

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
Expires March 31, 2007SEP 26 2008
HOBBS, NM

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.

OCD-HOELS

Lease Serial No.

NM 62665

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Arrowhead Grayburg
Unit #161

9. API Well No.

30-025-24528

10. Field and Pool, or Exploratory Area
Arrowhead; Grayburg

11. County or Parish, State

Lea NM

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

XTO Energy Inc.

3a. Address

200 N. Loraine, Ste. 800 Midland, TX 79701

3b. Phone No. (include area code)

432-620-6740

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

1980' FNL & 660' FEL; Unit Ltr. H, Section 1, T-22S, R-36E

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.)

7/31/08 Marlin Deaton of BLM notified of plans to P & A.

8/1/08 Tst Anchors. MRU Providence Well Services PU. ND WH. NU . MI Basic Plugging equip. Notify NMOCD Buddy Hill of P & A. Marlan Deaton present for P & A. RIH w/ bit to 3570'. Circ 10# drlg mud, Perf @ 3570'. Spot 55 sxs of Class C Cmmt. TOC @ 3116'. SDOWE.

8/4/08 & 8/5/08 Perf @ 2640' w/4 jspf. POH to 2690; & spot 45 sxs of Class C cmnt. SDON. Notify NMOCD rep Buddy Hill. BLM rep. Marlan Deaton present. Perf @ 2207' w/ 4 jspf & spot 40 sxs Class C cmnt. TOC @ 1882'.SDON

8/6/08 & 8/7/08 BLM rep. Marlan Deaton present. Notify NMOCD rep Buddy Hill. Perf @ 1225' w/4 jspf. Spot 55 sxs of Class C cmnt. WOC for 3 hrs. Spot 55 sxs of Class C cmnt @ 1225'. SDON. Spot 75 sxs of Class C cmnt. WOC for 3 hrs. Spot 40 sxs of Class C cmnt. TOC @ 285'. SDON.

8/8/08 BLM rep Marlan Deaton present. Notify NMOCD rep Buddy Hill. Perf @ 60' w/4 jspf. RD WL. ND BOP. RU pmp. Circ 20 sxs dwn8-5/8' csg up thru 5-1/2" csg fr 60' to 3'. Rel pkr & POOH displacing cmnt fr 3' to surface. RDMO PU. (Waiting on dry hole marker to be built)

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Sherry Pack

Title

Regulatory Analyst

Date 9/11/08

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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 the Bureau of Land Management, or any agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD

Date
SEP 20 2008BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

WELL DATA SHEET

FIELD: Arrowhead

WELL NAME: AGU No. 161

FORMATION: Grayburg

LOC: 1980' FNL & 660' FEL
TOWNSHIP: 22-S
RANGE: 36-E

SEC: 1
COUNTY: Lea
STATE: NM

[Orig. Conoco Lockhart "B-1" #8]
GL: 3483'
KB to GL: 12'

CURRENT STATUS: Proc P&A
API NO: 30-025-24528

8-5/8" OD, 20# Surf. pipe
set @ 1150' w/ 600 sxs cmt.
Circ. cmt to surf.

20 sx cmt @ 60'
Circ to surf

TOC @ 285'

225 sx cmt @ 1225'

Csg Leak 2317'-2347' cmt
Sqz'd w/ 650 sxs.

TOC @ 1882'
85 sx cmt @ 2690'

55 sx cmt @ 3570'
CIBP @ 3590
w/ 35' cmt on top

TOC @ 3116'

T/AGU

3648' - 61'

GRBG Z1

Z2

3706' - 09'

3712' - 21'

3727' - 30'

3738' - 42'

3749' - 52'

Z3

3766' - 76'

Z4

3796'-3802'

3806' - 12'

3818' - 24'

Z5

3847' - 54'

3858' - 63'

T/San Andres

3910'-12'

CIBP @ 3890' sqz 500 sx
in perf f/3910-12

5-1/2" OD, 14# csg. set
@ 6860' w/ 550 sxs cmt.
TOC @ 285'

CIBP @ 5500' w/4 sx cmt
TOC @ 5465'

CIBP @ 6485' w/4 sx cmt
TOC @ 6450'

Balanced plug 3981-4174

5538'-5776'

(Blinebry)

6504'-6767'

(Drinkard)

TD @ 6860'

Updated 9/5/08 by Liz