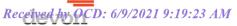
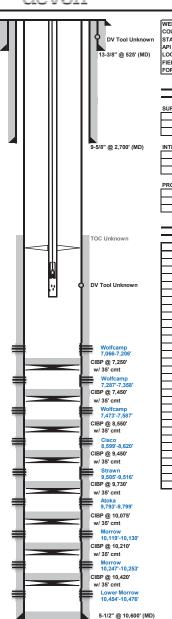
Received by OCP: 6/9/2021 9:19:23 AM  Office  State of New Mexico	Form C-103 of 6					
District I – (575) 393-6161 Energy, Minerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240	Revised July 18, 2013					
District II – (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-015-31373  5. Indicate Type of Lease					
District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460  1220 South St. Francis Dr. Santa Fe, NM 87505	STATE FEE					
District IV – (505) 476-3460  1220 S. St. Francis Dr., Santa Fe, NM  87505	6. State Oil & Gas Lease No. 303256					
SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name					
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	GERONIMO 33 STATE					
PROPOSALS.)  1. Type of Well: Oil Well Gas Well Other	8. Well Number 002					
2. Name of Operator WPX Energy Permian, LLC	9. OGRID Number <b>246289</b>					
3. Address of Operator <sub>333 WEST</sub> SHERIDAN AVE, OKLAHOMA CITY, OK 73102	10. Pool name or Wildcat EMPIRE; WOLFCAMP					
4. Well Location Unit Letter A: 660 feet from the NORTH line and	660 <sub>feet from the</sub> EAST <sub>line</sub>					
Section 33 Township 17S Range 28E	NMPM EDDY County					
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,679'						
12. Check Appropriate Box to Indicate Nature of Notice	ee, Report or Other Data					
	JBSEQUENT REPORT OF:					
PERFORM REMEDIAL WORK  PLUG AND ABANDON  REMEDIAL WORK  COMMENCE I	ORK ☐ ALTERING CASING ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐					
PULL OR ALTER CASING	ENT JOB					
DOWNHOLE COMMINGLE  CLOSED-LOOP SYSTEM	Notify OCD 24 hrs. prior to any work done					
OTHER:  OTHER:  OTHER:  OTHER:						
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple						
proposed completion or recompletion.  WPX ENERGY PERMIAN, LLC requests to P&A the above referenced well:  Must Ru	n CBL to determine TOC					
1) SET 5-1/2" CIBP @ 7,000'; CIRC. WELL W/ M.L.F.; PRES. TEST 5-1/2" CIBP X CSC	G. TO 750#: PUMP 35 SXS. CMT. @					
7,000'-6, <b>%</b> 0' (T/WLCP.). WOC & tag @ 6780'	_					
2) PUMP <b>2X</b> SXS. CMT. @ 5,730'-5,580' (T/ABO); WOC X TAG TOC. Perf @ 5730 - Cerr 3) PUMP <b>2X</b> SXS. CMT. @ 3,494'-3,364' (T/GLOR.). Perf @ 3494' - Cement TBD - WOC 6	<mark>&amp; tag</mark>					
4) PUMP 25 SXS. CMT. @ 2,760-2,640' (9-5/8" CSG.SHOE); WOC X TAG TOC. Perf @ 5) PUMP X SXS. CMT. @ 2,X70'-1,742' (T/GRBG., T/QN.). Perf @ 1842' Cement TBD - WOC						
6) MIX X CIRC. TO SURF. 75 SXS. CMT. @ 575'-3' (13-3/8" CSG. SHOE). Perf @ 575' 7) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X						
Please see the attached for the Current and Post WBDs.	THE PART HELL WATER.					
Please see the attached for the Current and Post WBDs.						
11/00/0000	2/4.0/0.04					
Spud Date: 11/26/2000 Rig Release Date: 08	3/18/2001					
****SEE ATTACHED COA's****  Must be plugged by						
I hereby certify that the information above is true and complete to the best of my knowled	edge and belief.					
1/0000	nce Professional DATE 06/09/2021					
-7F F	air@dvn.com <sub>PHONE:</sub> 405-552-3330					
For State Use Only						
APPROVED BY:	anager DATE 6/11/2021					





