

Submit 1 Copy To Appropriate District Office

District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505
SEP 23 2019

Form C-103
Revised July 18, 2013

SUNDRY NOTICES AND REPORTS ON WELLS (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.)		WELL API NO. 30-025-04695
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☐ FEE ☒
2. Name of Operator XTO Energy, Inc		6. State Oil & Gas Lease No.
3. Address of Operator 6401 Holiday Hill, Rd #5 Midland, Tx 79707		7. Lease Name or Unit Agreement Name Eunice Monument South Unit
4. Well Location Unit Letter <u>O</u> : <u>660</u> feet from the <u>SOUTH</u> line and <u>1980</u> feet from the <u>EAST</u> line Section <u>17</u> Township <u>21s</u> Range <u>36e</u> NMPM County <u>LEA</u>		8. Well Number <u>419</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3651'		9. OGRID Number 005380
		10. Pool name or Wildcat Eunice Monumnet; Graybug-San Andres

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

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.

XTO Energy, Inc. respectfully requests to PA the above referenced well.

API# 30-025-04695

1. TAG TOC @ ~ 3706'; REPORT TO NMOCD/BLM AND ADJUST AS NECESSARY
2. SPOT 25 SX OF CMT PLUG FROM 3,684' TO 3,534'. WOC, TAG TOC.
3. SPOT 55 SX OF CMT PLUG FROM 3,257' TO 2,946'. WOC, TAG TOC.
4. PERF & SQUEEZE CASING @ 1745', PMP 255 SX CMT TO SURFACE, LEAVING CMT PLUG FROM 1,745' TO 1,545'. WOC, TAG TOC.
5. PERF & SQUEEZE CASING @ 412', PMP 90SX CMT TO SURFACE, LEAVING CMT PLUG FROM 412' TO 212'. WOC, TAG TOC.
6. SPOT 35 SX OF CMT PLUG FROM 212' TO SURF, WOC. - *Verify CMT TO SURF all strings*
7. CUT & CAP Well 3' BELOW GROUND LEVEL AND INSTALL P&A MARKER.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Cassie Evans TITLE Regulatory Analyst DATE September 18, 2019

Type or print name Cassie Evans E-mail address: cassie_evans@xtoenergy.com PHONE: 432.218.3671
For State Use Only

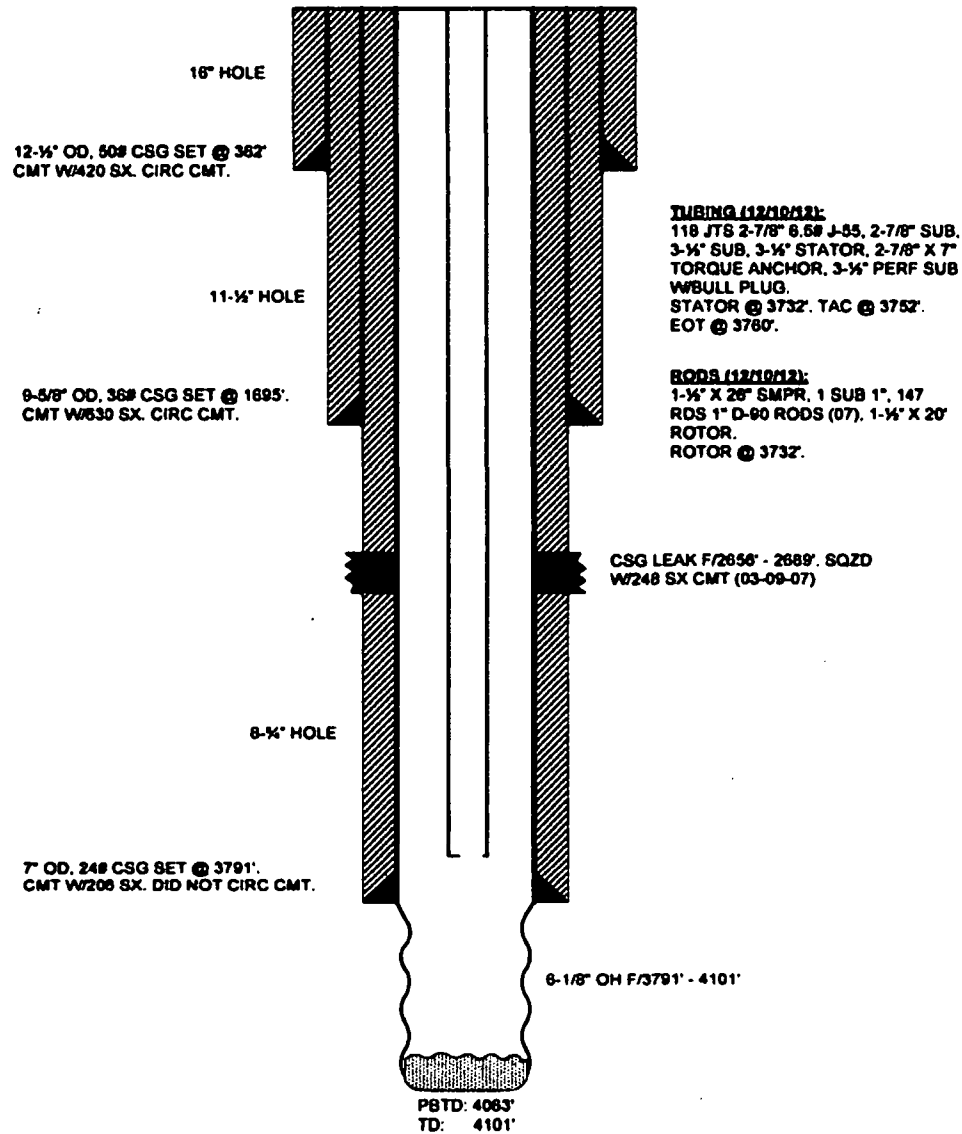
APPROVED BY: Kerry Foster TITLE C. O. A DATE 9-25-19
Conditions of Approval (if any):

