

02/23/2007 FRI 17:38 FAX 432+683+6847 Samson Companies

OCD-ARTESIA

002/002

Form 3160-5
(April 2004)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**S**

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.

Month - Year
MAR - 5 2007
OCD - ARTESIA, NMFORM APPROVED
OMB NO. 1004-0137
Expires March 31, 20075. Lease Serial No.
NM 916835 - BM
6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side

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

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Samson Resources Company

3a. Address

200 N. Loraine, 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)

1980' FSL & 1980' FEL of 24-25S-26E

8. Well Name and No.

Lightning 24

Federal Com #2

9. API Well No.

30-015-33578

10. Field and Pool, or Exploratory Area

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

☐ 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 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 recompletion 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.)

Recomplete In Strawn And/OR Wolfcamp (No H2S):

Kill Well. ND tree. NU sk BOP. Release packer. RU WL and lubricator. Set CIBP @ 11453'. Test casing to 1000 psi. Dump 35' cmt. Perf Strawn @ 10668'-10718'. GIH w/pkr. Spot acid across perfs. Set pkr @ 10560'. Test ann to 1000. ND BOP. NU tree. Acidize Strawn (10668'-10718') w/4000 gal 15% NEFE. Swab test.

If not commercial, kill well. ND tree. NU BOP. Release packer and POH. RU WL and lubricator. Set CIBP or RBP @ 10638'. Test to 1000 psi.

Perf Wolfcamp (9830'-9935'). GIH w/pkr. Spot acid across perfs. Set pkr @ 9720'. Test ann to 1000. ND BOP. NU tree.

Acidize Wolfcamp (9830'-9935') w/2500 gal 15% NEFE. Swab test.

If both zones are productive, pull RBP. return pkr to 9720' and file for commingling.

If both zones are not commercial, kill well. ND tree. NU BOP. RU WL and packoff. Dump bail cement on CIBP @ 10638'. Test to 1000. Dump 35' cmt. Set CIBP @ 9800'. Test to 1000 psi. Dump 35' cement. TA well.

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

Kenneth Krawietz

Title

District Engineer

Date 2/19/2007

THIS SPACE FOR FEDERAL OR STATE OFFICE USE APPROVED

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

FEB 27 2007

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.

FREDERICK WRIGHT
PETROLEUM ENGINEER

SUNDRY NOTICE SPECIAL STIPULATIONS

1. Approval is granted for the plug backs with the following stipulations:
2. This does not constitute a T/A approval. A separate sundry must be submitted for T/A approval if necessary.

Engineering
can be reached at 505-706-2779 for any variances that might be necessary.

F Wright 2/27/07