GERONIMO 33 STATE 2 EDDY OPERATOR: SPUD DATE: WELL: Devon Energy 11/26/2000 WELL: COUNTY: STATE: API: LOCATION: FIELD: SPUD DATE: TD: TVD: PBTD: KB ELEVATION: GL ELEVATION: MD (KB) TVD (KB) MD (KB) (15' KB) 62431060 10,600' NM 30-015-31373 SEC 33, T17S, R28E EMPIRE 10,600' 7,215' 3,694.0' 3,679.0 FORMATION: WOLFCAMP SURFACE LAT/LONG 32.796446 / -104.174156

O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT.	COMMENT
13-3/8"	54.50#	-	-	0'	525'	-	17-1/2"	432 / 248	0'	Circ 15 sx to surf; Unknown DV Tool depth
		1								
								Stg 1 / Stg 2		
RMEDIATE C	ASING									
O.D.	ASING WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT	COMMENT
		GRADE -	THD -	TOP 0'	BTM 2,700'	NO. JTS.	BIT SZ. 12-1/4"	SX CMT. 895	TOP CMT	COMMENT Circ 100 sx to surf

	PERFORATION RECORD
Date	Perf Description
07/14/01	Wolfcamp: 7066-74, 7143-53, 7179-88, 7198-7206 (35 holes)
07/11/01	Wolfcamp: 7287-95, 7314-19, 7346-58 (25 holes)
07/06/01	Wolfcamp: 7473-82, 7526-31, 7536-42, 7581-87 (26 holes)
06/27/01	Cisco: 8599-8612, 8616-20 (34 holes)
04/26/01	Strawn: 9505-16 (22 holes)
02/20/01	Atoka: 9793-99 (36 holes)
02/14/01	Morrow: 10119-30 (44 holes)
02/07/01	Morrow: 10247-53 (36 holes)
02/06/01	Lwr Morrow: 10454-66, 10470-76 (72 holes)

4/16/2009 Stuck Pump: Attempt to pull rods, pump stuck. Back off rods, broke off pull rod. POOH rods. POOH tbg, had to cut paraffin before swabbing. RIH tbg and rods, TAC @ 6770', SN @ 7152', EOT @ 7162'

/152', EOT @ 7162'
8/4/2012 Pump Change: POOH rods and pump, RIH pump and rods.
7/10/2017 Stuck Pump: Tried to unseat pump, unsuccessful, Back off rods and POOH, POOH scanning tbg, 116 green, 1 red jis RIH hydrotesting tbg, TAC @ 6730', SN @ 7121', EOT @ 7158'. RIH pump and rods.

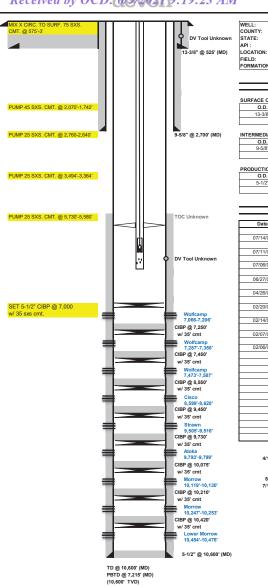
TUBING DETAIL					
Tubing and Packer detail	Length (ft)	Top Depth (ft)	Bottom Depth (ft)		
KB Adjustment	17.00'	0'	17'		
2-7/8" 6.5# J-55 8rd EUE tubing	6,643.40'	17.0'	6,660.4'		
2-7/8" Marker sub	2.10'	6,660.4'	6,662.5'		
2-7/8" 6.5# J-55 8rd EUE tubing	64.73'	6,662.5'	6,727.2'		
5-1/2" x 2-7/8" TAC	2.75'	6,727.2'	6,730.0'		
2-7/8" 6.5# J-55 8rd EUE tubing	389.90'	6,730.0'	7,119.9'		
Seat nipple	1.10'	7,119.9'	7,121.0'		
2-7/8" Perf sub	4.0'	7,121.0'	7,125.0'		
2-7/8" Mud jts	32.50'	7,125.0'	7,157.5'		
2-7/8" Bull plug	0.50'	7,157.5'	7,158.0'		
•		EOT @	7,158'		

