

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87401
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources
RECEIVED
OIL CONSERVATION DIVISION
MAR 16 2011
1220 South St. Francis Dr.
Santa Fe, NM 87505
HOBBSOCD

Form C-103
June 19, 2008

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. 30-025-35161
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator XTO Energy, Inc.		6. State Oil & Gas Lease No.
3. Address of Operator 200 N. Loraine, Ste. 800 Midland, TX 79701		7. Lease Name or Unit Agreement Name: Eunice Monument South Unit
4. Well Location Unit Letter <u>M</u> : <u>3850</u> feet from the <u>South</u> line and <u>1260</u> feet from the <u>West</u> line Section <u>5</u> Township <u>21S</u> Range <u>36E</u> NMPM County <u>Lea</u>		8. Well Number 613
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3590' GL		9. OGRID Number 005380
		10. Pool name or Wildcat Eunice Monument; Grayburg-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 ☐

OTHER: Stimulate and Scale Squeeze ☒

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

1. MIRU PU, NU BOP, RIH & ck for fill, if necessary, clean out to +/- 3950', POOH
2. RIH w/sonic hammer, SH perfs w/brine (minimum 250bbls) while circ to reverse pit, circ hole clean.
3. SH perfs w/5000gls 20% NEFE acid & flush w/30bbls FW
5. RU swab and swab back acid load
6. RIH & set treating pkr @ +/- 3700', squeeze perfs w/scale inhibitor, in 4 stgs, SI 24-48 hrs
7. RIH w/prod equip. pump & rod string designed for 300bfpd rate, RDMO PU

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 Patty Urias TITLE Regulatory Analyst DATE 3/14/11
Type or print name Patty Urias E-mail address: patty_urias@xtoenergy.com PHONE 432-620-4318

For State Use Only

APPROVED BY [Signature] TITLE PETROLEUM ENGINEER DATE MAR 17 2011
Conditions of Approval (if any):

Well: **EMSU 613**

Eunice Monument South

Reservoir:

Location:	3850' FSL
	1260' FWL
Section:	5
Township:	21S
Range:	36E
County:	LEA, NM

Current
Wellbore Diagram

Well ID Info:	
Refno:	
API No:	30-025-35161
L5/L6:	
Spud Date:	12/6/2000
Compl. Date:	

Elevations:	
GL:	3590'
DF:	
KB:	3596'

Surf. Csg: 9 5/8"
36#
K-55
Set: @ 500'
With: 350 SXS
Hole Size: 12 1/4"
Circ: YES
TOC @ SURF

Perfs:	Status
3794'-3804'	ACTIVE
3818'-30'	"
3842'-66'	"
3874'-80'	"
3886'-90'	"
3906'-24'	"
3934'-38'	"
4004'-09'	"
4020'-26'	"

Tbg Detail:	
KB	6.00
119 JTS 2 7/8" TBG	3720.50
TAC	2.35
8 JTS 2 7/8" TBG	250.16
1 JTS IPC	31.96
SEAT NIPPLE	1.10
SLOTTED MAJT	15.00
EOT	4027.07

Rod Detail:	
1 1/2" X 26' PR	26
8' X 7/8" ROD SUB	8
148 - 7/8" D-90 RODS	3700
10 - 1 1/2" WT BARS	250
2 1/2"X2"X24' PUMP	24
SN	4008

Prod. Csg: 7"
20#
K-55
Set @ 4073'
With: 850 SXS
Hole Size: 8 3/4"
Circ: YES
TOC @ SURF

COTD: 4,050'
PBSD: 4,050'
TD: 4,073'

Updated: 20-Mar-06
By: JWG

