

Submit 3 Copies To Appropriate District
Office
District.I
1625 N. French Dr., Hobbs, NM 87240
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

Form C-103

June 19, 2008

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

WELL API NO. 30-045-08122
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: PAYNE A
8. Well Number #1
9. OGRID Number 5380
10. Pool name or Wildcat BASIN DAKOTA
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5515' GL

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)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other
2. Name of Operator XTO Energy Inc.
3. Address of Operator 382 CR 3100 Aztec, NEW MEXICO 87410
4. Well Location Unit Letter C : 890 feet from the NORTH line and 1850 feet from the WEST line Section 19 Township 29N Range 10W NMPM County SAN JUAN
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5515' GL

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: ☐

SUBSEQUENT REPORT OF:

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

OTHER: CSG LEAK SQZ ☒

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.

XTO Energy Inc., has completed the casing leak squeeze on this well per the attached morning report.

RCVD JUL 27 '10
OIL CONS. DIV.
DIST. 3

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 Teena M. Whiting TITLE REGULATORY COMPLIANCE TECH DATE 7/26/2010
teena.whiting@xtoenergy.com
Type or print name TEENA M. WHITING E-mail address: teena.whiting@xtoenergy.com PHONE 505-333-3100

For State Use Only

APPROVED BY Kelly G. Reddy TITLE Deputy Oil & Gas Inspector, District #3 DATE AUG 04 2010
Conditions of Approval (if any):

Payne A 01

6/24/2010

MIRU. ND WH. NU BOP. TIH w/2-3/8" tbg. Tgd @ 6,383' (15' of fill). TOH w/tbg,

6/25/2010

TIH w/tbg. Ppd dwn csg w/KCl wtr. PT tbg to 2,000 psig w/KCl wtr. Tstd OK. TOH w/tbg.

6/28/2010

TIH w/bit & tbg. TOH w/tbg & bit. TIH w/4-1/2" RBP, 2-3/8"x 4' tbg sub, pkr, & tbg. Set RBP @ 6,179'. TOH w/tbg. PT RBP to 1,500 psig w/KCl wtr. Tstd OK. PT csg. Results fr/csg tst showed as follows; Csg fr/6,179' - 4,230' tstd @ 550 psig. OK. Csg lk fr/4,230' - 3,881'. EIR 2.0 BPM @ 500 psig w/5 bbls 2% KCl wtr. Csg fr/3,881' - surf tstd @ 550 psig. OK.

6/29/2010

Rlsd 4-1/2" RBP @ 6,179'. TOH w/tbg, SN, pkr, 2-3/8"x 4' tbg sub & RBP. TIH w/4-1/2" CICR, SN & tbg. Set CICR @ 6,210'.

6/30/2010

TOH w/tbg, SN & setting tl. MIRU WLU. Ran GR/CCL/CBL log fr/6,202' - 195'. RDMO WLU. Took CBL log to Steve Hayden w/NMOCD @ 2:00 p.m. & recd verbal approval for cmt sqz @ 3:00 p.m. 6/30/10 for sqz on 7/1/10. Recd verbal approval fr/Brandon Powel @ 3:30 p.m. 6/30/10 for C-144 CLEZ. Rptd to Kelly Roberts w/NMOCD fr/sqz on 7/1/10 @ 12:00 a.m. TIH w/4-1/2" CIBP & tbg. Set CIBP @ 4,307'. TOH w/tbg & Setting tl.

7/1/2010

TIH w/4-1/2" Arrow set pkr, SN & tbg. Set pkr @ 4,300'. PT CIBP @ 4,307' w/pkr to 2,000 psig. Tstd OK. TOH w/tbg, SN & pkr. TIH w/4-1/2" CICR & tbg. Set CICR @ 3,817'. MIRU cmt equip. EIR @ 2.0 BPM & 450 psig. Sqz csg lk r/4,230' - 3,881' w/380 sx Class III cmt w/2/10 of 1% FL 52 & 380 sxs type III cmt. Ppd dwn tbg w/25 bbls 14.6 ppg cmt @ 2.0 BPM & 875 psig. Ppd dwn tbg w/74 bbls 14.6 ppg cmt @ 2.5 BPM & 860 psig. Ppd dwn tbg w/68 bbls 14.7 ppg cmt @ 3.0 BPM & 1,500 psig. Ppd dwn tbg w/20 bbls 15.0 ppg cmt @ 1.0 BPM & 820 psig. Displcd dwn tbg w/13.5 BFW. Press incrd to 1,005 psig. ISIP 975 psig. Rev circ tbg cln w/20 BFW. Circ w/1 bbl cmt to pit. RDMO cmt equip. TOH w/tbg & stinger.

7/2/2010

SD WOC.

