Form 3160-5 (June 2015)

### **EMNRD-OCD ARTESIA**

REC'D: 7/24/2020

**UNITED STATES** 

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

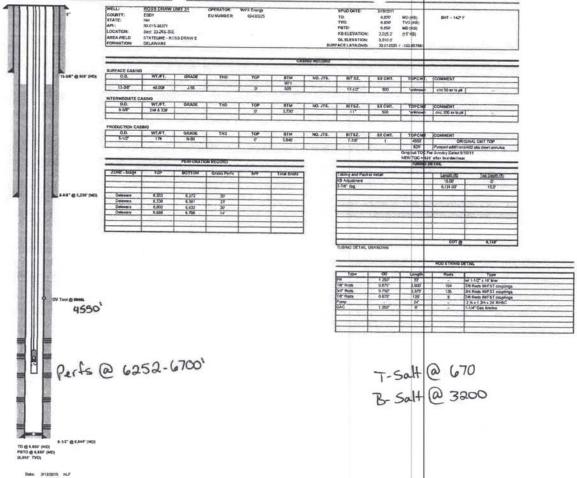
SUNDRY NOTICES AND REPORTS ON WELLS

Lease Serial No. NMNM0480904B

Do not use thi abandoned we	6. If Indian, Allottee or Tribe Name					
SUBMIT IN		7. If Unit or CA/Agr NMNM71027A	eement, Name and/or No.			
Type of Well		8. Well Name and No.				
☑ Oil Well ☐ Gas Well ☐ Oth	ner		ROSS DRAW UNIT 031			
Name of Operator     WPX ENERGY PERMIAN, LL		9. API Well No. 30-015-38371				
3a. Address 3500 ONE WILLIAMS CENTE TULSA, OK 74103	R MD 35		0. Field and Pool or Exploratory Area ROSS DRAW; DELAWARE			
4. Location of Well (Footage, Sec., T	, R., M., or Survey Description)			11. County or Parish	, State	
Sec 33 T26S R30E 687FSL 6 32.002014 N Lat, 103.879814				EDDY COUNT	Y, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) TO	O INDICATE NATURE OF	F NOTICE, I	REPORT, OR OT	HER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION			
Notice of Intent	☐ Acidize	Deepen	☐ Production	on (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclama	tion	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	■ New Construction	☐ Recompl	ete	Other	
☐ Final Abandonment Notice	☐ Change Plans	☑ Plug and Abandon	☐ Tempora	nily Abandon		
	□ Convert to Injection	□ Plug Back	☐ Water Di	sposal		
WPX ENERGY PERMIAN, LL below:  1. Set 5 1/2" CIBP @ 6205'. C 2. Spot 25 sx cmt @ 4800-464 3. Spot 25 sx cmt @ 3280-309 4. Spot 25 sx cmt @ 820-620'. 5. Perf & Sqz 120 ex cmt @ 65 6. Cut off well head, verify cmt Attached are the current and p	irculate hole w/ MLF. Press:  90'. WOC & Tag (DV Tool)  90'. WOC & Tag (8 5/8" Shoe  WOC & Tag (T/Salt)  50' & circulate to surface.  to surface, weld on Dry Hole			100000000000000000000000000000000000000	A 67	
14. I hereby certify that the foregoing is  Name (Printed/Typed) CAITLIN C	For WPX ENERG Committed to AFMSS for p	481 verified by the BLM Well Y PERMIAN, LLC, sent to the rocessing by PRISCILLA PER Title REGULA	Information Carlsbad REZ on 04/30/	100000000000000000000000000000000000000		
Signature (Electronic S	Submission)	Date 04/30/20	20	gc	7/30/2020	
	THIS SPACE FOR	FEDERAL OR STATE O		Acce	epted for record – NMOCI	
Approved By Long Vo  Conditions of approval, if say, are attached that the applicant holds legal or equivaled which would entitle the applicant to conduct the say of the same series of the say of the same series of the sam	itable title to those rights in the su ct operations thereon.	Office CFC	)	to any department of	Date 5/12/264	
States any false, fictitious or fraudulent s	tatements or representations as to	any matter within its jurisdiction.	7.0.100			



