

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

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

AUG 24 2011

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.

Farmington Field
Bureau of Land Management

5. Lease Serial No.

NMM-03877

6. Indian, Allottee or Tribe Name

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

NMM-73883

8. Well Name and No

JONES GAS COM C #1 E

9. API Well No.

30-045-24956

10. Field and Pool, or Exploratory Area
BASIN DAKOTA

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 |
| ☐ 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 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. has completed the casing repair on this well per the attached summary report.



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 08/23/2011

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

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.

Jones Gas Com C 01E

7/22/2011: MIRU. Ppd dwn 2-3/8" tbg w/20 BLW & KW. ND WH. Found tbg hanger w/ damaged threads. NU BOP. RIH w/2" JDC tl, tgd @ 6,490'. Recd fltg BHBS. TIH w tbg spear. Latch Found tbg stk. Wkd tbg to 45K. Tbg pulled free. PU & TIH 1 jt 2-3/8" tbg. Tgd @ 6,514'(111' fill). TOH & Ld 1 jt 2-3/8" tbg. Dropd SV. PT tbg to 2,000 psig for 5 min w/25 bbls 2% KCl wtr. Tstd OK. RIH w/2" JDC tl, tgd @ 6,490'. Recd SV. TOH 210 jts 2-3/8" tbg, SN & NC. SWI SDFWE.

7/25/2011: TIH 3-7/8" cone bit, bit sub, 3-7/8" strng ml, 1 jt 2-3/8" tbg, strng float & 210 jts 2-3/8" tbg. Tgd @ 6,515' (111' fill). MIRU 1,500 scfm AFU. Brk circ @ 6,515'. Stg in hole 4 jts 2-3/8" tbg. CO fill to PBTD @ 6,625'. Circ 1 hr w/lt solids. Used 45 BLW w/AFU. Recd 0 BO, 45 BLW w/AFU. TOH 10 jts 2-3/8" tbg. EOT @ 6,305'. SWI. SDFN.

7/26/2011: TIH 10 jts 2-3/8" tbg. Tgd @ PBTD 6,624'. TOH 220 jts 2-3/8" tbg, strng float, 1 jt 2-3/8" tbg, 3-7/8" strng ml, bit sub & 3-7/8" cone bit. TIH 4-1/2" RBP, retr hd, 1 jt 2-3/8" tbg, 4-1/2" pkr, SN, & 205 jts 2-3/8" tbg. Set RBP @ 6,344'. TOH 1 jt 2-3/8" tbg. Ld TCA w/91 BLW. Set pkr @ 6,312'. PT RBP dwn 2-3/8" tbg to 600 psig for 5 min. Tstd OK. Att to PT dwn TCA to 600 psig w/no results. Psig dropd fr/660 - 500 in 5 min. Rls pkr. TOH w/40 jts 2-3/8" tbg. Set pkr @ 5,164'. PT dwn 2-3/8" tbg to 640 psig fr/5 min. Tstd OK. Rls pkr. TOH w/26 jts 2-3/8" tbg. Set pkr @ 4,300'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/660 - 510 in 2 min. PT dwn TCA to 660 psig fr/5 min. Tstd OK. TIH 14 jts 2-3/8" tbg. Set pkr @ 4,730'. PT dwn 2-3/8" tbg to 690 psig fr/5 min. Tstd OK. Rls pkr. TOH 6 jts 2-3/8" tbg. Set pkr @ 4,546'. PT dwn 2-3/8" tbg to 700 psig fr/5 min. Tstd OK. TOH 4 jts 2-3/8" tbg. Set pkr @ 4,424'. PT dwn 2-3/8" tbg to 600 psig fr/5 min. Tstd OK. Rls pkr. TOH 3 jts 2-3/8" tbg. Set pkr @ 4,331'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/600 - 440 in 5 min. Rls pkr. TIH 1 jt 2-3/8" tbg. Set pkr @ 4,362'. Found cumination w/ tbg and TCA. TIH 1 jt 2-3/8" tbg. PT dwn 2-3/8" tbg to 680 psig fr/5 min. Tstd OK. TOH 2 jts 2-3/8" tbg. Set pkr @ 4,346'. Att to PT dwn TCA w/no results. Psig dropd fr/660 - 500 in 5 min. Rls pkr. TOH 1 jt 2-3/8" tbg. Set pkr @ 4,331'. PT dwn 2-3/8" tbg to 680 psig fr/5 min. Tstd OK. SWI. SDFN.

