## CONFIDENTIAL

Submit To Appropriate District Office Two Copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240				State of New Mexico Energy, Minerals and Natural Resources					Form C-105 Revised August 1, 2011								
District II  District III  District III				Oil Conservation Division							1. WELL API NO. 30-043-21149 2. Type of Lease						
1000 Rio Brazos Rd., Aztec, NM 87410 District IV				1220 South St. Francis Dr.							STATE FEE FED/INDIAN  3. State Oil & Gas Lease No.						
1220 S. St. Francis					Santa Fe, N				1.00							Garta.	
WELL COMPLETION OR RECOMPLETION REPORT AND LC 4. Reason for filing:						LOG		Lease Name or Unit Agreement Name									
	· ·	OT (EIII is k	.a.v.a. #	1 through #21	for State and Ea	مالمسم	العامم				Chaco 2206-02H						
				es #1 through #31 for State and Fee wells only)						6. Well Number: #225H							
C-144 CLOS #33; attach this a										or							
7. Type of Com	oletion:				□PLUGBACI					/OID	П отпер		PC)	UN AH	G 29	113	
8. Name of Oper	ator			DEEPENING	LIPLUGBACI	<u>' ' '</u>	DIFFE	KEI	VI KESEKV		9. OGRID NI CONS DILL						
WPX Energy Pro	duction, LLC										120782 <b>DIST. 3</b>						
10. Address of O 721 SOUTH MA		NM 87410									11. Pool name LYBROOK G						
12.Location	Unit Ltr	Section		Township	Range	Lot			Feet from t	he	N/S Line	Feet	from the	e E/W Line		County	
Surface:	Н	2		22N	6W				1666'		NORTH	278'		EAST		SANDOVAL	
BH:	D	2		22N	6W				392'		NORTH	280		WEST		SANDOVAL	
13. Date Spudded 7/6/13	1   14. Date   7/19/13	T.D. Reach	ed	15. Date Rig Released 7/21/13					Date Compl 2/13	eted	d (Ready to Produce) 17. Elevation RT, GR, etc.				ions (DF and RKB, tc.) 6949'		
18. Total Measured Depth of Well 10219' MD 5344' TVD				19. Plug Back Measured Depth 10167' MD 5345' TVD			20. Was Directional Survey YES			Survey Made?			21. Type Electric and Other Logs Run				
22. Producing Int			ion - T	op, Bottom, Na	ıme												
23.				CAS	ING REC	ORI	<b>D</b> (R	epo	ort all str	ing	gs set in we	ell)					
CASING SI 9-5/8"	ZE	WEIGHT						HOLE SIZE 12-1/4"			CEMENTING RECORD AMOUNT PULLED  256 sx - surface						
7" 23#, K-5				55 5985' MD			8-3/4"			940 sx- surface							
4-1/2" 11.6#, N-			N-80	80 10208' MD			6-1/8"			460 sx- 1370' TOC							
									···-								
24.				LIN	ER RECORD					25.	<u> </u>	HRI	NG RECO	ORD- Fi	ile at la	iter date	
SIZE TOP			ВОТТОМ		SACKS CEMENT		SCREEN S		SIZ	E	D	EPTH SET		PACKER SET			
										2-3	3/8"	51	733'				
26. Perforation	record (inter	val, size, ar	ıd num	ber)			27.	ACI	ID. SHOT.	FRA	ACTURE, CE	<u> </u> MEN	T. SOUE	EEZE. E	TC.		
LYBROOK GALI	JUP: 6005'- 10	0162' MD							INTERVAL		AMOUNT A						
Mancos 14 <sup>th</sup> – 32	, 0.40" holes						6005	·-62	00'		253,700# , 20	)/40 F	SA Sand				
Mancos 13 <sup>th</sup> 32, 0.40" holes					6248'-6513'				255,500# , 20/40 PSA Sand								
<u>Mancos 12<sup>th</sup></u> – 32, 0.40" holes <u>Mancos 11<sup>th</sup></u> – 32, 0.40" holes				6564'-6784' 6878'-7138'				262,000# , 20/40 PSA Sand 262,500# , 20/40 PSA Sand									
<u>Mancos 10<sup>th</sup></u> – 32, 0.40" holes 7225'-7					225'-7447' 214,500#, 20/40 PSA Sand												
$\frac{\text{Mancos } 9^{th}}{\text{Manyons } 8^{th}} = 32, 0.40^{\circ} \text{ holes}$ $\frac{7549^{\circ} - 7765^{\circ}}{\text{Manyons } 8^{th}} = \frac{32, 0.40^{\circ} \text{ holes}}{\text{Manyons } 8^{th}} = 32, 0.40^$							214,500# , 20/40 PSA Sand										
					7835'-8066' 8125'-8322'				213,000# , 20/40 PSA Sand 213,500# , 20/40 PSA Sand								
<u>Mancos <math>6^{th}</math></u> – 32, 0.40" holes					ŀ	8390'-8646'				215,500# , 20/40 PSA Sand							
$\frac{\text{Mancos } 5^{\text{th}}}{\text{Mancos } 4^{\text{th}}}$ - 32, 0.40" holes						8714'-8944'					214,500#, 20/40 PSA Sand						
$\frac{\text{Mancos } 4^{\text{th}} - 32,}{\text{Mancos } 3^{\text{rd}} - 32,}$					0014'-9230' 214,000# , 20/40 PSA Sand 0319'-9550' 213,500# , 20/40 PSA Sand												
<u>Mancos 2nd</u> – 32, 0.40" holes					9664'-9844'					213,500# , 20/40 PSA Sand 214,500 # 20/40 PSA Sand							
Mancos 1st – 48, 0.40" holes 9916'-10162'								214,500# 20/40 PSA Sand									

