

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

KTO Energy Inc.

3a. Address

2700 Farmington Ave., Bldg. K, Ste 1 Farmington, NM

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

1600' FNL & 1690' FWL SEC 20F-T32N-R12W

3b. Phone No. (include area code)

505-324-1090

5. Lease Serial No.

NM019414

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

FEDERAL GAS COM 1 #1A

9. API Well No.

30-045-23944

10. Field and Pool, or Exploratory Area

BLANCO MESABVERDE

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 checked="" type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input type="checkbox"/> Other _____ |
| <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 recompleate 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 recompleation 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.)

Repaired csg in following manner: MIRU serv rig. TOH w/tbg, SN pkr. TIH w/bit. Ppd dwn csg w/223 BPW. Tight spot. MIRU AFU to estb circ; none estb. RU swb tools. 3 runs; recov 0 hbbls fld. Circ hole cln. Ppd 58 BPW. Do fill w/frac sd fr/4828'-5061'. TOH w/tbg & BHA. RDMO AFU. RU swb tls. 59 runs, 22.25 hrs. TIH w/pkr, tbg, SN. PT csg. Not OK. Set pkr @ 2387'. PT lnr; press dropd. TOH w/tbg, pkr, retr tl. TIH w/pkr; set @ 2387'. Lk in csg fr/4009'-4138'. RU swb tls. 4 runs, 1 hr. Set CIBP @ 4239' & set pkr @ 4234'. Rcv'd verbal OK to sqz csg fr/M Halbert, BLM, @ 2 pm & fr/C. Perrin w/OCD @ 2:15 pm, 6/8/05. Rptd to M. Halbert & C. Perrin, 8:45 am, 6/9/05, that csg sqz set for 12 p.m., 6/9/05. MIRU cmt equip. Stung out fr/CICR. Stung into CICR. Sqzd holes in csg fr/4009'-4138' w/35 sx Class B cmt w/0.3% Halad-322. Ppd 7 hbbls cmt dwn tbg. Flshd tbg w/9.5 BFW. Sqz press incr'd fr/375 psi to 1500 psi. Stung out fr/CICR. RDMO cmt equip. CO cmt fr/3632'-3820'. PT csg lk fr/4009'-4138' to 500 psig w/2 BPW. press drop'd. TIH w/pkr, tbg; set pkr @ 4200'. TOH w/tbg, set pkr @ 3945'. EIR into csg lk fr/4009' -4138'. Rptd to M Halbert, BLM, @ 12:10 pm & C. Perrin, OCD, @ 12 pm, 6/13/05 of csg sqz for 12 pm, 6/14/05. MIRU cmt equip. Sqz'd csg lk fr/4009'-4138' w/50 sx Class G cmt w/0.3% D167 FLA, 0.2% D65 disp & 0.27% D13 retarder (15.8 ppg, 1.15 cuft/sx). Ppd 12 hbbls cmt dwn tbg. Sqz press incr'd fr/590 psi to 1700 psi. Stung out fr/CICR. Rec 4 hbbls cmt. Sqz'd outside csg w/8 hbbls cmt. TOH w/tbg, pwr swivel. DO cmt fr/3947' -4034'. Cmt soft @ 4034' PT csg fr/surf to 4034'. Press dropd. RU swb tls. 3 runs, 1 hr. MIRU AFU Estb circ. CO fill fr/5010' -5061'. RDMO AFU. TIH w/NC. SN. tbg. NO BOP. NO WH. MIRU SWO. 95 runs, 51 hrs. RWIP @ 10 am, 7/1/05

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

HOLLY C. PERKINS

REGULATORY COMPLIANCE TECH

Date 7/11/05

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

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.

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