Puming Unit: Unknown ated tbg lengths based on WOV report depths

Type	OD	Length	Rods
-1/2" Polished Rod	1.500"	26'	1
/8" D pony rods (2', 4', 6', 8')	0.875"	20'	4
/8" Norris N97 rods	0.875"	2,575'	103
/4" D rods	0.750"	4,200'	168
/8" Norris N97 rods	0.875"	300'	12
/8" Lift sub	0.875"	1'	1
-1/2" x 1-1/4" x 20' RHBC Pump	-	20'	
" x 12' Gas Anchor	1.000"	12'	-

5/19/2021 TEM

TD @ 10,600' (MD) PBTD @ 7,215' (MD) (10,600' TVD)



5/19/2021 TEM

WELL:	GERONIMO 33	STATE 2			OPERATOR:	Devon Energy		SPUD DATE:	11/26/2000			
COUNTY:	EDDY				EU NUMBER:	62431060		TD:	10,600"	MD (KB)		
STATE:	NM							TVD:	10,600"	TVD (KB)		
API:	30-015-31373							PBTD:	7,215'	MD (KB)		
OCATION:	SEC 33, T17S, R2	28E						KB ELEVATION:	3,694.0'	(15' KB)		
IELD:	EMPIRE							GL ELEVATION:	3.679.0'			
ORMATION:	WOLFCAMP						SUF	RFACE LAT/LONG:	32.796446	/ -104.174156		
						CASING RECO	)RD					
						OADING REGE						
SURFACE CASI												
O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT.	COMMENT		
13-3/8"	54.50#	-	-	0'	525'	-	17-1/2"	432 / 248	0'	Circ 15 sx to surf;	Unknown DV Tool of	lepth
								Stg 1 / Stg 2				
NTERMEDIATE	CASING							3tg 1 / 3tg 2				
O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT	COMMENT		
9-5/8"	36.00#	-	-	0'	2,700'	-	12-1/4"	895	0'	Circ 100 sx to surf		
RODUCTION C	CACINIC											
O.D.	WT./FT.	GRADE	THD	TOP	втм	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT	COMMENT		
	17.00#	-	-	0,	10,600'	-	7-7/8"	1480 / 750	0'	Circ 15 sx off DV;	Unknown DV Tool o	lepth
5-1/2"	17.00#											
5-1/2"	17.50#									1		
5-1/2"	11.00#						-	Stg 1 / Stg 2		1		
5-1/2"	17.50#	PERFORATION	ON RECORD			_		Stg 1 / Stg 2	TUB	ING DETAIL		
		PERFORATION	ON RECORD			- - -	Tubing and Pac		TUB		Top Donth (#)	Rottom Donth
5-1/2" Date	Perf Description	PERFORATIO	ON RECORD			 = =	Tubing and Pac		TUB	Length (ft)	Top Depth (ft)	Bottom Depth

	PERFORATION RECORD					
Date	Perf Description					
07/14/01	Wolfcamp: 7066-74, 7143-53, 7179-88, 7198-7206 (35 holes)					
07/14/01	Wolfcamp: 7066-74, 7143-53, 7179-88, 7196-7206 (35 noies)					
07/11/01	Wolfcamp: 7287-95, 7314-19, 7346-58 (25 holes)					
07/11/01	Wolldamp. 1201-93, 1314-18, 1340-30 (23 holes)					
07/06/01	Wolfcamp: 7473-82, 7526-31, 7536-42, 7581-87 (26 holes)					
06/27/01	Cisco: 8599-8612, 8616-20 (34 holes)					
04/26/01	Strawn: 9505-16 (22 holes)					
02/20/01	Atoka: 9793-99 (36 holes)					
02/14/01	Morrow: 10119-30 (44 holes)					
02/07/01	Morrow: 10247-53 (36 holes)					
02/07/01	Morrow: 10247-53 (36 notes)					
02/06/01	Lwr Morrow: 10454-66, 10470-76 (72 holes)					
-						

