

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

Samson Resources Company

3a. Address

Two West Second Street, Tulsa, OK 74103-3103

3b. Phone No. (include area code)

(918) 591-1791

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

660' FNL & 1980' FEL of 24-25S-26E

RECEIVED

JUL 29 2005

ODD-NTESIM

5. Lease Serial No.

NM-109748

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Lightning 24 #1

Federal Com.

9. API Well No.

30-015-33001

10. Field and Pool, or Exploratory Area

Undesignated Morrow

11. County or Parish, State

Eddy 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 <u>Add Upper</u> |
| <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | <u>Morrow Perfs</u> |
| <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.)

5/21/05: RIH w/4 1/2" composite BP, set @ 11,820' dump 25' cmt on top

5/24/05: RIH w/4 1/2" composite BP & set @ 11,810' dump 30' cmt on top

5/31/05: Perf Upper Morrow (11,768'-11,770'; 11,668'-11,670'; 11,588'-11,590'; 11,427'-11,429')

6/2/05: Frac Upper Morrow w/76,000# 18/40 Ultra Prop, 700 bbls fluid, and 204 tons CO2 dwnhle.

6/3/05: Drill out composite BP@11,810' & @11,820'

6/4/05: Finish drill out composite BP@11,820'

6/5/05: RIH w/4 1/2" 11.6# Versa Set Pkr, w/on/off tool & X nipple. Set pkr @ 11,375'

6/6/05-6/9/05: PU & RIH w/tbg & on/off tool. Space out tbg string. ND BOP. NU tree. RU pmp trk. Pmp out plug w/7 bbls 7% KCL. NU flow lines. RU swb. Swab well and test.

6/10/05-6/15/05: Flow to clean up CO2. SWI. Purge lines. Open to sales.

ACCEPTED FOR RECORD

JUL 28 2005

ALEXIS C. SWOBODA
PETROLEUM ENGINEER

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

Name (Printed/Typed)

J. L. Farrell, III

Title

District Engineer

Date

7/20/05

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.