

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

APR 23 2009

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Bureau of Land Management
Farmington Field Office

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other INJECTION

2. Name of Operator

XTO Energy Inc.

3a. Address

382 CR 3100 Aztec, NM 87410

3b. Phone No. (include area code)

505-333-3100

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

2375' ENL & 1445' FWL SENW Sec. 6 (F) - T27N-R10W N.M.P.M.

5. Lease Serial No.

NMSE-077384

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

KUTZ FEDERAL SWD # 1

9. API Well No.

30-045-34317

10. Field and Pool, or Exploratory Area

SWD MESAVERDE

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

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other PACKER RPR |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> 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 recompleat 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 recompleat 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.)

XTO Energy Inc. repaired the packer in this well per the attached summary report.

MIRU 04/09/2009.

RMD 04/17/2009.

Monica Keuhling w/NMCD witnessed MIT on 04/17/2009. PT chart sent w/NMCD rep.

RCVD MAY 13 '09
OIL CONS. DIV.

DIST. 3

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

DOLENA JOHNSON

Title REGULATORY COMPLIANCE TECHNICIAN

Signature

Dolena Johnson

Date 04/22/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

APR 24 2009

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

FARMINGTON FIELD OFFICE

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMCD

16

EXECUTIVE SUMMARY REPORT

4/8/2009 - 4/22/2009
Report run on 4/22/2009 at 2:29 PM

Kutz Federal SWD 01

Section 06-27N-10W, San Juan, New Mexico, Farmington

4/8/2009	MI & spot Triple P Rig #20 (to windy to RU). PT TCA to 700 psig for 5" w/1 bbl 2% KCl wtr. Press dropd fr/700 - 540 psig in 15". Bd TCA. F. 0 BO, 0 BW, no gas, no sd, FCP 350 - 0 psig, 2" ck, 15 sec.
4/9/2009	RU Triple P Rig #20. Ppd dwn tbgs w/40 bbls 10% KCl wtr. Tbg press to 650 psig. Ppd dwn tbgs w/25 bbls 10% KCl wtr @ 2.5 BPM & 1,000 psig to flsh R-nip. RIH w/2.25" SL plug & set @ 3,979" (R-nip). PT tbgs to 2,000 psig for 15". Tstd OK. Rlstd press. PT TCA to 700 psig for 15". Tstd OK. ND WH. NU BOP. Found tbgs w/15K comp on seal assy. Pulled 10K over to ck latching assy. Ckd OK. Screw out & stung out fr/mod "D" pkr @ 3,955'. TOH w/1 jt 2-7/8" IPC tbgs, 3 - 2-7/8" IPC tbgs subs (10', 4' & 2'), 117 jts 2-7/8" IPC tbgs, Baker 2.31" BX-nip, 1 jt 2-7/8" IPC tbgs & Baker 3.25" E-22 latching seal assy. Seal assy ckd OK. TIH w/Baker 7" Lockset pkr, 1 jt 2-7/8" IPC tbgs, Baker 2.31" BX-nip & 118 jts 2-7/8" IPC tbgs. ND BOP. Set pkr @ 3,943' w/15K comp. Ld tbgs w/donut & 2-7/8" seal assy as follows; Baker 2.31" BX-nip @ 3,905'. Baker 7" Lockset pkr @ 3,943'. Baker Mod "D" pkr @ 3,955'. Baker 2.31" BX-nip @ 3,972'. Baker 2.25" R-nip @ 3,979" (SL plug). EOT @ 3,980'. MV perfs fr/4,048' - 4,104'. PBTd @ 4,240'. NU WH. PT tbgs to 2,000 psig for 5". Tstd OK. PT TCA to 700 psig for 5". Tstd OK. Received verbal approval for pkr rpr from Charlie Perrin w/NMOCD @ 10:30am 4/9/09 and also attained verbal approval for C-144 fr/ Branden Powell w/NMOCD @ 11:27am 4/9/09. BLM notification not necessary.