4/16/2009 Stuck Pump: Attempt to pull rods, pump stuck. Back off rods, broke off pull rod. POOH rods. POOH the, had to cut paraffin before swabbing. RilH the and rods, TAC @ 6770′, SN @ 7152′, EOT @ 7162′ and pump. RilH pump and rods.

7/10/2017 Stuck Pump: Tried to unseat pump, unsuccessful. Back off rods and POOH. POOH scanning the, 11 figreen, 1 rod jls. RilH hydrotesting the, TAC @ 6730′, SN @ 7121′, EOT @ 7158′. RilH pump and rods.

TUBING DETAIL						
Tubing and Packer detail	Length (ft)	Top Depth (ft)	Bottom Depth (ft			
KB Adjustment	17.00'	0'	17'			
2-7/8" 6.5# J-55 8rd EUE tubing	6,643.40"	17.0'	6,660.4'			
2-7/8" Marker sub	2.10'	6,660.4'	6,662.5'			
2-7/8" 6.5# J-55 8rd EUE tubing	64.73'	6,662.5'	6,727.2'			
5-1/2" x 2-7/8" TAC	2.75'	6,727.2'	6,730.0'			
2-7/8" 6.5# J-55 8rd EUE tubing	389.90'	6,730.0'	7,119.9'			
Seat nipple	1.10'	7,119.9'	7,121.0'			
2-7/8" Perf sub	4.0'	7,121.0'	7,125.0'			
2-7/8" Mud jts	32.50'	7,125.0'	7,157.5'			
2-7/8" Bull plug	0.50'	7,157.5'	7,158.0'			
		EOT @	7,158'			

\*Estimated tbg lengths based on WOV report depths

OD	Length	Rods
1.500"	26'	1
0.875"	20'	4
0.875"	2,575'	103
0.750"	4,200'	168
0.875"	300'	12
0.875"	1'	1
-	20'	-
1.000"	12'	-
	1.500" 0.875" 0.875" 0.750" 0.875" 0.875" -	1.500° 26° 0.875° 20° 0.875° 20° 0.875° 2.575° 0.750° 4.200° 0.875° 300° 0.875° 1° 20°

## CONDITIONS FOR PLUGGING AND ABANDONMENT

OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

- A notice of intent to plug and abandon a wellbore is required to be approved before plugging
  operations are conducted. A cement evaluation tool is required in order to ensure isolation of
  producing formations, protection of water and correlative rights. A cement bond log or other
  accepted cement evaluation tool is to be provided to the division for evaluation if one has not
  been previously run or if the well did not have cement circulated to surface during the original
  casing cementing job or subsequent cementing jobs. Insure all bradenheads have been
  exposed, identified and valves are operational prior to rig up.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
  - A) Fusselman
  - B) Devonian
  - C) Morrow
  - D) Wolfcamp
  - E)Bone Springs
  - F) Delaware
  - G) Any salt sections
  - H) Abo
  - I) Glorieta
  - J) Yates.
  - K) Potash--- (In the R-111-P Area (Potash Mine Area), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

## **DRY HOLE MARKER REQUIRMENTS**

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County (SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 31131

## **CONDITIONS**

Operator:	OGRID:
WPX Energy Permian, LLC	246289
Devon Energy - Regulatory	Action Number:
Oklahoma City, OK 73102	31131
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

## CONDITIONS

Created By	Condition	Condition Date
gcordero	Need to run CBL	6/11/2021