Form 3160-5	RECEIVED					
(June 2015)	UNITED STATES EPARTMENT OF THE IN			•	OMB NO	APPROVED D. 1004-0137
В	UREAU OF LAND MANAGEMENT			Expires: January 31, 2018 5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such preparation (SARTESIA O.C.D.					NMLC067144	
					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agree	ement, Name and/or No.
1. Type of Well     Image: Solution of Well   Image: Solution of Well     Image: Solution of Well   Image: Solution of Well					8. Well Name and No. INDIAN FLATS BASS 1	
2. Name of Operator Contact: TRACIE J CHERRY					9. API Well No.	
BOPCO LP E-Mail: tracie_cherry@xtoenergy.com					30-015-24968-0	
3a. Address       3b. Phone No. (include area code)         · 6401 HOLIDAY HILL RD BLDG 5 SUITE 200       Ph: 432-221-7379         MIDLAND, TX 79707       Ph: 432-221-7379					10. Field and Pool or Exploratory Area INDIAN FLATS	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State	
Sec 35 T21S R28E SWNW 1980 FNL: 660 FWC					EDDY COUNTY, NM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION		<del></del>				
Notice of Intent		🗖 Dee	pen	Product	tion (Start/Resume)	U Water Shut-Off
Subsequent Report	- • - •		Iraulic Fracturing	Reclamation		Well Integrity
	- • · · -		v Construction	□ Recomplete		Other
Final Abandonment Notice	Change Plans Convert to Injection		g and Abandon g Back	U Tempor	rarily Abandon Disposal	
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for	rk will be performed or provide d operations. If the operation res bandonment Notices must be file final inspection.	the Bond No. o sults in a multip ed only after all	n file with BLM/BIA le completion or reco requirements, includi	. Required su mpletion in a	bsequent reports must be new interval, a Form 316	filed within 30 days 0-4 must be filed once
BOPCO, LP respectfully submits this sundry notice to P&A the referenced well.						
1. MIRU. POOH w/tbg. Remove well head and install 3K BOP. Function test B						
<ol> <li>RIH w/5-1/2" CIBP to 2650' and set. Tag with tbg to verify. Circulate 9.5# salt gel mud. Test csg to 500 psi. Spot 25 sxs Class C cmt on top. WOC &amp; tag. (T/Delaware)</li> </ol>						S OF APPROVAL
3. Perf @ 2300'. Szq 40 sxs 0		• •				-16-18
4. Perf @ 500'. Sqz 75 sxs Class C cmt to 300'. (8-5/8" shoe, T/Salt) <i>いでと て</i> のう 5. Perf @ 60'. Sqz 25 sxs Class C cmt. Verify cmt to surface					G C Accepted for	-16-18 record - NMOCD
5. Fell @ 00 . Suz 25 SAS Cla		lidue			SNI	ERED
14. I hereby certify that the foregoing i	Electronic Submission #4 For B	OPCO LP. s	nt to the Carlsba	d	•	y D
Committed to AFMSS for processing by DEBO Name(Printed/Typed) TRACIE J CHERRY			Title REGULATORY ANALYST			
						<u> </u>
Signature (Electronic	Signature (Electronic Submission)			018		
	THIS SPACE FO	R FEDER	L OR STATE	OFFICE U	SE	
Approved By	a. amos		Title Suga	I. PE	T	10-4-18 Date
Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to cond	uitable title to those rights in the		Office (mg)	lsbad i	Field Office	د
Title 805C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any p to any matter w	erson knowingly and ithin its jurisdiction.	willfully to m	ake to any department or	agency of the United
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISED	) ** BLM R	EVISED ** BLM		O ** BLM REVISE	D **

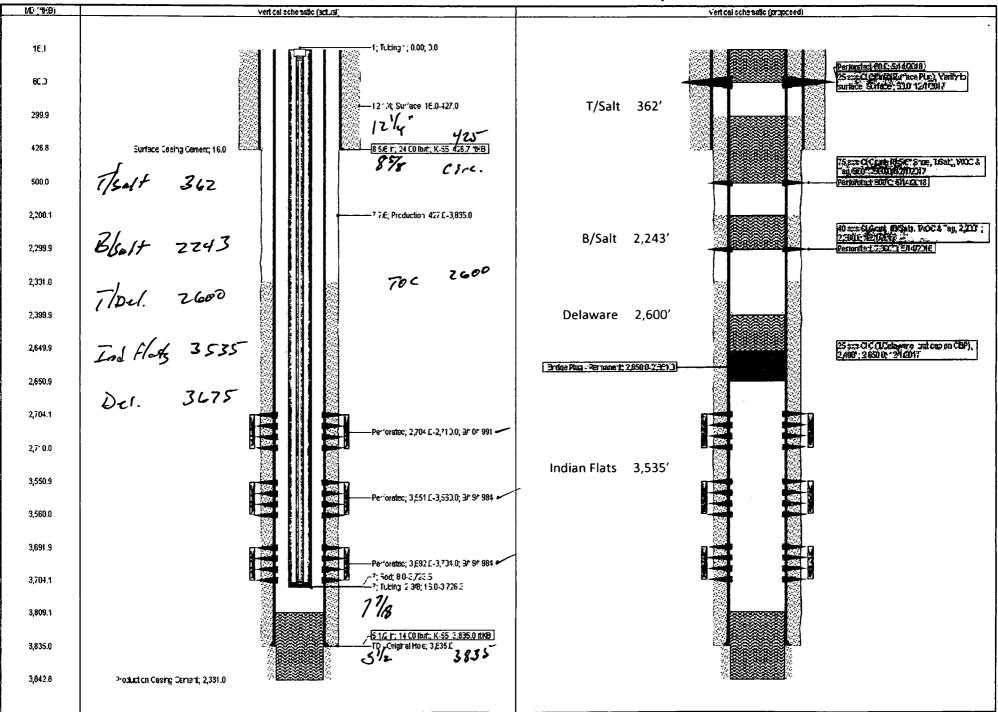
3

## Additional data for EC transaction #438233 that would not fit on the form

#### 32. Additional remarks, continued

6. Cut of well head 5' below surface. Install P&A marker

# Indian Flats Bass Federal 1 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>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.