District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

* Attach Additional Sheets If Necessary

State of New Mexico Energy Minerals and Natural Resources

Form C-141 Revised August 8, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

				υc	inta i C	, 1111 673	03					
			Rele	ease Notific	cation	and Co	rrective A	Actio	n			
						OPERA	ГOR		☐ Initi	al Report	\boxtimes	Final Repor
Name of Co	mpany	WPX En	ergy			Contact	I	Buddy S	haw			
Address				7410		Telephone N		1878				
						Facility Typ		cing Gas	s Well			
Surface Ow	ner Fe	deral		Mineral C)wner	Federa	<u> </u>		API No	.30-039-24	654	
				LOCA	TION	OF REI	LEASE					
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from the	East/	West Line	County		
N	15	31Ni	6137				i			Dio Amile		
IN	13	3111		2/ 20						Rio Arriba	<u>. </u>	
			La	:89 <u> . 26 titude</u>	534 D	_ Longitud	le 107, 45?	521_				
				NAT	URE	OF RELI	EASE					
Unit Letter Section Township Range Feet from the N 15 31N 6W Latitude 36. § N. Type of Release Produced Water Source of Release- Storage Tank Was Immediate Notice Given? Yes No No No By Whom? Yes No No No By Was a Watercourse Reached? Yes No No If a Watercourse was Impacted, Describe Fully.* NA Describe Cause of Problem and Remedial Action Taken.* Tank leak caused the release-10 bbls into berm area. 0 bbls recommendate the release-10 bbls into berm area. 0 bbls recommendate Describe Area Affected and Cleanup Action Taken.* NA Chloride Results-Soil 182ppm Produced water 216ppm I hereby certify that the information given above is true and corregulations all operators are required to report and/or file certa public health or the environment. The acceptance of a C-141 reshould their operations have failed to adequately investigate and the state of the stat							Release-10 bbl	S	Volume I	Recovered- (bbls	
		ige Tank				Date and H	lour of Occurre	nce-	Date and	Hour of Dis	covery	,
_						4/2/2014 A			Same			
					equired	If YES, To	Whom? w email to Bran	ndon/Sha	ri			
Name of Company WPX Energy Address P.O. Box 640 Aztec, NM 87410 Facility Name Rosa 208 Surface Owner Federal Miner LOUnit Letter Section Township Range Feet from the North Source of Release Produced Water Source of Release Produc						Date and H			m.			
Address P.O. Box 640 Aztec, NM 87410 Facility Name Rosa 208 Surface Owner Federal Minera LOCUMIT Letter Section Township Range Feet from the N 15 31N 6W Latitude 36. 8 NA Type of Release Produced Water Source of Release- Storage Tank Was Immediate Notice Given? Was a Watercourse Reached? Was a Watercourse was Impacted, Describe Fully.* NA Describe Cause of Problem and Remedial Action Taken.* Tank leak caused the release-10 bbls into berm area. 0 bbls recomplete Results-Soil 182ppm Produced water 216ppm I hereby certify that the information given above is true and confequiations all operators are required to report and/or file certain public health or the environment. The acceptance of a C-141 reshould their operations have failed to adequately investigate and or the environment. In addition, NMOCD acceptance of a C-1 federal, state, or local laws and/or regulations. Signature: Buddy Shaw							olume Impacting	the Wat	tercourse			
			Yes 🛭	No		11 120, 10	namo impaoting	5 0110 17 0	ici co di sc.			
If a Watercou	ırse was İm	nacted Descri	he Fully *	•							··· -	
	1130 1143 1111	pacica, Descri	oc runy.									
					ered. Soi	samples take	en to Lab			DIV DIST	. 3	
									S VALA	0 2014		
NA	ults-Soil 18	2ppm		en.*					MINI			
regulations al public health should their c or the environ	If operators or the envious hoperations had not a ment. In a	are required to ronment. The nave failed to addition, NMC	report ar acceptance dequately CD accep	nd/or file certain rece of a C-141 reporting and re	elease no ort by the emediate	otifications ar NMOCD ma contamination	nd perform corr arked as "Final on that pose a tl	ective ac Report" hreat to g	tions for relations for relations for relations from the determined water the relationship in the relation	eases which ieve the oper r, surface wa	may e ator o ter, hu	ndanger f liability ıman health
						Approved by	OIL CO1 Environmental			DIVISIO		
Printed Name	e:Buddy Sh	aw					0/-	<i>r.</i> —		(~~~	
Title:Environ	mental Sur	pervisor				Approval Dat	e: 7/26/	14	Expiration	Dale:		
E-mail Addre	ess:buddy.s	haw@wpxene	rgy			Conditions of	Approval:			Attached		
Date: 4/0/2	0014			Phone:333-187	0							

HNUS 1426952954



Analytical Report

Report Summary

Client: WPX Energy, Inc.

Chain Of Custody Number: 16712

Samples Received: 4/7/2014 10:00:00AM

Job Number: 04108-0006 Work Order: P404016

Project Name/Location: Rosa 208

Entire Report Reviewed By:			Date:	4/8/14	
	Tim Cain Lah	oratory Manager		30.75 %	

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.



