State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen Cabinet Secretary David R. Catanach, Division Director Oil Conservation Division



Matthias Sayer
Deputy Cabinet Secretary

New Mexico Oil Conservation Division approval and conditions listed below are made in accordance with OCD Rule 19.15.7.11 and are in addition to the actions approved by BLM on the following 3160-4 or 3160-5 form.

Operator Signature Date: 4/13/17

Well information:

API WELL#	Well Name	Well #	Operator Name	Туре	Stat	County	Surf_Owner	UL	Sec	Twp	N/S	Rng	W/E
30-039-25219-00- 00	ROSA UNIT	315	WPX ENERGY PRODUCTION, LLC	G		Rio Arriba	F	K	30	31	N	4	W

Applio	cation Type: P&A Drilling/Casing Change Location Change
0	Recomplete/DHC (For hydraulic fracturing operations review EPA Underground injection control Guidance #84; Submit Gas Capture Plan form prior to spudding or initiating recompletion operations)
	Other: Temporary Abandonment

Conditions of Approval:

- WPX failed to comply with the following rules during T/A activity;
 - 19.15.5.11 by not conducting their activity in compliance with every term, condition and provision of their permit.
 - 19.15.7.14.A(1)(a) by effecting a change of plans from those the division previouly approved without obtaining the divisions approval.

NMOCD Approved by Signature

4-17-17 Date

RECEIVED

APR 13 2017

Form 3160-5

UNITED STATES

FORM APPROVED

	DEPARTMENT OF TI UREAU OF LAND M			OMB No. 100 Expires: March	
	NOTICES AND REF		gomen	5. Lease Serial No. NMSF 078774	
	form for proposals		er an	6. If Indian, Allottee or Tri	be Name
abandoned well.	Use Form 3160-3 (APD) for such prop	osals.		
	MIT IN TRIPLICATE - Ot	7. If Unit of CA/Agreemer No.	nt, Name and/or		
1. Type of Well				NMNM 78407E	
Oil Well	Gas Well Other			8. Well Name and No. Rosa Unit 315	
2. Name of Operator				9. API Well No.	
WPX Energy Production, L 3a. Address	LC	3b. Phone No. (include a	rea code)	30-039-25219 10. Field and Pool or Ex	vnloratory Area
PO Box 640 Aztec, NI	W 87410	505-333-1816	rea coacy	Basin Fruitland Coal	xpioratory Area
4. Location of Well (Footage, Se 2548' FSL & 2066' FWL Sec		ription)		11. County or Parish, State Rio Arriba, NM	
12. CHECK	THE APPROPRIATE BOX(ES) TO INDICATE NATU	RE OF NOTICE, R	EPORT OR OTHER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION	· · · · · · · · · · · · · · · · · · ·	
Notice of Intent	Acidize	Deepen	Start/Resu	I I Water Shui	-Off
Trottee of Intent	Alter Casing	Fracture Treat	Recla	mation Well Integr	rity
	Casing Repair	New Construction	Recor	nplete Cother ame	ended MIT & TA
Subsequent Report	Change Plans	Plug and Abandon	Temp Abandon	orarily	CONG PHILIPPE
Final Abandonment Notice	Convert to Injection	Plug Back		Disposal	CONS. DIV DIST. 3
duration thereof. If the proportion of all pertinent markers and subsequent reports must be a recompletion in a new interversequirements, including reclaim to the work of the	zones. Attach the Bond unde filed within 30 days followin, al, a Form 3160-4 must be fi amation, have been complete proposed previously	r which the work will be per g completion of the involved led once testing has been co d and the operator has deter of a setting depth @	rformed or provide d operations. If the ompleted. Final Abamined that the site 3252' & is requ	the Bond No. on file with Bloperation results in a multiple andonment Notices must be a is ready for final inspection.	LM/BIA. Required e completion or iled only after all
4/8/17 -MIRU. TOOH, LD r 4/9/17 - Continue to TOOH, RIH, w/ 5 ½" CIBP set @ 3 to 3414' to make sur plug v 3253'. POOH. TIH, w/ 5 st 4/10/17 - TOOH, LD 2 7/8" 6 4/11/17 - WO MIT witness	w/ 2 7/8". TIH, w/ 4 ¾/ 240'. Plug did not set. I vent down hole. TOOH ands, TOOH & LD 10 ji 5/5# J-55 EUE tbg. ND	bit & csg scraper for 5 POOH, appears that pl . Basin WL, RIH, w/ pl ts. TIH w/ 44 stands. S BOP, fill csg w/ 10bbls	5-1/2" 17#, ran s ug ell off setting ug set 5 ½" Cli IW. SDFN of treated wate	scraper to 3312, TOOH g tool, possible worn pa BP @ 3240' due to cas er, NU adapter & SIW. F	rts. TIH, w/ tbg ing collar @ RDMO
4/12/17-MIRU Antelope. C by John Durham (OCD). I			ord on chart fo	or 30 min, - Good tes ACCEPTED FO	
14. I hereby certify that the foregoin					
Name (Printed/Typed) Lacey Granillo			Title Permit Ted	ch APR 13	3 2017
Signature		1	Date 4/13/17	FARMINGTON F BY: William	MELD OFFICE / M. Tambekou
7 00	THIS SPACE FO	OR FEDERAL OR S	TATE OFFICE	USE	
Approved by					
Continue Continue		a door not work to the second	Title	Date	
Conditions of approval, if any, are a that the applicant holds legal or equ entitle the applicant to conduct oper	itable title to those rights in the		Office		
Title 18 U.S.C. Section 1001 and T United States any false, fictitious or				illy to make to any department	or agency of the

(Instructions on page 2)

approved with 5/1/2018

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ROSA UNIT #315

BASIN FRUITLAND COAL

Surface Location: 2548' FSL and 2066' FWL NE/4 SW/4 Sec 30K, T31N R4W Spud Date: 10/18/1992 Rio Arriba Co., NM ID Date: 1/1994 Pumping Unit: Re completed: 10/22/99 Elevation: 6549' GR Pump Install: American 160 D 9/20/2004 KB: 12' **Bottom Hole Location:** 2248' FSL and 2066' FWL 10/27/99 Fruitland Coal: perf w/ 4 spf, Section 30, T31N-R4W 112 @ 0.36" EHD holes Rio Arriba Co., NM Stimulation: Frac w/93,720 gal of 20# delta 140 frac fluid and 223,970# 12/20 API: 30 039 25219 ottawa sand. 8 jts 8-5/8", 24#, J-55, ST&C @ 355'. Cement Whipstock set From 300' 545' Mill Window from 411' -452' DV tool @ 3077' Depth Ojo Alamo 2770 Kirtland 2832' CIBP @ 3240' Fruitland 3180' Pictured Cliffs 3425' 3302 Cement plug @ 3270 CIBP that fell off setting tool - fell downhole to > 3414' 3296 Perforations: 0.5" holes @ 3 JSPF 80 jts 5-1/2", 17#, N-80, LT&C csg @ 3573'. 3384 PBTD @ 3523' TD @ 3580' PBTD @ 3450' TD @ 3500'

Hole Size	Casing	Cement	Volume, Cu. Ft.	Top of Cmt.		
12-1/4"	8-5/8", 24#	225 sx	266	Surface		
7-7/8"	5-1/2", 17#	497 sx	N.A.	900' CBL		

