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Form 3160-5 (February 2005)

Rosa Unit #100E-P&A

UNITED STATES DEPARTMENT OF THE INTERIOR

MAY 2 4 2016

FORM APPROVED OMB No. 1004-0137

BUREAU OF LAND MANAGEMENT					Expires: March 31, 2007	
Farmington Field Offi				ice. Lease Serial No.		
SUNDR	Y NOTICES AND	KEPUK 13 UN VIDE	dad of Land Manag	ement 078766		
	the second second second second second	sals to drill or to re		6. If Indian, A	Allottee or Tribe Name	
abandoned well. Use Form 3160-3 (APD) for such proposals.				7. If Unit of CA/Agreement, Name and/or No.		
SUBMIT IN TRIPLICATE – Other instructions on page 2. 1. Type of Well ON COME DIV DIST 3				NMNM78407E		
1. Type of Well OIL CONS. DIV DIST. 3				O Wall Mass	8. Well Name and No.	
Oil Well Gas Well Other ILIN 0.3 2016				Rosa Unit #100E		
2. Name of Operator	JUN	0 3 2016	9. API Well No.			
WPX Energy Production, LI			30-039-25135			
3a. Address PO Box 640 Aztec, N	M 87410	3b. Phone No. (include area code) 505-333-1822		10. Field and Pool or Exploratory Area Blanco MV/PC		
4. Location of Well (Footage, S		40.00 00 00 00 00 00 00 00 00 00 00 00 00		11. Country or Parish, State		
1570' FSL & 870' FEL SEC 21 31N 6W			Rio Arriba, NM			
12. CHEC	K THE APPROPRIATE	E BOX(ES) TO INDICATE	NATURE OF NOTICE,	REPORT OR O	THER DATA	
TYPE OF SUBMISSION			TYPE OF ACTION			
	Acidize	Deepen	Production (S	art/Resume) Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity	
	Casing Repair	New Construction	Recomplete		Other P&A	
Subsequent Report	Change Plans	Plug and Abandon	Temporarily A	Abandon		
Final Abandonment Notice	Convert to	Plug Back	Water Disposal			
13. Describe Proposed or Comp	Injection	state all pertinent details in	cluding estimated startin	ng date of any nro	proced work and approximate	
WH 600 serries bolts on to tbg anchor NU E 5/11/16- CK well psi tbg # break bands tbg 2 3/8 total tbg tally 5646', P pull up sticky and free 5/12/16- ck well psi 0# tbg jts EOT @ 5300' *OKI soild tag @ 5254' to c no blow out csg will w	rusted hard time bro 3OP X) 2 3/8 equip 50 csg 290# BH 0# If 6 8rd EUE TOOH w/ U A plus 4 1/2" string 1 up @ 4003' SD 1 g 180# csg 0# BH R D by Derrick McCull 1 ontinue plug #1 on 1 2 ait let fluid settle an 1 2 sks 15.6# 1.18 vie	eaking going to strip on RU work floor leave to RU relief open to pit, puggists, tbg anchor, and ag Mill TIH w/128 jts tag U relief open tp pit, TO ten w/BLM and Brando 5/12/16 10:45am * RU d tag, RIH w/sand line lid 47.2 cuft class Bornt	BOP was able to p g landed due to che ull tbg hanger tally a 82 jts FN, screen, M g up @ 3998' was al OH w/126 jts LD str n Powell w/NMOCD pump to tbg pump a and tag flant level @ from 5300 4759' e	ull hanger high mical line. SIN nd TOOH LD IA, and bull plot to make to ring min, PU to spot open and attempt to proper to spot open and attempt to proper to spot open and attempt to proper to cover the statempt to spot open and attempt to proper to cover the statempt to cover the stat	chemical line 1/4" and ug total 181 jts and MA 4003' stack out @ 4006' ag sub TIH w/164jts PU 6 plug there just WOC need est circ 165 ks // FORRECO	
LD to 4740' and continuation LD to 4740' and	nue 100H standing	back to 2012. SD	e restoration is co	a unui		
Name (Printed/Typed)	mig is true and correct.			protou.	FARMINGTON FIELD OFFICE	
LACEY GRANIULO	MAL)	Title	PERMITTING TECH I	II	79	
Signature	LINDA)	Date	e 5/24/16			
100	THIS SPAC	CE FOR FEDERAL		E USE		
Approved by	P					
	,		Title		Date	
Conditions of approval, if any, are 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.			Office			
Title 18 U.S.C. Section 1001 and United States any false, fictitious	Title 43 U.S.C. Section 12	112, make it a crime for any pe		illy to make to any	department or agency of the	

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5/13/16- Check PSI on the well, tbg 25 csg 25 BH 0, RU up relief lines and open well to pit, TIH to 5300' no tag WOO, RIH w/sand line and tag fluid @ 1200'. POOH Attempt to load the hole w/ 80 bbls no flow

Plug #1A- mix and pump 70sks 15.6# 1.18 yield 82.6 cuft class B CMT from 5300'-4353' (Derrick Mcculler w/BLM and Brandon Pwell w/NMOCD approved plug @ 9:00 on 5-13-16)

