In Lieu of Form 3160-4 (July 1992)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See other instructions on careverse side)

FORM APPROVED OMB NO. 1004-0137 Expires: February 28, 1995

3. Lease designation and lease no. NMSF-078360

						N.	MSF-078360	
•	WELL COMPL	ETION OR REC	COMPLETION R	EPORT AND L	SEP 30 2014	6. IF INDIAN,ALLO	TTEE OR	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 30 2014 1a. TYPE OF WELL: I OIL WELL X GAS WELL DRY OTHER 5. TYPE OF COMPLETION: X NEW WELL WORKOVER DEEPEN PLUG BACK DIFF.RESVR. OTHER						7. UNIT AGREEMENT NAME NMNM 132829 (CA)		
2. NAME	OF OPERATOR					8.FARM OR LEASE	NAME, WELL NO.	
		WPX Energ	y Production, LLC.			Chaco 2307-13I #187H		
3. ADDR	ESS AND TELEPHONE N	0.				9. API WELL NO.		
P.O. Box 640, Aztec, NM 87410 (505) 333-1808							1-039-31208 - 00 SI	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* SHL: 1742' FSL & 296' FEL SEC 13 23N 7W BHL: 1895' FNL & 332' FEL SEC 14 23N 7W						10. FIELD AND POOL, OR WILDCAT Chaco Unit NE HZ (oil)		
						11. SEC., T.,R.,M., O SURVEY OR AF SEC		
				14. PERMIT NO.	DATE ISSUED	12. COUNTY OR SANDOVAL	13. STATE New Mexico	
15. DATE SPUDDED 6/28/14	16. DATE T.D. REACHED 8/6/14	1	(READY TO PRODUCE) 26/14	18. ELEVATIONS (DK, RKB, RT, GR, ETC.)* 6926' GR		19. ELEVATION CASINGHEAD		
20. TOTAL DEP 1162	TH, MD & TVD 5' MD '' TVD		T.D., MD & TVD 66' MD 5' TVD	22. IF MULTCOMP., HOW MANY	23. INTERVALS DRILLED BY	ROTARY TOOLS X	CABLE TOOLS	
		•	4, NAME (MD AND TVD)*				NAL SURVEY MADE	
	ALLUP: 6096'-11529' AND OTHER LOGS RUN				-	YES 27. WAS WELL CORED No		
28 CASING REPORT	(Report all strings set in wel	II)						
CASING S	IZE/GRADE.	WEIGHT, LB./FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEM		AMOUNT PULLED	
	5/8"	36#, J-55 425' MD		12-1/4"	245sx - sı	urface		
,	7"	23#, J-55	6070' MD	8-3/4"	902 sx- si	urface		
4-1/2"		11.6.#, N-80	5871' TOL	6-1/8"	None – this is a temporary tie b string used for stimulation. It wi removed when artificial lift is ins			
29.LINER RECORD SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD SIZE	DEPTH SET (MD)	PACKER SET (MD)	
4-1/2"	5871'	11617 MD	430sx-		2-3/8", 4.7#, J-55 EUE 8rd	5859'	1,1011111111111111111111111111111111111	
31. PERFORATION RECORD (Interval, size, and number) LYBROOK GALLUP: 6096'-11529' MD				32.ACID, SHOT, FR DEPTH INTERVAL	ACTURE, CEMENT SQU	EEZE, ETC. D KIND OF MATER	IAL USED	
							D 0CT 8 114	
<u>GALLUP 18th</u> – 24, 0.40" holes			6096'-6288'	262,100#, 20/40 PSA Sand OIL CONS. DIV.				
<u>GALLUP 17th</u> 24, 0.40" holes					DIST. 3 173,600#, 20/40 PSA Sand			
<u>GALLUP 16th</u> – 24, 0.40" holes <u>GALLUP 15^{0th}</u> – 24, 0.40" holes <u>CONFIDENTIAL</u>			6680′-6872′	239,000#, 20/40 PSA Sand				
			6972'-7180'	245,000#, 20/40 PSA Sand				
GALLUP 14 ^{0th} - 24, 0.40" holes ACCEPTED FOR RECORD		7017'-7510'	244,000#, 20/40 PSA Sand					
<u>GALLUP 13^{0th}</u> – 24	GALLUP 13 ^{0th} – 24, 0.40" holes OCT 0 2 2014 FARMINGTON FIELD Cit. — 1. / /		7317'-7822'	192,240#, 20/40 PSA Sand				
<u>GALLUP 12^{0th}</u> – 24	GALLUP 12 ^{0th} - 24, 0.40" holes BY: William Tambekon			7922'-8126'	199,100# 20/40 PSA Sand			

<u>GALLUP.11th</u> -24, 0.40" holes	8239'-8448'	200,500#, 20/40 PSA Sand
GALLUP 10 th 24, 0.40" holes	8560'-8786'	190,040#, 20/40 PSA Sand.
<u>GALLUP 9th</u> - 24, 0.40" holes	8884'-9042'	199,076#, 20/40 PSA Sand
<u>GALLUP</u> 8 th – 24, 0.40" holes	9132'-9332'	199,300#, 20/40 PSA Sand
GALLUP 7 th – 24, 0.40" holes	9442'-9632'	197,200# , 20/40 PSA Sand
<u>GALLUP 6th</u> – 24, 0.40" holes	9740'-9934'	196,000# , 20/40 PSA Sand
<u>GALLUP</u> 5 th – 24, 0.40" holes	10034'-10222'	198,000#, 20/40 PSA Sand
<u>GALLUP 4th</u> – 24, 0.40" holes	10330'-10526'	203,546#, 20/40 PSA Sand
<u>GALLUP 3rd</u> – 24, 0.40" holes	10657'-10882'	214,767#, 20/40 PSA Sand
<u>GALLUP 2nd</u> – 24, 0.40" holes	10992'-11212'	201,000#, 20/40 PSA Sand
GALLUP 1st – 18, 0.40" holes RSI TOOL @ 11529'	11316'-11529'	199,800 # 20/40 PSA Sand
33. PRODUCTION		
DATE OF FIRST PRODUCTION PRODUCTION PRODUCTION ACTION CO.	a lia automina aina and suun	WELL STATUS (PRODUCING OR SI)

DATE OF FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (PRODUCING OR SI)		
9/2	26/14		Flow	POW				
DATE OF TEST	TESTED	CHOKE SIZE	PROD'N FOR TEST	OIL - BBL.	GAS - MCF	WATER - BBL.	GAS-OIL RATIO	
9/28/14	24 HRS	48/64"	PERIOD	855	2272	338		
FLOW TBG PRESS	CASING PRESSURE	CALCULATE	O 24-HOUR RATE	OIL – BBL.	GAS – MCF	WATER - BBL.	OIL GRAVITY-API (CORR.)	
620	1220							
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.): non flaring					TEST WITNESSED BY:			

35, LIST OF ATTACHMENTS:

SUMMARY OF POROUS ZONES, WELLBORE DIAGRAM, Directional EOW report

36. I hereby certify that the foregoing and attached information is complete and princet as determined from all available records

PRINTED NAME Heather Riley SIGNED TIT

TITLE Regulatory Spec. Sr

date<u>9/30/14</u>

FORMATION	ТОР		воттом		DESCRIPTION, CONTENTS, ETC.		NAME	
Ojo Alamo Kirtland Picture Cliffs Lewis Chacra Cliff House Menefee Point Lookout Mancos Gallup	1340 1648 1952 2063 2383 3495 3529 4306 4513 4913	1328 1626 1922 2029 2339 3427 3463 4198 4396 4785						NAME

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