Eunice Monument South Unit #419

API #: 30-025-04695

Current WBD

ELEV: GL: 3845'
KB: 3851'





Proposed WBD

Well Name: EUNICE MONUMENT SO. UNIT 419

APUOW:	SAP Coal Center ID	Permit Number	State/Province	County
3002504665	1143951001		New Mexico	Lea
Surface Location	Spud Date	Original KB Elevation (ft)	Ground/Corrected Ground Elevation (ft)	KB-Ground Distance (ft)
660 FSL & 1880 FEL SECTION 17 T21S R36E	8/23/1935 00:00	3,651.00	3,645.00	6.00

Well Status	Method of Production	Completion Date
Temporarily Abandoned	None	10/3/1935

MD (ftKB)	TVD (ftKB)	Incl (°)	Vertical schematic (actual)	Vertical schematic (proposed)	Perforations	Comments
					Top (ftKB) Btm (ftKB)	Current Status Prop? Start Date Annotation
					412.0 412.0	Yes 3/8/2007 CASING LEAK FR/2656
					1,745.0 1,745.0	Yes
0						
362						
412						
1,545						
1,695						
1,745						
1,982						
2,656						
2,689						
2,946						
3,257						
3,534						
3,684						
3,706						
3,741						
3,781						
4,101						

Cemented Bridge Plug: 3,706.0-3,741.0 ftKB; 7" CIBP @ 3741' w/ 35' cmt. TOC @ 3706.; 12/21/2016

Cemented Bridge Plug: 3,706.0-3,741.0 ftKB; 7" CIBP @ 3741' w/ 35' cmt. TOC @ 3706.; 12/21/2016

Production: 7 in; 3,791.0 ftKB

Production: 7 in; 3,791.0 ftKB

Cement Squeeze: 2,656.0-2,689.0 ftKB

Cement Squeeze: 2,656.0-2,689.0 ftKB

Casing Leak FR/2656; 2,689.0; 3/9/2007

Surface: 12 1/2 in; 362.0 ftKB

Surface: 12 1/2 in; 362.0 ftKB

Intermediate: 9 5/8 in; 1,695.0 ftKB

Intermediate: 9 5/8 in; 1,695.0 ftKB

Proposed Cement Squeeze: 3,706.0-3,741.0 ftKB

Cement	Des	Top (ftKB)	Top Mass Meth	Class	Amount (sacks)
Production Casing Cement		1,982.0	Calculated		206
Intermediate Casing Cement		0.0	Calculated		630
Surface Casing Cement		0.0	Calculated		420
Cement Squeeze		2,656.0	Calculated	C	260
Cement Squeeze		2,656.0	Calculated	C	48