#### WELLBORE DIAGRAM - CURRENT



32.0020142 -103.8798141



#### WELLBORE DIAGRAM - P&A PROPOSED

MELL:	ROSS DRAW UNIT 31	OPERATOR:	WPX Energy	BPUD DATE:	2/10/2011		
COUNTY:	EDDY	EU NUMBER:	62430225	TO:	6,857	MD (KB)	BHT - 142° F
STATE:	NM			TVD:	6,850	TVD (KB)	
API:	30-015-36371			рато;	6,850	MD (KB)	
LOCATION:	Sect 33-266-30E			KB ELEVATION:	3,025 0	(16° KB)	
AREA-FIELD	STATELINE - NOSS DRAWE			GL ELEVATION:	3,010.0		
FORMATION:	DELAWARE		90	RFACE LATILONG:	32.012330	/ -103 857681	

					CA	SING RECORD				
URFACE CASES	6				December 1					Service of the servic
0.0.	WT.FT.	GRADE	THO	TOP	втм	NO. JTB.	BVT D.Z.	SX CMT.	TOPCMT.	COMMENT
					907	Hard the s	11-1-1		1000000	The state of the s
13-36"	48,00#	3.55		o	506		17-1/2"	800	*unknown	eng 50 as to get
TERMEDIATE O	CASING			Series and				10000	75 DIDO NO.	
0,0	WT/FT.	GRADE	THD	TOP	втм	NO, JTB.	BIT 62.	SX CMT.	TOP CMT	COMMENT
8-5/6"	248 4 328			ď	3,730		11"	600	Sunincem	cec 200 sx to pt
RODUCTION CA	2013				and the same of				+	
0.0.	WT.FT.	GRADE	THD	TOP	втм	NO, JTS.	BIT BZ	SX CMT.	TOP CMT	COMMENT
5-1/2"	174	N-80		ø	6,649	-0.51	7-298"	4	4550	ORIGINAL CAT TOP

spot 25 sx.

150 sx 6101

5. Perf & Sqz 120 sx cmt @ 565 & circulate to surface.

4. Spot 25 sx cmt @ 820-620. WOC & Tag (T/Salt)

3550'-3115'

1-44" @ 2,230" [MD]
3. Spot 26 sx cmt @ 3288-3080". WOC & Tag (8 5/8" Shoe, B/Salt, Delaware)

45 SX

4450

2. Spot 25 sx cmt @ 4600-4800". WOC & Tag (DV Tool) TAK

1. Set 5 1/2" CIBP @ 6205'. Circulate hole w/ MLF. Pressure test csg. Spot 6205-6000'.

5-1/2" @ 6,849" (MO) TO @ 6,850' (MD) PRITO @ 6,850' (MD) (6,850' TVD)

Date: 3/12/2015 NLF GURRENT

#### BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

#### Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevet County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with The well here shall the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3 160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date well was plugged.</u>
- Trash: All trash, junk and other waste material shall be contained in trash cages or bins to
  prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on
  site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.



# United States Department of the Interior

**BUREAU OF LAND MANAGEMENT** 

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

#### Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment pipelines and powerlines. Strip and remove caliche, contour the location to blend with the surrounding landscape, redistribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of
  Operations must include adequate measures for stabilization and reclamation of disturbed lands.
  Oil and Gas operators must plan for reclamation, both interim and final, up from in the APD
  process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
- The operator must file a Subsequent Report Plug and Abandonment (Form 3 160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation

equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

- The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909, 575-361-2648 (Cell)

 Arthur Arias
 Environmental Protection Specialist 575-234-6230

> Henryetta Price Environmental Protection Specialist 575-234-5951

> Shelly Tucker Environmental Protection Specialist 575-234-5979

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612 Form 3160-5 (June 2015)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT **SUNDRY NOTICES AND REPORTS ON WELLS**  FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMNM0480904A