PO Box 21218

Tulsa OK, 74121-1358

Project Name:

Rosa 208

Project Number: Project Manager: 04108-0006

Buddy Shaw

Reported:

08-Apr-14 15:29

Analyical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
#1-Soil	P404016-01A	Soil	04/07/14	04/07/14	Glass Jar, 4 oz.
#2Wtr	P404016-02A	Aqueous	04/07/14	04/07/14	Glass Jar, 4 oz.

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Three Springs • 65 Mercado Street, Suite 115, Durango, CO 81301



PO Box 21218

Tulsa OK, 74121-1358

Project Name:

Rosa 208

Project Number:

04108-0006

Project Manager: Buddy Shaw

Reported:

08-Apr-14 15:29

#1-Soil

P404016-01 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Cation/Anion Analysis Chloride	182	9.90	mg/kg	l	1415004	04/07/14	04/07/14	EPA 300.0	



Tulsa OK, 74121-1358

Project Name:

Rosa 208

PO Box 21218

Project Number:

04108-0006

Project Manager:

Buddy Shaw

Reported: 08-Apr-14 15:29

#2--Wtr

P404016-02 (Solid)

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Cation/Anion Analysis Chloride	216	2.00	mg/L	2	1415008	04/07/14	04/07/14	EPA 300.0	



PO Box 21218

Tulsa OK, 74121-1358

Project Name:

Rosa 208

Project Number:

04108-0006

Project Manager:

Buddy Shaw

Reported:

08-Apr-14 15:29

Cation/Anion Analysis - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	. Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1415004 - Anion Extractio	on EPA 300.0									
Blank (1415004-BLK1)		Prepared &	દે Analyzed:	07-Apr-14						
Chloride	ND	9.97	mg/kg							
LCS (1415004-BS1)				Prepared &	& Analyzed:	07-Apr-14				
Chloride	490	9.92	mg/kg	496		98.8	90-110			
Matrix Spike (1415004-MS1)	Sou	rce: P404013-	01	Prepared &	k Analyzed:	07-Apr-14				
Chloride	666	9.88	mg/kg	494	184	97.6	80-120			
Matrix Spike Dup (1415004-MSD1)	Sou	rce: P404013-	-01	Prepared &	k Analyzed:	07-Apr-14				
Chloride	680	9.93	mg/kg	497	184	100	80-120	2.18	20	

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5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865

envirotech-inc.com laboratory@envirotech-inc.com



WPX Energy, Inc.
PO Box 21218
Tulsa OK, 74121-1358

Project Name:

Rosa 208

Project Number: Project Manager: 04108-0006

Buddy Shaw

Reported: 08-Apr-14 15:29

Cation/Anion Analysis - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD						
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes					
Batch 1415008 - Anion Extraction EPA 300.0				· - · ·					· · · · · · · · · · · · · · · · · · ·						
Blank (1415008-BLK1)		Prepared & Analyzed: 07-Apr-14													
Chloride	ND	1.00	mg/L												
LCS (1415008-BS1)				Prepared &	Analyzed:	07-Apr-14									
Chloride	49.3	1.00	mg/L	50.0		98.7	90-110								
Matrix Spike (1415008-MS1)	Sou	rce: P404016-	02	Prepared &	k Analyzed:	07-Apr-14									
Chloride	315	2.00	mg/L	100	216	98.6	80-120								
Matrix Spike Dup (1415008-MSD1)	Sou	rce: P404016-	02	Prepared &	2 Analyzed	07-Apr-14									
Chloride	315	2.00	mg/L	100	216	99.3	80-120	0.224	20						



Tulsa OK, 74121-1358

Project Name:

Rosa 208

PO Box 21218

Project Number:

04108-0006

Project Manager:

Buddy Shaw

Reported:

08-Apr-14 15:29

Notes and Definitions

DET Analyte DETECTED

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reporte

dry Sample results reported on a dry weight basis

RPD Relative Percent Difference

CHAIN OF CUSTODY RECORD

ent: WPX Energy Project Name / Location: No.54 208									Al	NALY	'SIS	/ PAF	RAME	TER	S									
Email results to:	San	nnler Name	Montage				8015)	1 8021)	8260)	S			0	-										
Client Phone No.: 78 78	Clie	nt No.:	3-0006				TPH (Method 8015)	BTEX (Method 8021)	VOC (Method 8260)	RCRA 8 Metals	Cation / Anion		TCLP with H/P	CO Table 910-1	TPH (418.1)	RIDE			le Cool	le Intact				
Sample No./ Identification Date	Sample Time	Lab No.	No./Volume of Containers	HNO ₍	reservat	ive	ТРН (втех	VOC (RCRA	Cation	ΞĊ	TCLP	CO Te	ТРН (CHLORIDE			Samp	Samp				
#1-Soil 4-7-14, #2-Wtr-4-7-14/	10AM	P464016-01			_											X			X	X				
#2-Wtr-4-7-14/	OAM	P40401602														X			×	X				
					<u> </u>								-											
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			Date Time								į							Date		ime				
Relinquished by: (Signature)			Date Time 4-7-14 3PM	Rece	eived t	M: (zi	ignati M	ure) <i>O</i> &	~~		Ç,Z	و						4.7.1						
Relinquished by: (Signature)				Rece	eived b	y: (S	ignat	ure)		(<u>J</u>													
Sample Matrix Soil [] Solid Sludge Aqueous	Other 🗌													•										
Sample(s) dropped off after hours to secur	re drop off		3 env								•								<u> </u>					