Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

BUREAU OF LAND MANAGEMEN	IT JAN 08 2014	Expires: March 31, 2007			
	5. L	ease Serial No.			
SUNDRY NOTICES AND REPORTS ON	Mail@igion Field Oilikiyy	//SF-078360			
Do not use this form for proposals to drill oਸ abandoned well. Use Form 3160-3 (APD) for st	то <del>чесентеран (vialidg</del> ≪; )) uch proposals.	Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE – Other instruction	s on page 2. 7. II	Unit of CA/Agreement, Name and/or No.			
1. Type of Well					
Oil Well Gas Well Other	CI	8. Well Name and No. Chaco 2306-20M #208H			
Name of Operator     WPX Energy Production, LLC	ľ	9. API Well No. 30-043-21170			
3a. Address 3b. Phone No. (inc.		10. Field and Pool or Exploratory Area			
PO Box 640 Aztec, NM 87410 505-333-1849		Lybrook Gallup			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) Sur: 485° FSL & 155° FWL, sec 20, T23N, R6W – BFIL: 430° FSL & 230°		11. Country or Parish, State Sandoval County, NM			
12. CHECK THE APPROPRIATE BOX(ES) TO IND	ICATE NATURE OF NOTICE, RE	PORT OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION					
Acidize Deepen	Production (Start/Res	sume) Water Shut-Off			
Notice of Intent  Alter Casing  Fracture Trea	Reclamation	Well Integrity			
Subsequent.Report Casing Repair New Construc	tion Recomplete	Other Flare extension			
Change Plans Plug and Abar	ndon Temporarily Abando	RCUD JAN 17'14			
Final Abandonment Convert to Plug Back	Water Disposal	OIL CONS. DIV. DIST. 3			
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)  WPX Energy hereby requests an extension to the 30 day flare period per NTL-4A. Although this well was completed on 12-18-2013, WPX since that time has been attempting to clean up the gas to pipeline quality standards and still has not reached its objective. In addition there are no gathering facilities to this well. The gas from this well will tie into WPX "proposed" 208H pipeline NMNM131510 which is currently being processed by BLM Realty Department and ultimately will tie into Beeline for delivery to sales. We are told that Beeline has received ROW grant for their pipeline and will begin construction shortly.  Attached is the gas analysis report for this well dated 01/06/2014. Also attached is flow back report on this well as of 1/07/2014. At a continued rate of 1,573mcf p/day the total estimated volume of gas to be flared would be approximately 47,190mcf through the duration of the 30 day extension.  Approved PLTSUANT to					
14. I hereby certify that the foregoing is true and correct.  Name (Printed/Typed)	'				
Andrea Felix	ndrea Felix Title Regulatory Specialist				
Signature House Sright Date 01/08/2014					
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved by which	Title Petr. Eng.	Date   15   14			
Conditions of approval, if any, are attached. Approval of this notice does not war or certify that the applicant holds legal or equitable title to those rights in the subjlease which would entitle the applicant to conduct operations thereon.	ect Office	. 1			

NWOCD

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



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

Analysis No: WP140009 Cust No: 85500-11100

## Well/Lease Information

Customer Name: WPX ENERGY PRODUCTION, LLC

Well Name:

CHACO 2306-20M #208H

County/State:

Location:

Field:

Formation:

Cust. Stn. No.:

Source:

Pressure:

80.0 PSIG

01/06/2014

Sample Temp:

DEG. F

Well Flowing: Date Sampled:

Sampled By:

WILLIAM VAN HUSS

Foreman/Engr.:

**CODY BOYD** 

Remarks:

**Analysis** 

Allalysis				
Component::	Mole%:	**GPM:	*BTU:	*SP Gravity:
Nitrogen	11.908	1.3160	0.00	0.1152
CO2	0.291	0.0500	0.00	0.0044
Methane	60.583	10.3130	611.89	0.3356
Ethane	12.305	3.3040	217.76	0.1277
Propane	. 8.197	2.2680	206.24	0.1248
Iso-Butane	1.162	0.3820	37.79	0.0233
N-Butane	2.786	0.8820	90.89	0.0559
I-Pentane	0.805	0.2960	32.21	0.0201
N-Pentane	0.755	0.2750	30.27	0.0188
Hexane Plus	1.208	0.5410	63.67	0.0400
Total	100.000	19.6270	1290.71	0.8658

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

**COMPRESSIBLITY FACTOR** 

(1/Z): 1.0044

BTU/CU.FT (DRY) CORRECTED FOR (1/Z): 1299.4

1276.8

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

0.8693

**REAL SPECIFIC GRAVITY:** 

DRY BTU @ 14.650:

1292.3

CYLINDER #:

GPM, BTU, and SPG calculations as shown

above are based on current GPA factors.

DRY BTU @ 14.696:

1296.4

CYLINDER PRESSURE: 77.0 PSIG

DRY BTU @ 14.730:

1299.4

DATE RUN:

1/7/14 11:08 AM

DRY BTU @ 15.025:

1325.4

ANALYSIS RUN BY:

DAWN BLASSINGAME

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



## WPX ENERGY PRODUCTION, LLC WELL ANALYSIS COMPARISON

Lease:

CHACO 2306-20M #208H

01/07/2014

Stn. No.:

Mtr. No.:

85500-11100

01/06/2014	12/30/2013	12/23/2013
01/07/2014	12/31/2013	12/26/2013
WP140009	WP130257	WP130245
11.908	14.050	21.504
0.291	0.300	0.267
60.583	59.696	53.660
12.305	11.944	10.932
8.197	7.884	7.572
1.162	1.114	1.078
2.786	2.662	2.570
0.805	0.753	0.729
0.755	0.692	0.677
1.208	0.905	1.011
1299.4	1249.3	1161.4
19.6270	19.2900	18.7080
0.8693	0.8601	0.8827
	01/07/2014 WP140009 11.908 0.291 60.583 12.305 8.197 1.162 2.786 0.805 0.755 1.208 1299.4 19.6270	01/07/2014       12/31/2013         WP140009       WP130257         11.908       14.050         0.291       0.300         60.583       59.696         12.305       11.944         8.197       7.884         1.162       1.114         2.786       2.662         0.805       0.753         0.755       0.692         1.208       0.905         1299.4       1249.3         19.6270       19.2900