Do not use this form for proposals to drift or to re-enter an abandoned work like form for proposals (APD) for such proposals. <ul> <li>If indus, Allenke or Thite Name</li> </ul> SUBMIT IN TRIPLICATE - Other instructions on page 2 <ul> <li>If the or CAnadian instructions on page 2</li> </ul> <ul> <li>If the or CAnadian instructions on page 2</li> </ul> <ul> <li>If the or Canadian instructions on page 2</li> <li>If the or Canadian instructions on page 2</li></ul>	Form 3160-5 (June 2015) DH B SUNDRY	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM02860						
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Sel HOLDAY HILL ROAD BLDG 5       Ph: 432-221-7379       NASH DRAW-DELAWARE         A Location of Well (Protoget, Sec. T. R. M. or Surrey Description)       II. County or Parsh, State         Sec 19 T24S R30E SWSE 660FSL 1800FEL       II. County or Parsh, State         EDDY COUNTY, NM         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF ACTION         II. Subsequent Report       Production (Start/Resume)       Water Shut-Off         II. Subsequent Report       Casing Repair       New Construction       Reclamation         II. Subsequent Report       Chaing Plans       Plug and Abandon       Temporarily Abandon         II. Device of Completed Operation. Clearly state all periment deals, including estimated daming date of any proporation and approximate duration thereof.       Notice of intention thereof.         II. Device the moveed operation. Clearly state all periment deals, including estimated date of any proporation and approximate duration thereof.       Notice of intention thereof.         III. Device the moveed operation. State all periment deals, including estimated date of any period work and approximate duration thereof.       Notice of intention thereof.         III. Device the moveed operation. State all periment matches and construct the date of a strug for final meterion.       Interferenced walloon.       Notice of intention thereof.         III. Device of the moveed operation. State all perepre	2. Name of Operator Contact: TRACIE J CHERRY XTO PERMIAN OPERATING LLC E-Mail: tracie_cherry@xtoenergy.com							
Sec 19 T24S R30E SWSE 660FSL 1800FEL       EDDY COUNTY, NM         12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA         TYPE OF SUBMISSION       TYPE OF ACTION         Image: Complexed Complexed Complexed Complexed Casing       Advidize       Despen       Production (Start/Resume)       Water Shu-Off         Subsequent Report       Change Repair       Change Repair       Despen       Production (Start/Resume)       Water Shu-Off         Image: Subsequent Report       Change Repair       Despen       Production (Start/Resume)       Water Shu-Off         Image: Subsequent Report       Change Repair       New Construction       Beclamation       Other         Image: Subsequent Report       Convert to Injection       EDB Back       Water Disposal       Other         13. Describe Proposed or Complexed Operation Change and the subsequent system markers and constants.       Image Starting work and approximate duration thereof.         14. Interproposed or Complexed Operation Change and the subsequence of the proposed or complexed markers and constants.       Starting Starti	6401 HOLIDAY HILL ROAD E	3b. Phone No Ph: 432-22	3b. Phone No. (include area code) Ph: 432-221-7379					
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Casing Repair     Casing Repair     Pinal Abandonment Notice     Convert to Injection     Plug Back     Plug and Abandon     Temporarily Abandon     Temporarily Abandon     Convert to Injection     Plug Back     Water Disposal     Convert to Injection     Convert to	—	Alter Casing	🗖 Нус	raulic Fracturing	Reclamation		Well Integrity	
