

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO 1004-0137
Expires July 31, 2010

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 proposals.

RECEIVED

JUL 18 2011

SUBMIT IN TRIPLICATE - Other instructions on page 2

Fairmont Field Office
Bureau of Land Management
NM 873555 DK

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

XTO ENERGY INC.

3a. Address

382 CR 3100 AZTEC, NM 87410

3b. Phone No. (include area code)

505-333-3176

4. Location of Well (Footage, Sec, T, R, M., or Survey Description)

1850' FSL & 1115' FEL NESE SEC. 21 (I) - T27N-R10W N.M.P.M.

8. Well Name and No

JOHNSON GAS COM B #1E

9. API Well No

30-045-24166

10. Field and Pool, or Exploratory Area

BASIN DAKOTA/BASIN MANCOS

11. County or Parish, State

SAN JUAN

NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent
- ☒ Subsequent Report
- ☐ Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|---|---|
| ☐ Acidize | ☐ Deepen | ☐ Production (Start/Resume) | ☐ Water Shut-Off |
| ☐ Alter Casing | ☐ Fracture Treat | ☐ Reclamation | ☐ Well Integrity |
| ☒ Casing Repair | ☐ New Construction | ☐ Recomplete | ☒ Other <u>CSG LEAK RPR</u> |
| ☐ Change Plans | ☐ Plug and Abandon | ☒ Temporarily Abandon | |
| ☐ Convert to Injection | ☐ Plug Back | ☐ Water Disposal | |

- 13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

While undergoing TA operations on this well, XTO Energy Inc. performed multiple cement squeezes that failed to repair multiple casing leaks. Please see the attached summary report for the squeeze work & attempted TA operations. XTO will be submitting a P&A procedure for this well.



Submit well bore schematic

- 14 I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

BARBARA A. NICOL

Title REGULATORY COMPLIANCE TECHNICIAN

Signature

Barbara A. Nicol

Date 07/15/2011

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

FAIRMONT FIELD OFFICE

NMOCD

Johnson Gas Com B 01E

6/16/2011: Left msg w/Charlie Perrin w/NMOCD & BLM cmt In @ 5:27 p.m. 6/15/11 & advised that TA ops are commencing. GP & DK perfs fr/ 5,562' - 6,464'. Set CICR @ 6,265'. DK perfs fr/6,295' - 6,464'. Set pkr @ 6,239'. PT CICR to 560 psig w/chart rec. Psig incr to 620 in 51 min. SWI. SDFN. Take chart to OCD 6/17/11 to review.

6/17/2011: Retest CICR w/chart rec per NMOCD. PT CICR to 600 psig for 62 min w/chart rec. Tstd OK per Charlie Perrin w/NMOCD. Rls pkr @ 6,239'. Set CICR @ 5,535'. Att to PT TCA w/no results. Psig dropd fr/600 - 400 in 5 min. Set pkr @ 4,142', 3831' & 3807'. Ld & PT dwn 2-3/8" tbg to 650 psig for 5 min. Tstd OK. Rls pkr. Set pkr @ 3,519'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/700 - 640 in 8 min. Att to Ld & PT dwn TCA w/no results. Psig dropd fr/900 - 600 in 5 min. Rls pkr. Set pkr @ 3,582'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/640 - 620 in 5 min. Rls pkr. Set pkr @ 3,645'. PT dwn 2-3/8" tbg 660 psig for 5 min. Tstd OK. Rls pkr. Set pkr @ 3,613'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/660 - 620 in 5 min. Rls pkr. SWI. SDFWE.

6/20/2011: Att to PT dwn 2-3/8" tbg w/no results. Psig dropd 600 - 550 in 5 min. Rls pkr. Att to PT dwn 2-3/8" tbg w/no results. Set pkr @ 3,645'. Att to PT CICR w/no results. Psig dropd fr/580 - 540 in 30 min Rls pkr. Set pkr @ 3,675'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/600 - 540 in 35 min. Rls pkr. Set pkr @ 3,732'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/1,000 - 930 in 10 min. Rls pkr. Set pkr @ 4,140'. PT CICR to 640 psig. for 30 min w/chart rec. Tstd OK. Rls pkr. Set pkr @ 3,831'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/680 - 660 in 20 min. Set pkr @ 3,955'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd 620 - 600 in 20 min Set pkr @ 4,017'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd 610 - 585 in 20 min. Rls pkr. Set pkr @ 4,080'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/660 - 640 in 20 min. Rls pkr. Set pkr @ 4,111'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd 710 - 660 in 20 min Rls pkr. SWI. SDFN.