7/27/2011: Ld & att to PT dwn 2-3/8" tbg w/3 BLW to 620 psig w/no results. Psig dropd fr/620 - 20 in 45 min. TIH 2 jts 2-3/8" tbg. Set pkr @ 4,393'. PT dwn 2-3/8" tbg to 1,250 psig. Tstd OK. Rls pkr. RU swb tls. BFL surf. Made 12 swb runs, 4 hrs, recd 0 BO, 63 BLW. FFL 3,630' FS. TIH 19 jts 2-3/8" tbg. EOT 5,288'. RU swb tls. BFL 3,630'. Made 5 swb runs, 2 hrs, recd 0 BO, 10 BLW. FFL 4,000' FS. SDF 30 min. RIH & tgd FL @ 4,000' FS. No fld entry. RD swb tls. TOH 171 jts 2-3/8" tbg. Ld 4-1/2" csg w/73 BLW Att to PT 4-1/2" csg w/no results. Psig dropd fr/1,000 - 600 in 15 min. SWI. SDFN.

7/28/2011: TIH SN & 161 jts 2-3/8" tbg. SWI. SDFN.

7/29/2011: Received verbal approval fr/Charlie Perrin w/NMOCD @ 3:43 p.m. 7/28/11 & Steve Mason w/NMBLM @ 8:26 a.m. 7/29/11. TOH 18 jts 2-3/8" tbg. MIRU cmt equip. Ld & PT lines to 1,600 psig w/20 gals FW. Circ 5 bbls FW. Ppd 30 sx FineCem cmt (mixed @ 12.4 ppg & .92 cuft/sx yield, 4.93 cuft) @ 1.0 BPM & 85 psig. Disp w/14.7 BLW. Ppd cmt plug fr/4,396' - 4,330'. TOH 18 jts 2-3/8" tbg. Rev circ 20 BLW. TOH 2 jts 2-3/8" tbg. TIH 4-1/2" pkr, 2 jts 2-3/8" tbg. Set pkr @ 66' Ppd dwn 2-3/8" tbg w/.8 BLW. Tbg press up to 1,000 psig. Psig dropd 1fr/1,000 - 545 in 15 min. Ppd dwn 2-3/8" tbg w/.25 BLW. Tbg press up to 1,020 psig. Psig dropd 1fr/1,020 - 550 in 9 min. Ppd dwn 2-3/8" tbg w/.25 BLW. Tbg press up to 1,000 psig. Psig dropd 1fr/1,000 - 488 in 20 min. Ppd dwn 2-3/8" tbg w/.25 BLW. Tbg press up to 1,000 psig. Psig dropd 1fr/1,000 - 847 in 38 min. Left csg SI w/847 psig. SDFWE. RDMO cmt equip.

8/1/2011: PT dwn 2-3/8" tbg to 620 psig. Tstd OK. Rls pkr. TOH 2 jts 2-3/8" tbg, 4-1/2" pkr & 126 jts 2-3/8" tbg. TIH 3-7/8" blade bit, bit sub, 2-3-1/8" DC's, xo & 136 jts 2-3/8" tbg. Tgd TOC @ 4,245'. Stg in hole 5 jts 2-3/8" tbg. DO cmt fr/4,245' - 4,381'. Fell thru. Circ 15 min w/no solids. Att to PT to 620 psig w/no results. Psig dropd fr/620 - 520 in 15 min. Att to PT to 660 psig w/no results. Psig dropd fr/660 - 240 in 30 min. TOH 142 jts 2-3/8" tbg, xo, 2-3-1/8" DC's, bit sub & 3-7/8" blade bit. TIH SN & 144 jts 2-3/8" tbg. SWI SDFN.