Convert to Injection Plug Back Water Disposal Converted Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting data of any proposed work and approximate duration thereof. The proposed or Completed Operation: Clearly state all pertinent details, including estimated and measured and muterical adpose of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/EIA. Now including reclamation, have been completed of the Performed or provide the Bond No. on file with BLM/EIA. XTO Permian Operating, LLC respectfully submits this sundry notice of intent to plug and abandon the referenced wellbore. XTO Permian Operating, LLC respectfully submits this sundry notice of intent to plug and abandon the referenced wellbore. XTO Permian Operating, LLC respectfully submits this sundry notice of intent to plug and abandon the referenced wellbore. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7450-2560. Woce & tag. XTO Permian Operating, BCD exact Cent 7560. Woce & tag. XTO Permited Toperating, BCD exact Cent 7560. Woce A tag.			_		Recomplete		Other	
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Signature       (Electronic Submission)       Date       04/22/2019         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By       Image: Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.       Image: Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon.       Image: Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon.       Image: Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon.       Image: Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon.       Image: Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon.       Image: Conditions of approval, if any, are attached. Approval of the subject lease which would entitle the applicant to conduct operations thereon.       Image: Conditions of approval, if applicant to conduct operations thereon.         Title ISU.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.         (Instructions on page 2)       Image: Conditions on	Comm	For XTO PERM		GIIC cont to th	o Carlebad	-	CTILARTESIAO.	C.D.
OTHER OFFICE USE         THIS SPACE FOR FEDERAL OR STATE OFFICE USE         Approved By       Image: Colspan="2">Image: Colspan="2" Image: Colspan="" Im	Name(Printed/Typed) TRACIE J	CHERRY	1	Title REGUL	ATORY CO	ORDINATOR		
Approved By       Image: Comment       Title       SAFT       4-27-1         Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.       Office       Office       Office         Title ISULS C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.       Office       Office         (Instructions on page 2)       Office       Office       Office       Office	Signature (Electronic S	Date 04/22/20	)19					
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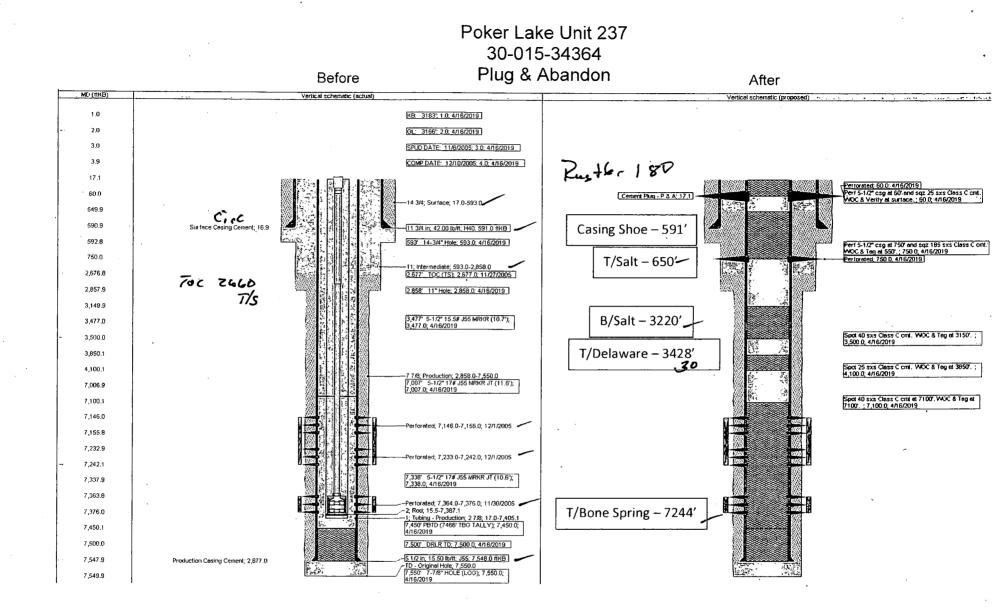
## Additional data for EC transaction #462212 that would not fit on the form

32. Additional remarks, continued

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Las 5. Perf 5-1/2" csg @ 60'.Sqz 25 sxs Class C cmt to surface.

7. Verify cmt to surface. Cut off wellhead. Install marker.



## 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>minety (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 Roosevelt 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. <u>Dry Hole Marker</u>: 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 10<sup>th</sup> day, the BLM is to be contacted with justification to receive an extension for completing 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 3160-5 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>

8. <u>Trash</u>: 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.