C					If YES, To Whom?											
		$\boxtimes$	Yes [	] No 🔲 Not Re	equired	Brandon Powell, NMOCD-Aztec, Mark Kelly, BLM-FFO											
By Whom?	Myke Lane	, WPX (by e	mail)			Date and Hour 5/28/11-16:00 (PM)											
Was a Water	If YES, Vo	lume	Impacting t	he Wate	ercourse.												
If a Watercon																	
Describe Cau	ise of Proble	em and Reme	dial Actio	n Taken. <b>Prelimin</b>	ary fin	dings indicate	the f	ollowing: dr	ain valv	e cracked	open and bu	II-plug	not re	placed			
following wa	ter pickup f	or disposal. R	esetting b	oull-plugs a manda	atory pi	ractice which v	was n	ot followed.									
				t some ~25 bbl di													
				y following discov	ery to r	ecover releas	ed wa	iter for offsi	te dispo	sal. Comp	osite soil sar	nples c	ollecte	ed and			
		carbons and la		cen. Impacted are	o within	active energy	na na	rtion of wall	nade 1	lo romodio	tion action to	kon un	til woll				
remediated d		and Cleanup 7	action rai	ccii. impacted are	a within	ractive operat	ing po	THOIT OF WEIL	paus. I	NO TEITIEGIA							
	-			Criteria		Site Condit	ion	Ranking Sco	re		318171	8192	<b>~</b>				
				Depth to Groundwa	ater	>100		0				,	43	$\mathbf{k} \setminus \mathbf{k}$			
			-	Mallhand Doctor		(Cathodi	c)						12				
			H	Wellhead Protectio Surface Water Body		None >1000 f	,	0			RECE	NEI	ا د لا	<b>33</b> /			
Total Ranking						>10001		0		15	ESOT PAR	2011	الله عند الله الله الله الله الله الله الله الل				
				Lab		Results		RAL		12	BIN SOLL						
						Spill				12	OIL CONS DIV. DIST.3						
			_			Composi	te			\%	)_	<b>y</b> /					
			-	OV (ppm)		1.9		100		/	8						
TPH by EPA – 418.1 (p						112	5000				```. CL	1. El 18 C.					
I hereby certify	that the info	rmation given		Cl (ppm) e and complete to th	a bast o	f my knowledge	andu	nderstand the	t purcua	nt to NIMOC				nerators			
				ations and perform of										perators			
				as "Final Report" do										tigate			
and remediate	contamination	n that pose a th	reat to grou	nd water, surface wa	ater, hur	nan health or th	e envir	onment. In a	ddition,	NMOCD ac	ceptance of a	C-141 r	eport d	oes not			
relieve the ope	rator of tespo	nsibility for co	mpliance w	it) any other federal	state, o	or local laws and											
Signature							OIL CONSERVATION DIVISION										
Signature:		<u> </u>		7/													
Printed Name: Michael K Lane							Distri	ict Supervise	roll by	m .							
Tido. CTD	Approval Date: 6/17/16 Expi					iration Date:											
Title: SJB									Jaic.								
E-mail Addre	ess: myke.	lane@wllia	ms.com			Conditions of	Appr	ovar:			1	<b></b>					
	= 400 4411	10/-/		/mam\		17	77-	,	Attached [_]								
Date:	<del>5/28/1</del> 1	6/17/11	(505) 330-31	.98	NJR	117	2550	(									

## Lane, Myke

From:

Don Sheets [DSheets@aztecwell.com]

Sent:

Tuesday, June 07, 2011 3:40 PM

To: Subject: Lane, Myke Fw: Rosa Unit 362

Sorry for the late response. I am in a class in Houston. This message is what I got from envirotech.

Sent using BlackBerry

**From:** Jay Morris **To:** Don Sheets

**Sent**: Tue Jun 07 14:40:10 2011 **Subject**: FW: Rosa Unit 362

**From:** Jammae DeHerrera [mailto:jdeherrera@envirotech-inc.com]

Sent: Friday, June 03, 2011 4:06 PM

To: Jay Morris

Subject: FW: Rosa Unit 362

Mr. Morris,

On June 3, 2011 a spill assessment was performed at the Rosa Unit 362. The closure standard for this site was 5000 ppm TPH and 100 ppm OV . A composite sample of soil collected from the spill area was tested and returned results of 112 ppm for TPH via USEPA Method 418.1 and 1.9 ppm for OV. The results were below regulatory limits however it is recommended that the area be scraped to remove visual staining.

Thank-you, John Rollins Field Technician Envirotech Inc.



## Chloride

Client:

**WPX** 

Project #:

04108-0136

Sample ID:

Spill Area

Date Reported:

06/13/11

Lab ID#:

58487

Date Sampled:

06/09/11

Sample Matrix:

Soil

Date Received:

06/10/11

Preservative: Condition:

Intact

Date Analyzed: Chain of Custody: 06/13/11 11914

**Parameter** 

Concentration (mg/Kg)

**Total Chloride** 

140

Reference:

U.S.E.P.A., 4500B, "Methods for Chemical Analysis of Water and Wastes", 1983.

Standard Methods For The Examination of Water And Waste Water", 18th ed., 1992.

Comments:

Rosa 362

5796 US Highway 64, Farmington, NM 87401

Review

Ph (505) 632-0615 Fr (800) 362-1879 Fx (505) 632-1865 lab@envirotech-inc.com envirotech-inc.com

CHAIN OF CUSTODY RECORD RUSH 11914

Client: Project Name / Location:									ANALYSIS / PARAMETERS														
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Client Phone No.:					물	읉	<u>و</u>	Neta	ij		Ή		Ē	ايرا	ļ			8	Sample Intact				
64108					-0136				TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P	1	TPH (418.1)	CHLORIDE				Oe	<u>e</u>
Sample No./	Sample	Sample	Lab No.	Sample		No./Volume	Pres	ervativ	Į Į	Ä	ည	A. A.	iģi	5	ဌ	工	¥	일				Sample Cool	d E
Identification	Date	Time		<del> </del>	Matrix	of Containers	HgCl <sub>2</sub>	на	造	<u> </u>	8	<u>E</u>	<u>  යී</u>	<u>2</u>	12	PAH	<u>                                     </u>	ㅎ	<u> </u>	<u> </u>		Sa	S.
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