Do not use this form for proposals to drill or to re-enter an	
	6. If Indian, Allottee or Tribe Name
bandoned well. Use form 3160-3 (APD) for such proposals.	o. If fildfall, Affolice of Tribe Name

abandoned wei	I. Use form 3160-3 (APD) fo	or such proposals.	o. II Indian, i	motive of Tribe Pullic		
SUBMIT IN T	7. If Unit or C	7. If Unit or CA/Agreement, Name and/or No.				
Type of Well		8. Well Name and No. ROSS DRAW 31				
Name of Operator     WPX ENERGY PERMIAN LLC		9. API Well No. 30-015-38371-00-S1				
3a. Address 3500 ONE WILLIAMS CENTE TULSA, OK 74172	R MD 35 3b. Ph		Field and Pool or Exploratory Area     ROSS DRAW			
4. Location of Well (Footage, Sec., T.	11. County or	Parish, State				
Sec 33 T26S R30E SESE 687	FSL 660FEL		EDDY Co	EDDY COUNTY, NM		
12. CHECK THE AP	PPROPRIATE BOX(ES) TO	INDICATE NATURE OF	F NOTICE, REPORT, O	R OTHER DATA		
TYPE OF SUBMISSION		TYPE OF	ACTION			
Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resu	ume)		
■ Notice of Intent	☐ Alter Casing	☐ Hydraulic Fracturing	□ Reclamation	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomplete	☐ Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	□ Temporarily Abandon			
	□ Convert to Injection	☐ Plug Back	■ Water Disposal			
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi WPX ENERGY PERMIAN, LL below:  1. Set 5 1/2" CIBP @ 6205'. C 2. Spot 25 sx cmt @ 4600-450 3. Spot 25 sx cmt @ 3280-308 4. Spot 25 sx cmt @ 820-620'. 5. Perf & Sqz 120 sx cmt @ 55 6. Cut off well head, verify cmt Attached are the current and p	k will be performed or provide the B operations. If the operation results in andonment Notices must be filed on nal inspection.  C requests to P&A the above inculate hole w/ MLF. Pressur 100'. WOC & Tag (DV Tool) 0'. WOC & Tag (B 5/8" Shoe, WOC & Tag (T/Salt) 15' & circulate to surface. Ito surface, weld on Dry Hole proposed WBDs.	ond No. on file with BLM/BIA. n a multiple completion or recoilly after all requirements, including referenced well using the etest csg. Spot 6205-600 B/Salt, Delaware)  Marker.	Required subsequent reports mpletion in a new interval, a F ng reclamation, have been con  P&A process listed  0'.	must be filed within 30 days orm 3160-4 must be filed once		
Com	Electronic Submission #5134 For WPX ENERGY Imitted to AFMSS for processin	PERMIAN LLC, sent to the	Carlsbad	)		
Name(Printed/Typed) CAITLIN C	D'HAIR	Title REGULA	ATORY TECH II			
Signature (Electronic S	Submission)	Date 04/30/20	020			
	THIS SPACE FOR F	EDERAL OR STATE (	OFFICE USE			
Approved By LONG VO			JM ENGINEER	Date 05/13/2020		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu-	itable title to those rights in the subj	ect lease	Office Carlsbad			
Fitle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s			willfully to make to any depart	tment or agency of the United		

## Revisions to Operator-Submitted EC Data for Sundry Notice #513481

**Operator Submitted BLM Revised (AFMSS)** 

ABD NOI Sundry Type: NOI

NMNM0480904B NMNM0480904A Lease:

Agreement: NMNM71027A

WPX ENERGY PERMIAN, LLC 3500 ONE WILLIAMS CENTER MD 35 Operator:

WPX ENERGY PERMIAN LLC 3500 ONE WILLIAMS CENTER MD 35 TULSA, OK 74172 Ph: 855 979 2012

TULSA, OK 74103 Ph: 539-573-3527

CAITLIN O'HAIR REGULATORY TECH III CAITLIN O'HAIR Admin Contact:

REGULATORY TECH II

E-Mail: caitlin.ohair@wpxenergy.com E-Mail: caitlin.ohair@wpxenergy.com

Ph: 539-573-3527 Ph: 539-573-3527

Tech Contact:

CAITLIN O'HAIR REGULATORY TECH II CAITLIN O'HAIR REGULATORY TECH III

E-Mail: caitlin.ohair@wpxenergy.com E-Mail: caitlin.ohair@wpxenergy.com

Ph: 539-573-3527 Ph: 539-573-3527

Location:

NM EDDY NM EDDY State: County:

Field/Pool: ROSS DRAW; DELAWARE **ROSS DRAW** 

Well/Facility: **ROSS DRAW UNIT 031 ROSS DRAW 31** 

Sec 33 T26S R30E 687FSL 660FEL Sec 33 T26S R30E SESE 687FSL 660FEL

32.002014 N Lat, 103.879814 W Lon