Submit I Copy To Appropriate District Office	State of New Mo		Form C-103
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Nati	ural Resources	Revised August 1, 2011 WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION	JDIVISION	30-045-35491
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	1220 South St. Fra		5. Indicate Type of Lease
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8		STATE FEE
<u>District IV</u> (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa 1 0, 14141 0	7505	6. State Oil & Gas Lease No. NM L2986-1
	ES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSA DIFFERENT RESERVOIR. USE "APPLICA			Chaco 2408-32P
PROPOSALS.)			8. Well Number #115H
1. Type of Well: Oil Well 2. Name of Operator	Gas Well Other		9. OGRID Number
WPX Energy Production, LLC			120782
3. Address of Operator			10. Pool name or Wildcat
P. O. Box 640, Aztec, NM 87410 (5	(05) 333-1808		Nageezi Gallup
4. Well Location			
Unit Letter P : 537		line and329	' feet from theEline
	wnship 24N Range 8W		
	11. Elevation (Show whether DR	, RKB, RT, GR, etc.)	
Language Control of the Control of t	7035' GR		
12 Charle Ar	mnonmisto Dove to Indicate N	Istuma of Nation 1	Donart on Other Data
12. Check Ap	ppropriate Box to Indicate N	fature of Notice, I	Report of Other Data
NOTICE OF INT	ENTION TO:	SUBS	SEQUENT REPORT OF:
	PLUG AND ABANDON 🔲	REMEDIAL WORK	<del>_</del>
<del></del> -	CHANGE PLANS	COMMENCE DRIL	<del></del>
. <del></del>	MULTIPLE COMPL	CASING/CEMENT	JOB 📙
DOWNHOLE COMMINGLE			
OTHER:		OTHER: INTER-W	VELL COMMUNICATION
			give pertinent dates, including estimated date
of starting any proposed work proposed completion or recon		C. For Multiple Com	pletions: Attach wellbore diagram of
WPX Energy conducted stimulatio	n on the following well:	ı	
WY A Line 1 By Conducted Still diatio	in on the following well.		OIL CONS. DIV DIST. 3
Start date: 11/4/14			OIL CONS. DIV DIST. 5
End date: 11/8/14			APR 23 2015
Type: Nitrogen Foam	•		All A a a a a a a a a a a a a a a a a a
Pressure: 4846 psi			
Volume Average: Nitrogen – 2	,470,835 (scf); Sand – 212,300	(lbs); Fluid – 56,48	31 (gals)
Results of any investigation co	nducted: Gas Analysis		
Attached: Spreadsheet with a	ffected well due to stimulation	on activity.	
Spud Date:	Rig Release Da	ite:	
L			
	h		
I hereby certify that the Information ab	ove is the and complete to the be	est of my knowledge	and belief.
SIGNATURE	TITLE PERI	MIT TECH III	DATE 4/22/15
Type or print name MARIF JARAM	III.LO E-mail address	marie iaramillo@	wpxenergy.com PHONE: (505) 333-1808
For State Use Only	D Hatt audi oob.		p
	^^	CEPTED FOR RE	CORD
APPROVED BY:  Conditions of Approval (if any):	TITLE AC		DATE
CONCINUIS OF ADDIOVALULATIVE		•	· · · · · · · · · · · · · · · · · · ·

X

Affected Wells										
Well Name	API number	Formation	Operator	Date Affected	Type Communication	Volume of Communication	Highest PSi Observed	Standard Operating PSI	Results of Communication	Results of any Investigation Conducted
		Nageezi							Authorized to	
Chaco 2408 32P #115P	30-045-35491	Gallup	WPX	10/22/2014	Increase PSI	63%	250	125	Flare	Gas Anaylsis
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<u> </u>		CHACO	2200.00		<u>.                                    </u>	<del></del>	<del>                                     </del>			<u> </u>
Stimu	lated Well:	CHACO	2308 Ut	on #395H		l	<u></u>	<u> </u>		



2030 Afton Place Farmington, NM 87401 (505) 325-6622

Analysis No: WP140361 Cust No: 85500-11085

## Well/Lease Information

Customer Name: WPX ENERGY PRODUCTION, LLC

Well Name:

CHACO 2408-32P #115H

County/State:

Location:

Field:

Formation:

Cust. Stn. No.:

62311001

Source:

SPOT

Pressure:

229 PSIG

Sample Temp:

74 DEG. F

Well Flowing:

Υ

Date Sampled: Sampled By:

10/22/2014 RICK CONAWAY

Foreman/Engr.:

**CODY BOYD** 

## Remarks:

## **Analysis**

		· · · <b>J</b> - · -		
Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	62.956	6.9380	0.00	0.6089
CO2	0.155	0.0260	0.00	0.0024
Methane	19.270	3.2720	194.62	0.1067
Ethane	5.466	1.4640	96.73	0.0567
Propane	7.675	2.1180	193.11	0.1168
Iso-Butane	0.957	0.3140	31.12	0.0192
N-Butane	2.439	0.7700	79.57	0.0489
I-Pentane	0.449	0.1640	17.96	0.0112
N-Pentane	0.394	0.1430	15.79	0.0098
Hexane Plus	0.240	0.1070	12.65	0.0079
Total	100.000	15.3160	641.55	0.9887

<sup>\* @ 14.730</sup> PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

**COMPRESSIBLITY FACTOR** 

(1/Z):

1.0019

GPM, BTU, and SPG calculations as shown above are based on current GPA factors.

BTU/CU.FT (DRY) CORRECTED FOR (1/Z): BTU/CU.FT (WET) CORRECTED FOR (1/Z): 644.3

633.1

**REAL SPECIFIC GRAVITY:** 

0.9902

DRY BTU @ 14.650:

640.8

CYLINDER #:

CHACO #1

DRY BTU @ 14.696:

642.8

CYLINDER PRESSURE: 210 PSIG

DRY BTU @ 14.730:

644.3

DATE RUN:

10/28/14 12:00 AM

DRY BTU @ 15.025:

657.2

ANALYSIS RUN BY:

JENNIFER DEAN

<sup>\*\*@ 14.730</sup> PSIA & 60 DEG. F.