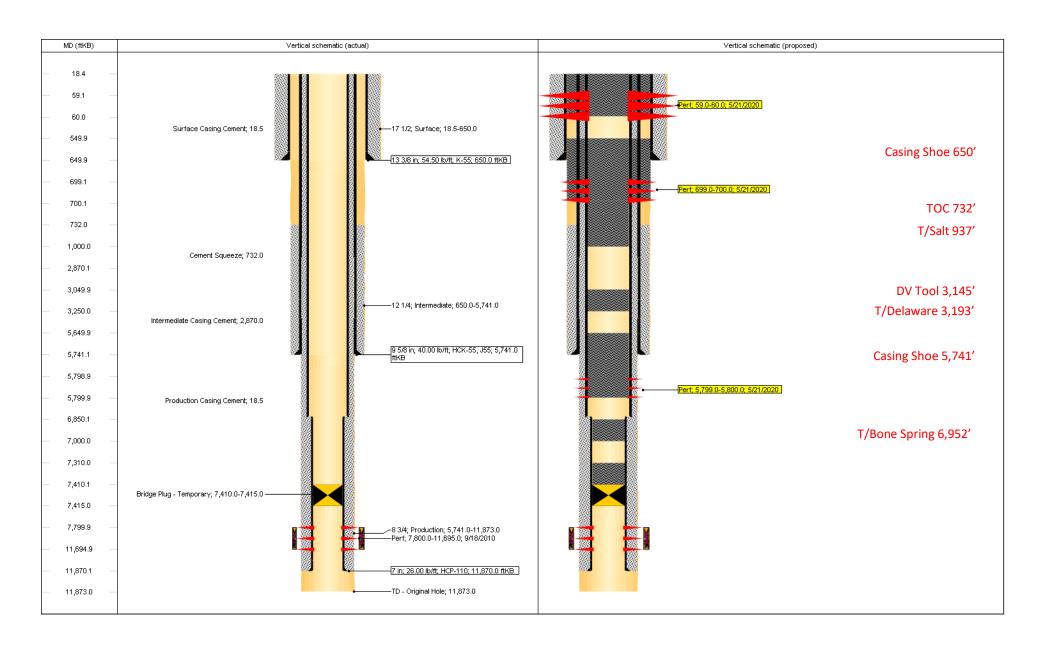
Submit 1 Copy To Appropriate District Office State of New Mexico Rec'd 05/27/2020 - NMOCD Form C-103		
<u>District I</u> – (575) 393-6161 Energy, N	Minerals and Natural Resources	WELL API NO.
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283	NAEDILL EVOLED WINGLON	30-015-37589
811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION		5. Indicate Type of Lease
District III – (505) 334-6178 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410		STATE X FEE
<u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		
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 PROPOSALS.)		Elk Wallow 11 State
1. Type of Well: Oil Well Gas Well Other		8. Well Number 002H
Name of Operator XTO Permian Operating LLC		9. OGRID Number 5380
3. Address of Operator 6401 Holiday Hill, Rd #5		10. Pool name or Wildcat
Midland, Tx 79707		Wildcat; Bone Springs
4. Well Location		
Unit Letter C: 155 feet from the North line and 1850 feet from the West line		
	rnship 25S Range 29E	NMPM County Eddy
11. Elevation	(Show whether DR, RKB, RT, GR, etc.	.)
3059' GR		
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 Notify OCD 24 hrs. prior to any work		
CLOSED-LOOP SYSTEM OTHER:	□ OTHER: done	
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. Perfs 7800' - 11695		
XTO Energy, Inc respectfully requests to NOI to PA well. With the following procedure: (There should not be a CIBP @ 7410' - missing files?) 1) MIRU plugging company. Set open top steel pit for plugging.		
2) ND WH and NU 3K manual BOP. Function test BOP.		
3) RU, RIH 2-3/8" tbg and tag 5-1/2" CIBP at 7,410'. Spot 25 sxs Class C cmt on top of bridge plug. WOC and Tag. Circulate 9.5# salt gel mud and pressure test to 500 psi. Notify BLM. 4) PUH w/tbg to 7,000' and spot 25 sxs Class C cmt in 5-1/2" csg. WOC and Tag. (T/Bone Spring)		
5) POOH w/tbg. MIRU WL, and RIH WL. Perf 7" csg at 5,800' and squeeze 30 sxs Class C cmt. WOC & Tag at least 5,650'. (Casing Shoe) Note: 5-1/2"x7" csg crossove 6,760' tag at 5,250'.		
6) PUH w/tbg to 3,250' and spot 35 sxs Class C cmt in 7" csg. WOC and Tag at least 3,050'. (T/Delaware, DV Tool) 7) PUH w/tbg to 1,000' and spot 50 sxs Class C cmt in 7" csg. WOC and Tag at least 700'. (T/Salt)		
8) POOH w/tbg. RU WL, and RIH WL. Perf 7" csg at 700' and squeeze 95 sxs Class C cmt. WOC & Tag at least 550'. (Casing Shoe)		
9) POOH w/tbg. RU WL, and RIH WL. Perf 7" csg at 60' and squeeze 40 sxs Class C cmt. WOC & confirm TOC at Surface. 10) ND BOP and cut off wellhead 5' below surface. RDMO PU, transport trucks, and pump truck.		
11) Set P&A marker.		
12) Pull fluid from steel tank and haul to disposal. Release steel tank.		
Spud Date:	Rig Release Date:	
MUCT BE DI LICOED BY 5/00/0004		
****SEE ATTACHED COA's**** I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
SIGNATURE COOOL WOW-	TITLE Regulatory Analyst	DATE05/27/2020
Towns as wint name Oracle E	E mail address	DHONE. 400 040 0074
Type or print name <u>Cassie Evans</u> E-mail address: <u>cassie_evans@xtoenergy.com</u> PHONE: <u>432.218.3671</u> For State Use Only		
APPROVED BY A:AI I-O I	THE ST 1174	1/1/0
APPROVED BY: <u>Gilbert Cordero</u> Conditions of Approval (d'any):	TITLE Staff W	<u>GR</u> DATE 5/28/2020

Elk Wallow 11 State #002H - Current and Proposed WBD's



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)