8/2/2011: Received verbal approval fr/Brandon Powell w/NMOCD @ 2:47 p.m. 8/1/11 & Steve Mason w/NMBLM @ 2:42 p.m. 8/1/11. MIRU cmt equip. Ld & PT lines to 1,600 psig w/20 gals FW. Circ 5 bbls FW. Ppd 45 sx FineCem cmt (mixed @ 12.4 ppg & .92 cuft/sx yield, 4.93 cuft) @ 2.0 BPM & 200 psig. Disp w/14.7 BLW. Ppd cmt plug fr/4,396' - 4,330'. TOH 20 jts 2-3/8" tbg. Rev circ 20 BLW. TOH 2 jts 2-3/8" tbg. TIH 4-1/2" pkr, 2 jts 2-3/8" tbg. Set pkr @ 66' Ppd dwn 2-3/8" tbg w/.5 BLW. Tbg press up to 1,076 psig. Psig dropd 1fr/1,076 - 1,000 in 45 min. Ppd dwn 2-3/8" tbg w/.2 BLW. Tbg press up to 1,060 psig. Psig dropd fr/1,060 - 767 in 45 min. Left csg SI w/976 psig. SDFN. RDMO Cmt equip.

8/3/2011: SDWO cmt.

8/4/2011: Rls pkr. TOH 2 jts 2-3/8" tbg, 4-1/2" pkr & 124 jts 2-3/8" tbg. TIH 3-7/8" blade bit, bit sub, 2-3-1/8" DC's, xo & 134 jts 2-3/8" tbg. Tgd TOC @ 4,206'. Stg in hole 10 jts 2-3/8" tbg. DO cmt fr/4,206' - 4,482'. Fell thru. Circ 15 min w/no solids. Att to PT to 640 psig w/no results. Psig dropd fr/640 - 520 in 15 min. Att to PT to 720 psig w/no results. Psig dropd fr/720 - 600 in 15 min. TOH 143 jts 2-3/8" tbg, xo, 2-3-1/8" DC's, bit sub & 3-7/8" blade bit. SWI SDFN.

