Submit 1 Copy To Appropriate District Office
District I – (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II – (575) 748-1283
811 S. First St., Artesia, NM 88210
District III – (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV – (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

EMNRD-OCD ARTESIA
REC'D: 7/21/2020

Form C-103
Revised July 18, 2013

WELL API NO. 30-015-41986

5. Indicate Type of Lease STATE ■ FEE ☐

6. State Oil & Gas Lease No. 36900

SUNDRY NOTICES AND REPORTS ON WELLS
(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 PROPOSALS.)

7. Lease Name or Unit Agreement Name: RDX 16

1. Type of Well: Oil Well ■ Gas Well ☐ Other

8. Well Number #025

2. Name of Operator: WPX Energy Permian, LLC

9. OGRID Number 246289

3. Address of Operator: 3500 ONE WILLIAMS CENTER MD 35
TULSA, OK 74172

10. Pool name or Wildcat: BRUSHY DRAW; DELAWARE, EAST

4. Well Location
Unit Letter J : 1650 feet from the SOUTH line and 1790 feet from the EAST line
Section 16 Township 26S Range 30E NMPM EDDY County

11. Elevation *(Show whether DR, RKB, RT, GR, etc.)* 3,083'

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	☐	PLUG AND ABANDON	■	REMEDIAL WORK	☐	ALTERING CASING	☐
TEMPORARILY ABANDON	☐	CHANGE PLANS	☐	COMMENCE DRILLING OPNS.	☐	P AND A	☐
PULL OR ALTER CASING	☐	MULTIPLE COMPL	☐	CASING/CEMENT JOB	☐		
DOWNHOLE COMMINGLE	☐						
CLOSED-LOOP SYSTEM	☐						
OTHER:	☐			OTHER:			☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

WPX ENERGY PERMIAN, LLC respectfully requests to P&A the above mentioned well using the below procedure:

1. Set 5 ½" CIBP @ 5680'. Circ hole w/ MLF. Pressure test csg. Spot 25 sx cmt @ 5680-5495'. WOC & Tag (DV Tool)
2. Perf & Sqz 50 sx cmt @ 3531-3330'. WOC & Tag (9 5/8" Shoe)
3. Spot 25 sx cmt @ 2600-2400'. (B/Salt)
4. Perf & Sqz 50 sx cmt @ 820-620'. WOC & Tag (13 3/8" Shoe)
5. Perf & Sqz 50 sx cmt @ 200' to surface.
6. Cut off well head, verify cmt to surface, weld on Above Ground Dry Hole Marker.

Current and post P&A WBDs are attached.

Notify OCD 24 hrs. prior to any work done

Spud Date: 02/16/2014 Rig Release Date: 03/03/2014

****SEE ATTACHED COA's****

MUST BE PLUGGED BY 7/28/2021

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Caitlin O'Hair TITLE Regulatory Tech III DATE 07/21/2020

Type or print name Caitlin O'Hair E-mail address: caitlin.ohair@wpxenergy.com PHONE: 539-573-3527

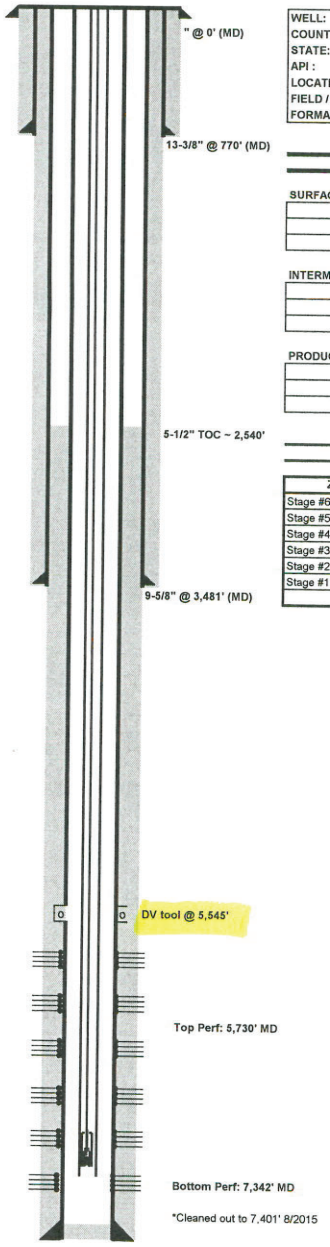
For State Use Only

APPROVED BY: [signature] TITLE Staff Manager DATE 7/28/2020

Conditions of Approval (if any):

WPXENERGY

WELLBORE DIAGRAM



Date: 5/2/2019
Updated: BN
CURRENT

WELL:	RDX 16-25			SPUD DATE:	2/16/2014
COUNTY:	Eddy	EU NUMBER:	62431275	TD:	7,534' MD (KB)
STATE:	New Mexico	OPERATOR:	WPX Energy	TVD:	TVD (KB)
API :	30-015-41986	WI:	100%	PBTD:	7,443' MD (KB)
LOCATION:	Sec. 16 - T26S - R30E	NRI:	81%	KB ELEVATION:	(-3083' KB)
FIELD / AREA:	North Stateline			GL ELEVATION:	3,083.0'
FORMATION:	Delaware			SURFACE LAT/LONG:	

CASING RECORD

SURFACE CASING

O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT.	FC (top)	FS (top)
13-3/8"	54.50#	J-55	LT&C	0'	770'	17	17-1/2"	700	0'	-	-

*Did not circulate, topped with 1" pipe. Circulated 30sxs cement

INTERMEDIATE CASING

O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT	FC (top)	FS (top)
9-5/8"	40.00#	K-55	LT&C	0'	3,481'		12-1/4"	1,200	0'	-	-

