Form 3160-5

# **UNITED STATES**

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FORM APPROVED

(February 2005)	DEPARTMENT OF	THE INTERIOR '	The field of the second	1 to 10	OMB No. 1004-0137	
В	UREAU OF LAND	MANAGEMENT	AUG 19 20	14	Expires: March 31, 2007	
				J. Lease Bellai		
SUNDRY NOTICES AND REPORTS ON WELLS						
Do not use this form for proposals to drill or to re-enter an 6. If Indian, Allottee or Tribe Name						
abandoned well. Use Form 3160-3 (APD) for such proposals.						
	BMIT IN TRIPLICATE -	Other instructions on	page 2.	7. If Unit of CA/Agreement, Name and/or No. CA 132829		
1. Type of Well			TABLET 2			
Oil Well Gas Well Other OIL CONS. DIV DIST. 3			8. Well Name and No.			
			Chaco 2306-20L #206H			
<ol><li>Name of Operator WPX Energy Production, LLC</li></ol>	3	AUG 2 8 2014			9. API Well No. 30-043-21190	
3a. Address				10. Field and Pool or Exploratory Area		
PO Box 640 Aztec, NM		3b. Phone No. <i>(include area code)</i> 505-333-1822		Lybrook Gallup		
	Sec., T.,R.,M., or Survey Description)			11. Country or Parish, State		
	Sur. 2133' FSL & 158' FWL, Sec 20, T23N, R6W BHL: 2362' FNL & 230' FEL, Sec 24, T23N, R7W			Sandoval, NM		
12. CHEC	K THE APPROPRIATE	BOX(ES) TO INDICAT	TE NATURE OF NOTIC		OTHER DATA	
TYPE OF SUBMISSION		·	TYPE OF ACTION			
Day de la constant	Acidize	Deepen	Production (Start/Resume) Water Shut-Off			
Notice of Intent Alter Casin		Fracture Treat	Reclamation	Well Integrity		
	Casing Repair	New Construction	Recomplete		Other COMPLETION	
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Al	bandon		
Final Abandonment 5	Convert to					
Notice	Injection	Plug Back	Water Disposal		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.)  7/7/14- MIRU HWS #23						
7/8/14- Run Tie Back String-4.5, N-80,11.60 #,EUE 8 rd,R 3 Casing As Follows Seal Assembley Tie Back no go, @ 5,898', 31 jts of 4.5" N80 Csg, marker jt. 19.10' @ 4,501, 101 jts. of 4.5" N80 Csg, 4.21'- 4.23'- 8.90'- 14.79' Subs, 1jt. of 4.5" N80 Csg, MU Hanger, 32K on Tie Back, 18K on Hanger, 133 jts of 4.5" N80 Csg Totol, w/ 14.5 KB pressure test 4.5 to 1,500 psi for 30 mins & charted, casing, RU to the 7" ID to 4.5 OD & pressure tested to 1,500 psi for 30 mins & charted						
7/10/14-CO to 11130'  CONFIDENTIAL						
7/12/14-RD HWS #23						
7/13/14-Perf Gallup 1 <sup>st</sup> stage, 10700'-11019' + RSI TOOL @ 11129' (FINAL CASING SUNDRY REPORTED RSI @ 11122') with 18, 0.40" holes						
7/14/14 thru 7/29/14- Prep	pare for Frac "					
14. I hereby certify that the forego	oing is true and correct.					
Name (Printed/Typed) Heather Riey				aliet		
Heather Riey Title Regulatory Specialist						
Signature Date 8/19/14						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by						
			   Title		Date	
Conditions of approval, if any, are	e attached. Approval of this	notice does not warrant				
or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.						

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 the the theory of the transfer of the section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make the transfer of the transfer United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### Chaco 2306-20L #206H - page 2

7/30/14-Frac Gallup 1<sup>st</sup> stage 10700'-11129'- with 199,900 # 20/40 PSA Sand.