6/21/2011: Set RBP @ 4,111'. Set pkr @ 4,075'. PT RBP dwn 2-3/8" tbg to 645 psig for 15 min. Tstd OK. Rls pkr. Set pkr @ 3,831'. PT dwn 2-3/8" tbg to 640 psig for 15 min Tstd OK. Rls pkr. Set pkr @ 3,645'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/680 - 625 in 15 min. Rls pkr. Set pkr @ 3,707". Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/680 - 640 in 20 min. Rls pkr. Set pkr @ 3,769'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/660 - 580 in 20 min. Rls pkr. Set pkr @ 3,799'. PT dwn 2-3/8" tbg to 660 psig for 20 min. Tstd OK. Rls pkr. Tgd & rls RBP @ 4,111'. Set RBP @ 3,769'. Set pkr @ 3,738' Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/810 - 730 in 35 min. Rls pkr. Tgd & rls RBP @ 3,769'. Set RBP @ 3,707'. Set pkr @ 3,676'. PT dwn 2-3/8" tbg to 580 psig for 20 min Tstd OK. Rls pkr. Set pkr @ 3,519'. Att to PY dwn 2-3/8" tbg w/no results. Psig dropd fr/620 - 410 in 34 min. Set pkr @ 3,582'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/640 - 380 in 20 min. Rls pkr. TIH 2 jts 2-3/8" tbg. Set pkr @ 3,645'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/710 - 690 in 20 min. Rls pkr. Tgd & rls RBP 3,707'. TOH 2 jts 2-3/8" tbg. Set RBP @ 3,645'. Set pkr @ 3,613' Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/600 - 580 in 1 min. Rls pkr. Tgd & rls RBP @ 3,645'. Set RBP @ 3,613'. Set pkr @ 3,582'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/690 - 670 in 1 min. Rls pkr. Tgd & rls RBP @ 3,613'. Set RBP @ 3,582'. Set pkr @ 3,551'. PT dwn 2-3/8" tbg to 780 psig for 20 min. Tstd OK. Rls pkr Set pkr @ 3,457'. PT dwn 2-3/8" tbg to 665 psig for 16 min. Tstd OK. Rls pkr. Set pkr @ 3,213'. PT dwn 2-3/8" tbg w/no results. Psig dropd fr/870 - 790 in 20 min. Rls pkr. SWI. SDFN.

6/22/2011: Set pkr @ 3,209'. Att to PT TCA w/no results. Psig dropd fr/640 - 600 in 5 sec. Rls pkr. Set pkr @ 3,331'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/720 - 695 in 26 min. Rls pkr. Set pkr @ 3,361'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/745 - 725 in 20 min. Rls pkr. Set pkr @ 3,392'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/760 - 745 in 22 min. Rls pkr. Set pkr @ 3,423'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/660 - 640 in 20 min. Rls pkr. Tgd & rls RBP @ 3,582' Set RBP @ 3,423'. Set pkr @ 3,392'. Att to PT dwn 2-3/8" tbg. Psig dropd fr/620 - 610 in 25 min. Rls pkr. Tgd & rls RBP @ 3,423'. Set RBP @ 3,392' Set pkr @ 3,361'. PT dwn 2-3/8" tbg to 640 psig for 20 min. Tstd OK. Rls pkr. Set pkr @ 3,209'. PT dwn 2-3/8" tbg to 760 for 44 min. Tstd OK. Rls pkr. Set pkr @ 2,587'. PT dwn TCA to 710 psig for 5 min. Tstd OK. Rls pkr. Set pkr @ 2,897'. Att to PT dwn TCA w/no results. Psig dropd fr/680 - 580 in 3 min. PT dwn 2-3/8" tbg to 560 psig for 3 min. Tstd OK. Rls pkr. Set pkr @ 2,772'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/600 - 500 in 1 min. PT dwn TCA 670 psig for 3 min. Tstd OK. Rls pkr. Set pkr @ 2,835'. Att to PT dwn TCA w/no results. Psig dropd fr/660 - 560 in 5 min. PT dwn 2-3/8" tbg to 560 psig. Tstd OK. Rls pkr. Set pkr @ 2,803'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/600 - 500 in 3 min. Att to PT dwn TCA w/no results Psig dropd fr/700 - 650 in 2 min. Rls pkr. Tgd & rls RBP @ 3,392'. EOT @ 2,781'. Final csg lks fr/4,111' - 4,142', 3,707' - 3,799', 3,582' - 3,676', 3,392' - 3,423' & 2,772' - 2,835'. SWI. SDFN.