* '									
28.			P	PRODUCTION					
Date First Product 8/22/13	ion	Production Method (F	lowing, gas lift, pur	nping - Size and type pur	np)	Well Status	(Proc	l. or Shut-in)	
0/22/15			Flowing					Produci	ing
Date of Test	Hours Tested	Choke Size	Prod'n For	Oil - Bbl	Gas -	MCF	W:	ater - Bbl.	Gas - Oil Ratio
8/27/13	24 hrs	32/64"	Test Period	406			88		
Flow Tubing	Casing Pressure	Calculated 24-	Oil - Bbl.	Gas - MCF	W	ater - Bbl.		Oil Gravity -	API - (Corr.)
Press. n/a	350	Hour Rate							
29. Disposition of	Gas (Sold, used for	fuel, vented, etc.)					30. T	est Witnessed	Ву
Vented – Not of p	ipeline quality. Will	l be put to sales as soon	as possible.						
31. List Attachme WBD	nts	-							······································
32. If a temporary	pit was used at the v	well, attach a plat with	he location of the te	emporary pit.					
33. If an on-site bu	irial was used at the	well, report the exact le	ocation of the on-sit	e burial:					
			Latitude			Longitude			NAD 1927 1983
		gtion shown on bo	D 1	orm is true and com	_			knowledge ( 8/29/13	and belief
E-mail Addres	s- <u>I<b>a</b>fry.higgins</u> (d	www.com	(505)333-1808						

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Sou	theastern New Mexico	Northy	Northwestern New Mexico							
T. Anhy	T. Canyon	T. Ojo	T. Penn A"							
		Alamo1325'								
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"							
		1619'								
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"							
T. Yates	T. Miss	T. Pictured	T. Penn. "D"							
		Cliffs_1892'								
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville							
		2015'								
T. Queen		T.	T. Madison							
		Menetee 3588'								
T. Grayburg	T. Montoya	T. Point	T. Elbert_							
		Lookout 4332'								
T. San Andres	T. Simpson_	T.	T. McCracken_							
		Mancos_4524 <sup>7</sup>								
T. Glorieta	T. McKee	T.	T. Ignacio Otzte							
		Gallup_4910'								
T. Paddock	T. Ellenburger_	Base Greenhorn	T.Granite							
T. Blinebry	T. Gr. Wash	T. Dakota								
T.Tubb	T. Delaware Sand	T. Morrison_								
T. Drinkard	T. Bone Springs	T.Todilto								
T. Abo	· T.	T. Entrada								
T. Wolfcamp	Т	T. Wingate								
T. Penn	T.	T. Chinle								
T. Cisco (Bough C)	T.	T. Permian_								
			OIL OR GAS SANDS OR ZONES							
o. 1, fromto	J	No. 3, fromto								
o. 2, fromto		No. 4, fromto MPORTANT WATER SANDS								
clude data on rate of water inflo	w and elevation to which water rose in hole.	MI OIVIANI MATEL SANDS								
o. 1, from	tofeet									
o. 2, from	tofeet									
). 3, Irom	tofeet LITHOLOGY RE	CORD (Attach additional sheet if necessary)								
Thickr	ness	Thickne	SS							
From To In Fe	Lithology	From To In Fee	Lithology							