Set flo-thru frac plug @ 10650' MD. Perf 2<sup>nd</sup> 10414'-10602'- with 24 total, 0.40" holes. Frac Gallup 2<sup>nd</sup> stage with 204,500#, 20/40 PSA Sand Set flo-thru frac plug @ 10375' MD. Perf 3<sup>rd</sup> stage 10120'-10314'- with 24, 0.40" holes. Frac Gallup 3<sup>rd</sup> stage with 198,500#, 20/40 PSA Sand Set flo-thru frac plug @ 10030' MD. Perf 4<sup>th</sup> stage 9728'-9942'- with 24, 0.40" holes. Frac Gallup 4<sup>th</sup> stage with 199,000#, 20/40 PSA Sand

 $\overline{7/31/14}$ -Set flo-thru frac plug @ 9680' MD. Perf 5<sup>th</sup> stage 9434'-9626'-with 24, 0.40" holes. Frac Gallup 5<sup>th</sup> stage with 205,100#, 20/40 PSA Sand

Set flo-thru frac plug @ 9370' MD. Perf 6<sup>th</sup> stage 9152'-9340'- with 24, 0.40" holes. Frac Gallup 6<sup>th</sup> stage with 201,200#, 20/40 PSA Sand Set flo-thru frac plug @ 9100' MD. Perf 7<sup>th</sup> stage 8854'-9050'- with 24, 0.40" holes. Frac Gallup 7<sup>th</sup> stage with 200,500#, 20/40 PSA Sand Set flo-thru frac plug @ 8805' MD. Perf 8<sup>th</sup> stage 8550'-8748'- with 24, 0.40" holes. Frac Gallup 8<sup>th</sup> stage with 192,000#, 20/40 PSA Sand Set flo-thru frac plug @ 8505' MD. Perf 9<sup>th</sup> stage 8270'-8456'- with 24, 0.40" holes. Frac Gallup 9<sup>th</sup> stage with 199,000#, 20/40 PSA Sand Set flo-thru frac plug @ 8225' MD. Perf 10<sup>th</sup> stage 7980'-8168'- with 24, 0.40" holes.

## 8/1/14-Frac Gallup 10<sup>th</sup> stage with 194,848#, 20/40 PSA Sand.

Set flo-thru frac plug @ 7930' MD. Perf 11<sup>th</sup> stage 7706'-7888'- with 24, 0.40" holes. Frac Gallup 11<sup>th</sup> stage with 201,400#, 20/40 PSA Sand Set flo-thru frac plug @ 7650' MD. Perf 12<sup>th</sup> stage 7418'-7606'- with 24, 0.40" holes. Frac Gallup 12<sup>th</sup> stage with 197,200# 20/40 PSA Sand Set flo-thru frac plug @ 7350' MD. Perf 13<sup>th</sup> stage 7104'-7308'- with 24, 0.40" holes. Frac Gallup 13<sup>th</sup> stage with 201,100#, 20/40 PSA Sand Set flo-thru frac plug @ 7040' MD. Perf 14<sup>th</sup> stage 6766'-6970'- with 24, 0.40" holes.

## 8/2/14-Frac Gallup 14<sup>th</sup> stage with 205,700#, 20/40 PSA Sand

Set flo-thru frac plug @ 6670' MD. Perf 15<sup>th</sup> stage 6367'-6564'- with 24, 0.40" holes. Frac Gallup 15<sup>th</sup> stage with 200,900#, 20/40 PSA Sand Set flo-thru frac plug @ 6325' MD. Perf 16<sup>th</sup> stage 6090'-6272'- with 24, 0.40" holes. Frac Gallup 16<sup>th</sup> stage with 195,000#, 20/40 PSA Sand Set 4-1/2" CIPB @ 4980'

#### 8/9/14-TEST BOP, DO CIBP @ 4980'

MIRU HWS #10

DO flo thru Frac plug @ 6325', 6670', 7040', 7350', 7650', 7930', 8225', 8505' and 8805'

<u>8/10/14-</u> DO flo thru Frac plug @ 9100', 9370', 9680', 10030' 10375' and 10650' Flow, test and C/O well 11137' MD

<u>8/11/14-</u>Land well at 5795' w/ 14' KB as follows 1/2 MS, 1 Jt of 2.375" J55 4.7lb 8rnd EUE tbg, 1.50" FN at 5764', 179 Jts of 2.375" J55 4.7lb 8rnd EUE tbg 180 jts total

#### 8/15/14-First deliver Oil to sales

Choke Size= 1", Tbg Prsr= 230 psi, Csg Prsr= 1150 psi, Sep Prsr= 150 psi, Sep Temp= 97 degrees F, Flow Line Temp= 89 degrees F, Flow Rate= 1619 mcf/d, 24hr Fluid Avg= 40 bph, 24hr Wtr= 401 bbls, 24hr Wtr Avg= 17 bph, Total Wtr Accum= 3365 bbls, 24hr Oil= 551 bbls, 24hr Oil Avg= 23 bph, Total Oil Accum= 1056 bbls, 24hr Total Fluid= 952 bbls

NOTE: 4-1/2" tie back string from surface to TOL @ 5890' will be removed at a later date when artificial lift is installed in this well.