8/5/2011: TIH 4-1/2" pkr, SN & 205 jts 2-3/8" tbg. Set pkr @ 4,391'. PT dwn 2-3/8" tbg to 1,181 psig. Tstd OK. Rls pkr. Set pkr @ 4,381'. PT dwn 2-3/8" tbg to 1,150 psig. Tstd OK. Rls pkr. Set pkr @ 4,371'. Att to PT dwn 2-3/8" tbg w/no results. Psig dropd fr/1,120 - 1,060 in 2 min. Rls pkr. Set pkr @ 4,376'. PT dwn 2-3/8" tbg to 1,140 psig. Tstd OK. Rls pkr. TOH 1 jt 2-3/8" tbg. Set pkr @ 4,361'. Att to PT dwn TCA w/no results. Psig dropd fr/1,180 - 1,160 in 2 min. Rls pkr. Set pkr @ 4,351'. Att to PT dwn TCA w/no results. Psig dropd fr/1,180 - 1,010 in 20 min. Rls pkr. Set pkr @ 4,341'. Att to PT dwn TCA w/no results. Psig dropd fr/1,160 - 1,020 in 2 min. Rls pkr. Set pkr @ 4,331'. Att to PT dwn TCA w/no results. Psig dropd fr/1,140 - 1,000 in 5 min. Rls pkr. Set pkr @ 4,321'. Att to PT dwn TCA w/no results. Psig dropd fr/1,040 - 1,000 in 2 min. Rls pkr. Set pkr @ 4,311'. Att to PT dwn TCA w/no results. Psig dropd fr/1,040 - 1,000 in 2 min. Rls pkr. Set pkr @ 4,301'. Att to PT dwn TCA w/no results. Psig dropd fr/1,040 - 1,000 in 2 min. Rls pkr. TIH 2 jts 2-3/8" tbg. Set pkr @ 4,391'. PT dwn TCA to 1,040 psig for 2 min. Tstd OK. Rls pkr. TOH 20 jts 2-3/8" tbg. Att to set pkr @ 3,770' w/no results. TOH 122 jts 2-3/8" tbg, SN & 4-1/2" pkr. Found pkr w/damaged elements. TIH new 4-1/2" pkr, SN & 140 jt 2-3/8" tbg. Set pkr @ 4,329'. Att to PT dwn TCA w/no results. Psig dropd fr/1,040 - 1,010 in 2 min. Rls pkr. TOH 4 jts 2-3/8" tbg. Set pkr @ 4,205'. PT dwn TCA to 1,080 psig for 2 min. Tstd OK. Rls pkr. TIH 1 jt 2-3/8" tbg. Set pkr @ 4,236'. PT dwn TCA to 1,020 psig for 2 min. Tstd OK. Rls pkr. TIH 1 jt 2-3/8" tbg. Set pkr @ 4,267'. Att to PT dwn TCA w/no results. Psig dropd fr/1,020 - 980 in 2 min. Rls pkr. Set pkr @ 4,252'. Att to PT dwn TCA w/no results. Psig dropd fr/1,040 - 1,020 in 2 min. Rls pkr. TOH 113 jts 2-3/8" tbg, SN & 4-1/2" pkr. TIH 3-7/8" strng ml, 3-7/8" csg scraper & 146 jts 2-3/8" tbg. EOT @ 4,513'. TOH 146 jts 2-3/8" tbg, 3-7/8" csg scraper, 3-7/8" strng ml & 146 jts 2-3/8" tbg. TIH ret hd, SN, strng float & 92 jts 2-3/8" tbg. EOT @ 2,848'. MIRU High Tech 1,450 scfm AFU. Brk circ @ 2,848'. Circ 30 min. Recd 0 BO, 30 BLW w/AFU. TIH 80 jts 2-3/8" tbg. EOT 5,316'. Final csg lks fr/4,236' - 4,376', SWI. SDFWE.

8/8/2011: TIH 9 jts 2-3/8" tbg. EOT 5,631'. Brk circ @ 5,631'. Circ 30 min. Recd 0 BO, 30 BLW w/AFU. TIH 24 jts 2-3/8" tbg Brk circ @ 6,350'. Circ 30 min. Recd 0 BO, 30 BLW w/AFU. Rls RBP. TOH 205 jts 2-3/8" tbg, SN, ret hd. MIRU BWWC trk. RIH 4-1/2" CBP. Set CBP @ 6,360'. POH. TIH 4-1/2" pkr, SN & 200 jts 2-3/8" pkr. Set pkr @ 6,188'. Ld & PT CBP w/ 90 BLW to 1,020 psig fr/ 5 min. Tstd OK. Rls pkr. TOH 200 jts 2-3/8" tbg, SN & 4-1/2" pkr. RIH w/ GR, CCL & CBL tls. POH & log fr/ 6,340' - 3,900'. RDMO BWWC tk. SWI. SDFN.

8/9/2011: TIH 1 3-7/8" shoe, 5 jts 3-3/4 WP, xo & 161 jts 2-3/8 tbg. EOT 5,115'. TOH & LD 161 jts 2-3/8" tbg, xo, 5 jts 3-3/4" WP & 1 3-3/4 shoe. TIH 50 jts 2-3/8" tbg. TOH & LD 50 jts 2-3/8" tbg. SWI SDFN.

8/10/2011: PU & TIH NC, SN & 149 jts 2-3/8" wrk strng tbg. Drp SV. MIRU pmp trk. PT dwn 2-3/8" WS tbg to 4,000 psig fr/30 min. Tstd OK. RDMO pmp trk. RIH & fish SV w/sd ln. TOH 149 jts 2-3/8" wrk strng tbg, SN & NC. SWI. SDFN.

8/11/2011: SDWO csg patch.

8/12/2011: SDWO csg patch.