7/6/2010

TIH w/bit, 4 DCs, & tbg. Tgd TOC @ 3,814'. DO 3'cmt & CICR @ 3,817'. **7/7/2010**

TIH w/tbg. Tgd @ 3819'. DO cmt fr/3,819' - 3,841'. PT csg fr/surf - 3,841' to 580 psig. Press dropd fr/580 - 510 psig in 15". DO cmt fr/3,841' - 3,936'. PT csg fr/surf - 3,936' to 570 psig. Press dropd fr/570 - 500 Psig in 15". Rlsd press. DO cmt fr/3,936' - 4,063'. TOH w/tbg. PT csg fr/surf - 4,063' to 540 psig. Press dropd fr/540 - 490 psig in 15".

7/8/2010

DO cmt fr/4,063' - 4,158'. PT csg fr/surf - 4,158' to 580 psig. Press dropd fr/550 - 495 psig in 15". DO fr/4,158' - 4,230'. DO soft cmt fr/4,230' - 4,295' (4,295' BOC). TIH to 4,307' (CIBP). PT csg fr/surf - 4,307' (CIBP) to 600 psig. Press dropd fr/590 - 500 psig in 15". TOH w/tbg, 4 DCs, & bit. TIH bit & tbg. TOH w/tbg 4 DCs & bit.

7/9/2010

TOH w/tbg 4 DCs & bit. TIH w/4-1/2" pkr & tbg. Tst csg w/pkr. Results fr/tsts as follows; Csg fr/4,307' - 3,852' Press dropd fr/600 - 590 psig in 15". Csg fr/3,852' - 3,789' Press dropd fr/570 - 425 psig in 15". Csg fr/3,782' - surf Press dropd fr/600 - 595 psig in 15". Rlsd pkr. TOH w/tbg, N & 4-1/2" pkr. TIH w/tbg. EOT @ 3,909'. Recd verbal approval for cmt sqz fr/Kelly Roberts @ 11:10 a.m. 7/9/10 for sqz on 7/9/10. Rptd to Kelly Roberts w/NMOCD of sqz on 7/9/10 @ 2:00 p.m. MIRU cmt equip. Ppd dwn tbg w/25 sxs Class III cmt w/2/10 of 1% FL 52. Ppd dwn tbg w/6 bbls 14.6 ppg cmt @ 2.0 BPM. Flshd dwn tbg w/13.5 BFW. Cmt sptd fr/3,909' - 3,524'. TOH w/tbg. EOT @ 3,561'. Rev circ tbg cln w/20 BFW. Circ w/1 bbl cmt to pit. RDMO cmt equip. TOH w/tbg. TIH w/4-1/2" pkr, SN & tbg. Set pkr @ 2,044'. Sqz w/2 BFW to 690 psig. Cmt sqz fr/3,909' - 3,687' (est TOC).

7/12/2010

TOH w/tbg & 4-1/2" set pkr. TIH w/bit, 4 DCs, XO & tbg. Tgd TOC @ 3,620'. DO cmt fr/3,620' to 3,837'. Circ 15". DO cmt fr/3,837' to 3,937' (BOC). TIH w/10 jts tbg. Tgd CIBP @ 4,307'. TOH w/tbg, 4 DCs & bit.

7/13/2010

TIH w/4-1/2" pkr, SN & tbg. Set pkr @ 2,044'.

7/14/2010

PT sqz @ 3,817' - 4,230' to 565 psig w/ chart. Tstd OK. Took chart to Charlie Perrin @ NMOCD & recd approval for PT. TOH w/tbg & 4-1/2" pkr. TIH w/bit & tbg. DO CIBP @ 4,307'. TOH w/tbg & bit. MIRU WLU. Ran GR/CCL/CBL log fr/5,100' - 1,850'. POH w/WL. RDMO WLU.

7/15/2010

TIH w/bit, 4 DCs & tbg. MIRU AFU. Estb circ. Tgd CIBP @ 4,307'. DO CIBP @ 4,307'. TIH w/tbg. Tgd CICR @ 6,210. DO CICR. RD pwr swivel. TIH w/tbg. Tgd

@ 6,372" (26' fill). CO fill fr/6,372' - 6,398' (PBTD). Circ 1 hr. RD AFU. TOH w/tbg. **7/16/2010**

TIH w/tbg. Tgd @ 6,390' (8' of fill) Estb circ w/AFU. CO fill fr/6,380' - 6,398' (PBTD). Tgd @ 6,398' (PBTD). TOH w/tbg & bit. TIH w/NC, SN & tbg. EOT 6,360'. RU swb tls. Made 2 swb runs.

7/19/2010

RU swb tls. Swab.

7/20/2010

Tbg ran as follows; NC, SN, & 2-3/8", 4.7#, J-55, EUE 8rd, tbg. Ld tbg w/donut & 2-3/8" seal assy as follows; SN @ 6,301'. EOT @ 6,302'. DK perms fr/6,280' - 6,391. PBTD @ 6,398'. ND BOP. NU WH. RDMO. FR for csg rpr.

7/21/2010

RWTP @ 12:00 p.m. 7/21/10.