*Circ 58sks to surface

PRODUCTION CASING

O.D.	WT./FT.	GRADE	THD	TOP	BTM	NO. JTS.	BIT SZ.	SX CMT.	TOP CMT	FC (top)	FS (top)
5-1/2"	17.00#	N-80	LT&C	0'	7,535'	180	7-7/8"	850	2,540'	-	-

*Est TOC @2540' DV tool @ 5,545'

PERFORATION RECORD

ZONE - Stage	TOP	BOTTOM	Gross Perfs	Net Perfs	Shots
Stage #6	5,730	5,826	96'	14'	32
Stage #5	6,082	6,178	96'	16'	38
Stage #4	6,268	6,474	206'	28'	40
Stage #3	6,628	6,720	92'	18'	38
Stage #2	6,800	7,036	236'	12'	36
Stage #1	7,212	7,342	130'	18'	24

TAC @ 5,648'
SN @ 6,229'
BP @ 6,347'

TUBING DETAIL

Tubing and Packer detail	No. Jts	Length (ft)	Top Depth (ft)
		17.00'	0'
2-7/8" 6.5# L-80 8rd EUE tubing	172	5,538.40'	17.00'
2-7/8" L-80 Marker Sub		2.00'	5,555.40'
2-7/8" 6.5# L-80 8rd EUE tubing	2	64.40'	5,557.40'
2-7/8" x 5-1/2 TAC		2.75'	5,621.80'
2-7/8" J-55 tubing	18	579.60'	5,624.55'
2-7/8" SN		1.10'	6,204.15'
2-7/8" x 2' L-80 sub	1	2.10'	6,205.25'
Cavins Desander		20.00'	6,207.35'
2-7/8" Mud Jts	3	96.60'	6,227.35'
2-7/8" Bull Plug		0.50'	6,323.95'
		EOT @	6,324.45'

* Projected detail based on 32.2 ft/jt length, actual lengths may vary
* Tubing Detail based on 6/2015 OpenWells Workover Report

ROD STRING DETAIL

Type	OD	Length	No. Rods	Type
PR	1.500"	26'	-	1-1/2" x 26' PR w 1-3/4" x 16' PRL
1" Rods	1.000"	12'	2	KD Pony Rods w SHT couplings
1" Rods	1.000"	1,625'	65	KD Rods w SHT couplings
7/8" Rods	0.875"	1,800'	72	KD Rods with FST couplings
3/4" Rods	0.750"	2,425'	97	KD Rods with FST couplings
1-1/2" Sinker Bars	1.500"	300'	12	API Grade C Sinker Bars
1-1/2" Pump	1.500"	24'		2 ½" x 1 1/2" x 24' RHBC
Strainer Nipple	1.250"	1'		Strainer Nipple

* Rod String Detail based on 2/2017 OpenWells Workover Report

B/salt - 2540 ±

32.039814
-103.8835144

WPXENERGY

WELLBORE DIAGRAM

WELL:	RDX 16-25			SPUD DATE:	2/16/2014	
COUNTY:	Eddy	EU NUMBER:	62431275	TD:	7,534'	MD (KB)
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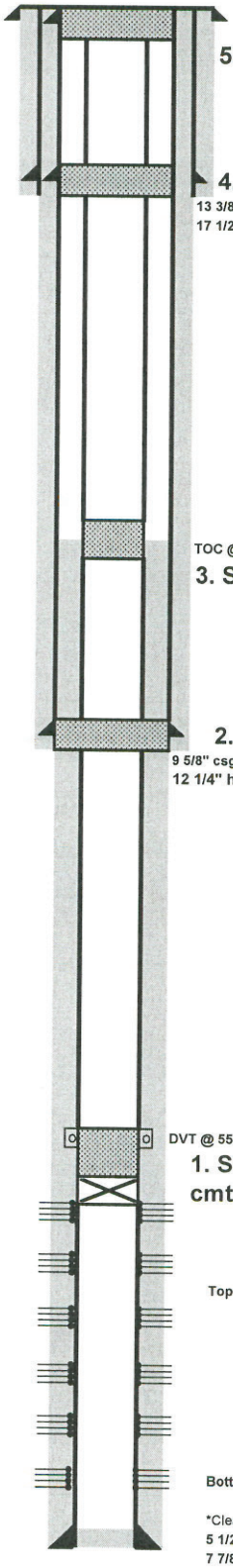
FORMATION:	Delaware			SURFACE LAT/LONG:		



5. Perf & Sqz 50 sx cmt @ 200' to surface.

4. Perf & Sqz 50 sx cmt @ 820-620'. WOC & Tag (13 3/8" Shoe)

13 3/8" CSG @ 770' W/ 700 SX CMT
17 1/2" HOLE

TOC @ 2540'

3. Spot 25 sx cmt @ 2600-2400'. (B/Salt)

2. Perf & Sqz 50 sx cmt @ 3531-3330'. WOC & Tag (9 5/8" Shoe)

9 5/8" csg @ 3481' w/ 1200 sx cmt
12 1/4" hole

DVT @ 5545'

1. Set 5 ½" CIBP @ 5680'. Circ hole w/ MLF. Pressure test csg. Spot 25 sx cmt @ 5680-5495'. WOC & Tag (DV Tool)

Top Perf: 5730'

Bottom Perf: 7342'

*Cleaned out to 7,401' 8/2015
5 1/2" csg @ 7535' w/ 850 sx cmt
7 7/8" hole

#
TD @ 7,534' (MD)
PBTD @ 7,443' (MD)
(0' TVD)

Date: 5/2/2019
Updated: BN
CURRENT

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.**

1. 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