8/15/2011: Received verbal approval fr/Brandon Powell w/NMOCD @ 8:30 a.m. 8/11/11 & Steve Mason w/NMBLM @ 8:25 a.m. 8/11/11. PU & TIH 4-1/4 spreading cone, 16 2" internal strng tbg, 2" slide valve, xo, 3-1/2" setg tl. 160' 4" Homoco csg patch & 131 jts 2-3/8" wrk strng tbg. MIRU pmp trk. Pmp dwn 2-3/8" tbg to 4,000 psig w/.75 BLW. Rls psig. Stage 5 jts 2-3/8" tbg @ 50K. Set 4" Homoco csg patch fr/4,226'-4,386'. TOH 126 jts 2-3/8" tbg, 3-1/2" setg tl, xo, 2" slide valve, 16 2" internal strng tbg, 2" internal strng & 4-1/4 spreading cone, SWI SDFN. Will let the bonding agent for the patch set up for 24 hrs prior to pressure test.

8/16/2011: TIH 120 jts 2-3/8" wrk strng tbg. TOH & Ld 120 jts 2-3/8" wrk strng tbg. TIH 30 jts 2-3/8" wrk strng tbg. TOH & Ld 30 jts wrk strng tbg. PU & TIH 106 jts 2-1/16" tbg. TOH 106 jts 2-1/16" tbg. PU & TIH 98 jts 2-1/16" tbg. Ld & att to PT dwn 2-1/16" tbg w/no results. Psig dropd fr/620-600 in 25 min. SWI SDFN.

8/17/2011: Att to PT dwn 2-1/16" tbg w/nno results. Psig dropd fr/ 620-600 in 20 min. TOH 98 jts 2-1/16" tbg. Att to PT dwn 4-1/2" csg w/no results. Psig dropd fr/660-640 in 33 min. TIH 4-1/2 pkr, xo & 129 jts 2-1/16" tbg. Tgd top of Homoco patch @ 4,214'. TOH 1 jt 2-1/16" tbg. Set pkr @ 4,169'. Att to PT dwn 2-1/16" tbg w/no results. Psig dropd fr/ 660-638 in 35 min. PT down TCA to 600 psig fr/13 min Tstd OK. Rls pkr. TOH 128 jts 2-1/16" tbg. SWI SDFN.

8/18/2011: Att to PT dwn 4-1/2" csg w/no results. Psig dropd fr/680-660 in 30 min. Tstd OK per Charlie Perrin w/NMOCD. TIH 3-1/2" cone bit, SF, bit sub, xo & 63 jts 2-1/16" tbg. MIRU 1,450 scfm AFU. Brk circ @ 1,988'. Circ 30 min. Recd 0 BO, 25 BLW w/AFU. TIH 62 jts 2-1/16" tbg. Brk circ @ 4,022'. Circ 30 min. Recd 0 BO, 25 BLW w/AFU. TIH 34 jts 2-1/16" tbg. Brk circ @ 5,125'. Circ 30 min. Recd 0 BO, 18 BLW w/AFU. TIH 35 jts 2-3/8" tbg. Tgb TOCBP @ 6,360'. Brk circ @ 6,350'. Circ 30 min. Recd 0 BO, 15 BLW w/AFU. Stg in hole 1 jt 2-1/16" tbg. DO CBP @ 6,360'. Fell thru. Circ 15 min w/no solids. Recd 0 BO, 10 BLW w/AFU. TIH 11 jts 2-1/16" tbg. Tgd PBTB @ 6,625'. Circ 15 min w/no solids. TOH 8 jts 2-1/16" tbg. SWI SDFN.

8/19/2011: TIH 11 jts 2-1/16" tbg. Tgd @ 6,625' (PBTB). TOH 199 jts 2-1/16" tbg. TOH & LD 4 jts 2-1/16" tbg. TIH NC, SN, & 199 jts 2-1/16", 3.25#, J-55, EUE, 8rd, yb, tbg, ND BOP. Ld tbg as follows: SN @ 6,490'. EOT @ 6,491'. DK perfs fr/6,524' - 6,395'. PBTB @ 6,625'. NU WH. RWTPD. RDMO. FR Casing Leak/Rpr.

=====Jones Gas Com C 01E=====