Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

Lease Serial No. NMLC060853A

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-entities 0 6 2018 abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

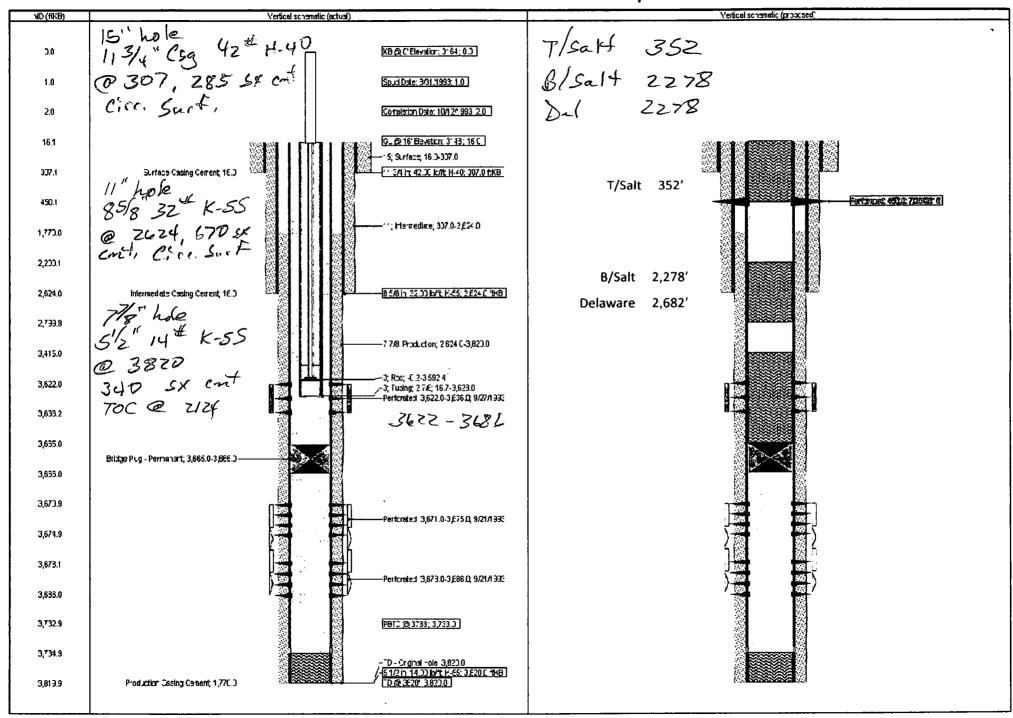
SUBMIT IN TRIPLICATE - Other instructions @STREET II-ARTESIA O.C.B.					7. If Unit or CA/Agreement, Name and/or No.	
Type of Well Gas Well					8. Well Name and No. BASS 3 FEDERAL 2	
2. Name of Operator Contact: TRACIE J CHERRY BOPCO LP E-Mail: tracie_cherry@xtoenergy.com					9. API Well No. 30-015-27528-00-S1	
3a. Address 6401 HOLIDAY HILL RD BLDG MIDLAND, TX 79707	(include area code) -7379		10. Field and Pool or Exploratory Area E INDIAN DRAW-DELAWARE			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State	
Sec 3 T22S R28E NWSE					EDDY COUNTY, NM	
12: CHECK THE AP	PROPRIATE BOX(ES)	TO INDICAT	E NATURE OI	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				· · · · · · · · · · · · · · · · · · ·	
Notice of Intent	☐ Acidize	□ Deep	□ Deepen		ion (Start/Resume)	■ Water Shut-Off
	☐ Alter Casing		aulic Fracturing	□ Reclam	ation	■ 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		
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. BOPCO, LP respectfully submits this sundry for intent to P&A the referenced well. 1. MIRU. POOH w/rods and tubing. ND WH and install 3K manual BOP. Function test. 2. RIH w/tubing and tag CIBP @ 3665'* to verify. Spot 25 sxs Class C cmt on tob of CIBP. WOC & tag. — The Circulate 9.5# salt gel mud. Test csg to 500 psi. Netc. Of the Perfs @ 3627. Above CIBP. Constitution of the complete state of the constitution of the constitutio						
Electronic Submission #430046 verified by the BLM Well Information System For BOPCO LP, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/07/2018 (18DLM0527SE)						y D
Name (Printed/Typed) TRACIE J CHERRY Title REGULA				ATORY AN	ALYSI	
Signature (Electronic Submission) Date 08/06/2018						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By James			Title Su	AV. A.	47	8-18-18 Date
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. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe						Col. III. is 3
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	a crime for any pe	rson knowingly and	willfully to m	ake to any department or	agency of the United

Additional data for EC transaction #430046 that would not fit on the form

- 32. Additional remarks, continued
- 5. ND BOP. Cut off wellhead 5' below surface.

^{*}Reports indicate CIBP set during stimulation procedures done 04/27/95 - 05/22/95. No report to BLM of CIBP setting was found.

Bass 3 Federal #002 Current and Proposed WBD's



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 90th day provide this office, prior to the 90th 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 10th 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. **Show date well was plugged.**
- 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.