TOOH LD to TOC and continue outstanding back to 2387'. Clean and secure location for weekend

5/14/16 thru 5/15/16- SDFW

5/16/16- Check PSI on the well TBG vacuum CSG 0 BH 0 RU relief lines and open well. TIH and tag TOC @ 4707' TOOH LD EOT @ 4249' load the hole w/46bbls

Plug #2 mix and pump 80 sks 15.6# 1.18 yield 94.4 cuft class B cement from 4249'-3580' TOC to cover Chacra, 7" csg show and the 4 1/2" liner top

TOOH LD to TOC and continue TOOH standing back to 2073' EOT WOC, TIH and tag TOC @ 3572' TOOH LD to 3140' and stand back 50 stands, PU 7" string mill, TIH to 3140' TOOH LD to 3077' and stand back 49 stands SD

5/17/16- Ck well psi no tbg 0# csg 0# BH open to pit, PU w/98 jts PU 1 jt set CR @ 3108' RU pump to BH load w/1bbl PT to 300# good RU pump to tbg load w/3bbls PT tbg to 1000# good release off one pump and est circ w/14bbls adn add 120bbls to circ clean PT csg to 800# for 30 min PT good

Plug #3 mix and pump 63 sks 74.34 cu/ft 15.6# 1.18 yeild class B cmt from 3108'-2771' TOC LD 21jts PU 16' sub total 104jts on float EOT @ 2464' RU pump to tbg pump and est circ w/2bbls Plug #4 mix and pump 48 sks 56.64 cu/ft 1.18 yield 15.6# class B cmt from 2464'-2207' TOC LD 44jts w/total 148 on float EOT @ 1074' w/6' sub RU pump to tbg pump and est circ w/3bbls

Plug #5 Mix and pump 29 sks 34.22 cu/ft 1/18 yield 15.6# class B cmt from 1074'-920

LD 18jts total 166 jts on float TOOH w/16jts LD setting tool TIH open ended 16 jts RU pump to tbg pump est circ 3
Plug #6 mix and pump 120 sks 141.60 cu/ft 1.18 yield 15.6# class B cmt from 503'-0' good cmt returns out csg valves LD 16jts

clean and rinse 16 jts clean equip and BOP from cmt SIW secure loc SDFN

5/18/16-ck well psi no tbg 0# csg 0# BH open

RD tbg equip Rig floor, ND BOP dig out WH perform hot work permit RU saw equip saw cut off WH. found cmt in 7' @surface and 10' down in 7 X 9 5/8 ok w/BLM top load and fill cellar set DHM install DHM w/weep hole mix and pump p44 sks to set DHM RD pump and CMT equip set BOP back and PT. RDMO

Rosa Unit #100E P&A'd

Blanco Mesaverde / Rosa Pictured Cliffs

1570' FSL & 870' FEL, Section 21, T-31-N, R-6-W Rio Arriba County, NM / API #30-039-25135

Today's Date: 5/24/16

Spud: 11/05/91 DK Comp: 10/28/92 DK P&A: 8/17/94 MV Comp: 8/30/94 PC Comp: 8/30/94

Elevation: 6258' GI

P&A-5/18/16

12-1/4" Hole

Nacimiento @ 1495' *est

Ojo Alamo @ 2310'

Kirtland @ 2414'

Fruitland @ 2894'

Pictured Cliffs @ 3154'

8-3/4" Hole

Chacra @ 4218' *est

Mesaverde @ 5235'

Mancos @ 5845'

Gallup @ 6800' Dakota @ 7786'

6.25" Hole

TD 8028' **PBTD 5786'** 7" TOC circulated to surface

9-5/8", 36#, K-55 Casing set @ 440' 285 sxs cement, circulated to surface,

Plug #6: 503'-0' Class B cement, 120 sxs

Plug #5:1074'-920' Class B cement, 29 sxs

DV Tool @ 1815' Cement with 845 cf, circulated

> Plug #4:2464'-2207' Class B cement, 48 sxs

Set CR @ 3106'

Plug #3: 3108'-2771' Class B cement, 63 sxs

Pictured Cliffs Perforations: 3156' - 3218'

4.5" TOC @ 3846' (Liner Top)

7" 23#, K-55 Casing @ 4185' Cemented with 575 cf Circulated to surface

Plug #2: 4249'-3580' Class B cement, 80 sxs

Plug #1A: 5300'-4353' Class B cement, 70 sxs

Plug #1: 5300'-4759' Class B cement, 40 sxs

Set CR @ 5254'

Mesaverde Perforations: 5304' - 5686'

Tubing stuck; jet cut tubing and had to fish it out in pieces. Recovered tubing, pkr remnants and frac sand to 5786'. Unable to get deeper ('08).

CR at 7721' (squeeze with 75 sxs '94)

Dakota Perforations: 7788' - 7839' 4.5" 11.6, N-80 liner @ 8000' Cemented with 670 sxs (790 cf)

LG 5/24/16