	"Submit 1 Copy To Appropriate District	State of 1	New Me	xico		Form C-103
	Office District I – (575) 393-6161	Strict I – (575) 393-6161     Energy, Minerals and Natural Resources       25 N. French Dr., Hobbs, NM 88240     Energy, Minerals and Natural Resources				Revised August 1, 2011
	1625 N. French Dr., Hobbs, NM 88240				WELL API NO.	
	<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERV	ATION	DIVISION	30-045-35739 5. Indicate Type	ofLease
	District III - (505) 334-6178	1220 South	St. Fran	cis Dr.	STATE	FEE
	1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe	, NM 87	505	6. State Oil & Ga	
	1220 S. St. Francis Dr., Santa Fe, NM 87505				N0-G-1401	-1867
	SUNDRY NOTICES (DO NOT USE THIS FORM FOR PROPOSALS DIFFERENT RESERVOIR. USE "APPLICATIO PROPOSALS.)	JG BACK TO A	NMNM 1352			
	1. Type of Well: Oil Well 🛛 Gas	Well 🗌 Other			W Lybrook U 8. Well Number	1
					707H	
	2. Name of Operator				9. OGRID Numb	er
	WPX Energy Production, LLC				120782	3771.1
	<ol> <li>Address of Operator</li> <li>P. O. Box 640, Aztec, NM 87410 (505)</li> </ol>	333-1808			<ol> <li>Pool name or Lybrook Manu</li> </ol>	
	4. Well Location	555 1000			Lybrook main	
	Unit Letter: 877'	feet from the FSI	L1	line and	feet from the	FEL line
	Section 12 Townshi	p 23N Range	9W	NMPM	County	San 4an
	11.	Elevation (Show whe				
			6733'	GR	10 - S.S.	
	12. Check Appro	priate Box to Indi	cate Nat	ture of Notice, R	eport or Other I	Data
*	TEMPORARILY ABANDON	ITION TO: UG AND ABANDON ANGE PLANS ILTIPLE COMPL		SUBS REMEDIAL WORK COMMENCE DRIN CASING/CEMENT	LING OPNS.	PORT OF: ALTERING CASING D P AND A
	OTHER:			OTHER: INTER-V	VELL COMMUNIC	ATION
	<ol> <li>Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimol of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.</li> </ol>					
WPX Energy conducted stimulation on the following well:					OIL	CONS. DIV DIST. 3
	Start date: 5/19/2016					JUL 1 3 2016
	End date: 5/26/2016					JUL I J LOID
	Type: Nitrogen Foam					
	Pressure: 5143psi					
	Volume Average: Nitrogen – 1,142				4(gals)	
	Results of any investigation condu	cted: Shut in / Gas	Analysis			
	Attached: Spreadsheet with affec	ted well due to sti	mulation	activity.		
						7
	Spud Date:	Rig Rel	lease Date			
	I haraby partify that the information bhouse	is true and complete	to the hee	of my knowladge	and halisf	
	I hereby certify that the information above SIGNATURE			echD		_
	Type or print name Marie E. Jaramillo	E-mail address	s: <u> </u>	rie.jaramillo@wpxe	nergy.com PHON	E: (505) 333-1808
	For State Use Only APPROVED BY: Occupied for Conditions of Approval (if any):	DOCON & TITLE				
	Conditions of Approval (if any):	A			2.11	

AND A CONTRACTOR				Aff	ected 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
Chaco 2308 06I 397H	30-045-35639	NAGEEZI GALLUP	WPX	5/20/2016	Decrease PSI	N/A	554	590	Shut In	Gas Analysis
Stimu	lated Well:	Withhoo		74						



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

Analysis No: WP160174 Cust No: 85500-12590

## Well/Lease Information

Customer Name:	WPX ENERGY PRODUCTION, LLC	Source:	SEPARATOR METER	
Well Name:	CHACO 2308-06H #397H; SEP MTR	Pressure:	66 PSIA	
County/State:	SAN JUAN NM	Sample Temp:	76 DEG. F	
Location:		Well Flowing:		
Field:		Date Sampled:	07/01/2016	
Formation:		Sampled By:	LEROY SHEPARDSON	
Cust. Stn. No .:	62307960	Foreman/Engr.:	CODY BOYD	

Remarks:

		Analysis		a
Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	4.950	0.5470	0.00	0.0479
CO2	0.475	0.0810	0.00	0.0072
Methane	64.405	10.9720	650.49	0.3567
Ethane	9.954	2.6750	176.15	0.1033
Propane	12.019	3.3270	302.41	0.1830
Iso-Butane	1.753	0.5760	57.01	0.0352
N-Butane	4.393	1.3920	143.31	0.0882
I-Pentane	0.697	0.2560	27.89	0.0174
N-Pentane	0.568	0.2070	22.77	0.0141
Hexane Plus	0.786	0.3520	41.43	0.0260
Total	100.000	20.3850	1421.46	0.8790

\* @ 14.730 PSIA DRY & UNCORRECTED FOR COMPRESSIBILITY

\*\*@ 14.730 PSIA & 60 DEG. F.

COMPRESSIBLITY FACTOR	(1/Z):	1.0051
BTU/CU.FT (DRY) CORRECTED	FOR (1/Z):	1432.0
BTU/CU.FT (WET) CORRECTED	1407.1	
REAL SPECIFIC GRAVITY:	0.8832	

DRY BTU @ 14.650: 1424.2 DRY BTU @ 14.696: 1428.7 DRY BTU @ 14.730: 1432.0 DRY BTU @ 15.025: 1460.7 GPM, BTU, and SPG calculations as shown above are based on current GPA factors.

CYLINDER #:	7
CYLINDER PRESSURE:	68 PSIG
DATE RUN:	7/7/16 12:00 AM
ANALYSIS RUN BY:	Shyann Elledge