

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT **OCD-HOBBS**

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

200 N. Loraine St., Suite 1010; Midland, TX 79701

3b. Phone No. (include area code)

(432) 683-7063

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

2080' FWL & 760' FSL Sec. 11-20S-34E

5. Lease Serial No.

NMNM0631

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Federal 11-20-34

No. 2

9. API Well No.

30-025-21931

10. Field and Pool, or Exploratory Area (Lea) Bone Springs

11. County or Parish, State

Lea

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

☐ Alter Casing

☐ Casing Repair

☐ Change Plans

☐ Convert to Injection

☐ Deepen

☐ Fracture Treat

☐ New Construction

☒ Plug and Abandon

☐ Plug Back

☐ Production (Start/Resume)

☐ Reclamation

☐ Recomplete

☐ Temporarily Abandon

☐ Water Disposal

☐ Water Shut-Off

☐ Well Integrity

☐ Other

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.)

1. MIRU Plugging Rig. 0# on casing. ND WH. NU BOP. RIH w/252 jts 2 3/8" tbg open ended.

2. SITP = 0#, SICP = 0#. Tag CIBP @ 8067'. Fill well with FSW.

3. Run free point on 4 1/2" production casing. Pipe free @ 3600'. NU tubing spool.

4. Perf @ 5155'. Spot 25 sx cement 5205'-4827'. WOC.

5. Tag top of cement @ 4899'. Pull to 3480' and spot 25 sx plug, est toc @ 3102'. Cut casing at 2500'

Pull casing (81 jts) and lay down same.

6. Spot 45 sx cement @ 1945'. WOC. Tag plug @ 1900'. Spot 35 sx cement on top of 45 sx plug. Tag plug @ 1757'.

7. Pull up to 833'. Reverse tubing clean. Spot 110 sx cement and 2% cac. Pump 7.8 bbl brine. WOC

8. Test 13 3/8" and 8 5/8", OK. Tag plug 836'. Pump 65 sx cement. Perf 8 5/8" @ 100'. Circ 65 sx cement to surf in 8 5/8" and 13 3/8".

9. Cut off well head. Witnessed. RD Plugging Unit.

Forecast: Clean location and install dry hole marker.

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

Farrell, III

Title

District Engineer

Date January 10, 2007

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

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.

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 any statement or representation to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD
FEB 12 2007
FREDERICK WRIGHT
PETROLEUM ENGINEER