7/6/2011: Ld & PT dwn 2-3/8" tbg w/ 1.5 BLW to 600 psig. Psig dropd f/700 - 610 in 15 min. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/700-630 in 15 min. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/700-630 in 15 min. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/700-630 in 15 min. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/700-630 in 15 min. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/700-630 in 15 min. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/700-630 in 15 min. PT dwn 2-3/8" tbg to 650 psig. Psig dropd f/650-590 in 15 min. PT dwn 2-3/8" tbg to 650 psig. Psig dropd f/650-590 in 15 min. PT dwn 2-3/8" tbg to 650 psig. Psig dropd f/650-590 in 15 min PT dwn 2-3/8" tbg to 600 psig. Psig dropd f/600-540 in 15 min. PT dwn 2-3/8" tbg to 600 psig. Psig dropd f/600-540 in 15 min. PT dwn 2-3/8" tbg to 1,000 psig. Psig dropd f/1,000-855 in 15 min. PT dwn 2-3/8" tbg to 1,000 psig. Psig dropd f/1,000-855 in 15 min. PT dwn 2-3/8" tbg to 1,000 psig. Psig dropd f/1,000-855 in 15 min. PT dwn

2-3/8" tbg to 1,500 psig. Psig dropd f/1,500-165 in 4 hrs. PT dwn 2-3/8" tbg to 1,350 psig. NU N2 mnfld left tbg SI w/1350 psig. SDFN.

7/7/2011: Ld & PT dwn 2-3/8" tbg to 700 psig w/1.3 BLW. Psig dropd f/700 - 620 in 15 min. Rls pkr @ 2,838'. TIH w/20 jts 2-3/8" tbg Set pkr @ 3,456'. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/700 - 600 in 15 min. PT TCA to 720 psig. Press dropd f/720 - 700 in 15 min. Rls pkr @ 3,456'. TIH w/8 jts 2-3/8" tbg. Set pkr @ 3,705'. PT dwn 2-3/8" tbg to 720 psig. Psig dropd f/720 - 650 in 15 min. Rls pkr @ 3,705'. TIH w/4 jts 2-3/8" tbg. Set pkr @ 3,830'. PT dwn 2-3/8" tbg to 700 psig. Psig dropd f/740 - 690 psig in 15 min. PT dwn 2-3/8" tbg to 1,200 psig. Psig dropd f/ 1,200 - 725 in 1.5 hrs. NU N2 mnfld left tbg SI w/1350 psig. SDFN.

7/8/2011: Ld & PT dwn 2-3/8" tbg to 660 psig w/1 BLW. Psig dropd f/660 - 630 in 15 min. PT tbg to 1,300 psig. Psig dropd f/1,300- 490 in 8 hrs. NU N2 mnfld left tbg SI w/1,110 psig. SDFWE.

7/11/2011: Ld & PT dwn 2-3/8" tbg w/0.5 BLW to 620 psig. Psig dropd fr/620 - 560 in 30 min. Rls pkr. TIH 8 jts 2-3/8" tbg. Circ 35 bbls PSI-300. TOH & LD 168 jts 2-3/8" tbg, SN & 4-1/2" pkr. TIH 34 jts 2-3/8" tbg, xo & 4 - 3-1/8" DC's. TOH & LD 4 - 3-1/8" DC's, xo & 34 jts 2-3/8" tbg. ND BOP. NU WH. SWI. RDMO. 7/11/11. FR TA. WO P&A procedure.

=====Johnson Gas Com B 01E=====