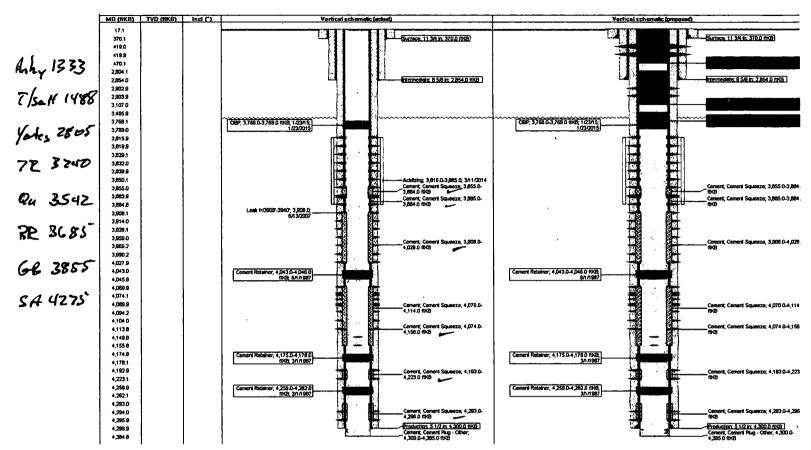
	m 3160-5 ne 2015) UNITED STATE DEPARTMENT OF THE I			be	FORM APPROVED OMB NO. 1004-0137	
	GEMENT	_		5. Lease Serial No.	January 31, 2018	
Do not use th	RTS ON WELL drill or to re-ent	07.90		6. If Indian, Allottee		
abandoned we	II. Use form 3160-3 (AP	D) for such prop	osals.	0CD	0. II Indian, Anouce	
SUBMIT IN	TRIPLICATE - Other ins	tructions on pag	BBBS	e 2019		eement, Name and/or No.
. Type of Well  Gas Well  Otl  Otl			AUG 2	ENE	8. Well Name and No EUNICE MONU	D. MENT SOUTH UNIT 37
Name of Operator XTO ENERGY		CHERYL ROWE well@xtoenergy.com	" REC	EIVE	<ol> <li>API Well No.</li> <li>30-025-29837</li> </ol>	
Ba. Address 6401 HOLIDAY HILL, BLDG 5 MIDLAND, TX 79707		3b. Phone No. (include area code) Ph: 432-571-8205				r Exploratory Area UMENT GRAYBURG
4. Location of Well (Footage, Sec., T., R., M., or Survey Description		l)			11. County or Parish	, State
Sec 18 T21S R36E Mer NMP 2130FNL 1780FEL					LEA COUNTY, NM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TOINDICATE	NATURE O	F NOTICE,	REPORT, OR OT	HER DATA
TYPE OF SUBMISSION	1 - 40	~1	TYPE OF	FACTION		
Notice of Intent	Acidize	Deepen		Product	ion (Start/Resume)	UWater Shut-Off
Subsequent Report	Alter Casing		ic Fracturing	🗖 Reclam		U Well Integrity
	Casing Repair			Recomp		Other
Final Abandonment Notice	Change Plans	Plug and Plug Ba		U Tempor	arily Abandon	
1. TAG TOC @3,620; 2. PUMP BBLS OF PLUG M	UD;		2 Paul	79-4		+1. 2755
3. SPOT 20 SX OF CMT PLU 4. TAG TOC @3,223?. PRES	IG FROM 3,223? TO 3,42 SURE TEST CSG (500 p	23?; psi); TAG TOC @2,60 41?. TAG TOC @ FAG TOC @SURI	2. Pert as o c 0?; 3. fe 1,141?; as F. 4. f	ert 153 oc Tag art yz	8, SQZ Cn ( Top Sol 0, SQZ Gn (Shoa	+ +0 2785 pp / ates) nt +0 1428 14). nt +0 320.
3. SPOT 20 SX OF CMT PLU 4. TAG TOC @3,223?. PRES 5. PERF @2,849? (50? BELC 6. SPOT 30 SX CMT PLUG F 7. PERF @1,290? (50? BELC 8. SPOT 20 SX OF CMT PLU 9. PERF @324? (50? BELOV 10. SPOT 40 SX CMT PLUG	IG FROM 3,223? TO 3,42 SURE-TEST CSG (500 p W7 RIVERS); ROM 2,600? TO 2900?. DW CSG SHOE); IG FROM 1,141? TO 1,34 V CSG SHOE); FROM 374? TO SURF. 1	23?; psi); TAG TOC @2,60 41?. TAG TOC @ FAG TOC @SURI	2. Pert as o c 0?; 3. fe 1,141?; as F. 4. f	ert 153 oc Tag art yz	8, SQZ Cn ( Top Sol 0, SQZ Gn (Shoa	+ + 0 2755 A Yates
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THIS PROCEDURE IS PENDING C-103 APPROVAL FROM NMOCD/BLM. DEPTHS & VOLUMES MAY BE SUBJECT TO CHANGE.

## 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 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 brime 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. **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.