4/10/2009	RIH w/spear to 3,979" (R-nip). Rupture disk. RIH w/retr tl. Attd to Retr SL plug WO success. Recd several sml blk pcs of plastic fr/retr tl. RIH w/retr tl to 3,979". Caught & rlstd SL plug. POH w/SL plug. Ppd dwn tbgs w/300 BPW @ 1.8 BPM & 40 - 650 psig, SICP 0 psig, 3 hrs.
4/11/2009	Ppd dwn tbgs w/200 BPW @ 1.8 BPM & 318 - 650 psig.
4/14/2009	ND WH. NU BOP. Rlstd pkr @ 3,943'. TOH w/118 jts 2-7/8" IPC tbgs, Baker 2.31" BX-nip, 1 jt 2-7/8" IPC tbgs & Baker 7" Lockset pkr. PU & TIH w/6-1/4" x 5" ml shoe w/3-1/4" pkr plucker grapple, 3-1/2" jars, 6 - 3-1/2" DCs, XO & 87 jts 2-7/8" J-55 tbgs.
4/15/2009	Tgd @ 3,955' (Model D pkr). Stung into pkr ID w/3-1/4" grapple. Ml over pkr fr/3,955' - 3,958'. TOH w/87 jts tbgs, XO, 6 - 3-1/2" DCs, 3-1/2" jars, & pkr plucker. Recd Model D pkr, 4-1/2" x 6" ml out ext, SS XO, 2-7/8" x 6" tbgs sub, Baker 9 chrome 2.31" BX-nip, 2-7/8" x 6" tbgs sub, Baker 9 chrome 2.25" R-nip & 2-7/8" SS WL re-entry guide. TIH w/NC, SN & 114 jts tbgs. Tgd @ 4,152' (93' of fill). Estb circ w/FW. CO fill fr/4,152' - 4,231' (14' fr/PBTd).
4/16/2009	Tgd @ 4,231' (14' fill, no new fill). TOH & LD w/36 jts tbgs. TOH w/88 jts tbgs, SN & NC. TIH w/2-7/8" SS WL re-entry guide, Baker 9 chrome 2.25" R-nip, 2-7/8" x 6" L-80 tbgs sub w/ICO 505 IPC, Baker 9 chrome 2.31" BX-nip, 2-7/8" x 6" L-80 tbgs sub w/ICO 505 IPC, Baker 7" nickel coated Sabre Hornet pkr (2.375" ID), Baker nickel coated L-10 on/off tl w/2.33" ID X-profile, 1 jt 2-7/8", 6.4#, L-80, EUE 8rd Seah tbgs fr/Pan Meridian w/ICO 505 IPC, 9 chrome Baker 2.31" BX-nip & 121 jts 2-7/8", 6.4#, L-80, EUE 8rd Seah tbgs fr/Pan Meridian. Set pkr @ 4,005'. PT TCA to 700 psig for 30". Tstd OK. Rlstd press. Rlstd on/off tl. Ppd dwn csg w/150 BFW & 15 gals C-1000 (pkr fld). Latched on/off tl. Ld tbgs w/donut & seal assy as follows; 2.31" BX-nip @ 3,969'. On/off tl w/2.33" ID X-profile @ 4,003'. Pkr set @ 4,005'. 2.31" BX-nip @ 4,016'. 2.25" R-nip @ 4,024'. EOT @ 4,025'. ND BOP. NU WH. PT TCA to 700 psig. Press dropd fr/700 - 300 psig in 2". ND WH. Found donut w/bad o-ring. NU WH. Rptd to Kelly Roberts w/NMOCD @ 2:00 p.m. MIT tst @ 2:00 p.m. 4/17/09.
4/17/2009	Rptd to John Coy w/BLM @ 8:00 a.m. for MIT tst @ 2:00 p.m. 4/17/09. ND WH. Rplcd o-ring on donut. NU WH. PT TCA to 700 psig for 30". Tstd OK. Rlstd press. Ppd dwn tbgs w/200 BFW @ 3.5 BPM & 750 psig. SICP 0 psig. RDMO Triple P Rig #20. MIRU H&M pmp trk. SITP 200 psig. SIBHP 0 psig. Ran MIT. PT TCA to 520 psig for 30" w/chart. Press incrd fr/520 - 540 psig. Tstd OK. Rlstd press. Monica Keuhling w/NMOCD witnessed MIT. PT chart sent w/NMOCD rep.