

U. S. GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBV
(Other
verse side)

REPLICATED
Section for use

Form approved
Bureau of Land Management

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT" for such proposals.)

RECEIVED

1. ☐ OIL WELL ☐ GAS WELL ☐ OTHER **Dry Hole**

2. NAME OF OPERATOR **Southwestern Natural Gas, Inc.**

3. ADDRESS OF OPERATOR **412 First State Bank Bldg., Midland, Texas 79701**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

14. PERMIT NO. **660' FM & 1980 FWL, Sec. 33**

15. ELEVATIONS (Show whether SP, ST, GR, etc.)
3418.5 GR.

5. LEASE DESIGNATION AND SERIAL NO. **SEC. 33, T-19-S, R-11-S**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME **Kerr - McGee Federal**

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT **Lusk Strawn**

11. SEC., T., R., N., OR S.E. AND SURVEY OR AREA **Sec. 33, T-19-S, R-11-S**

12. COUNTY OR PARISH **FM FM**

13. STATE **Eddy N. Mex.**

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	☐	FULL OR ALTER CASING	☒
FRACTURE TREAT	☐	MULTIPLE COMPLETE	☐
SHOOT OR ACIDIZE	☐	ABANDON*	☒
REPAIR WELL	☐	CHANGE PLANS	☐
(Other)	☐		☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	☐	REPAIRING WELL	☐
FRACTURE TREATMENT	☐	ALTERING CASING	☒
SHOOTING OR ACIDISING	☐	ABANDONMENT*	☒
(Other)	☐		☐

(NOTE: Report results of multiple completion or Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

All procedures applied to the well were approved by the USGS.

1-1-67: Set cement plugs in 4 1/2" casing from 11,400-10,700' (75 sks).
Set cement plugs as follows: 9500-9800', 7900-8000', 6300-6400', 4700-4800'.
Put recovered 4 1/2" casing at 10,675'.
Left all of 8-5/8" casing in hole, set at 4050'.

Note: Turned operations and intermediate casing over to Mr. Phillip F. Baier, P. O. Box 2047, Albuquerque, N. Mexico, to attempt recompletion in Yates. Attached herewith is a copy of letter agreement between Mr. Baier and Southwestern Natural Gas, Inc.

Performed as agent of Southwestern Nat Gas,

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

SIGNED **APPROVED** TITLE **Vice President** DATE **3-7-67**

APPROVED **15** TITLE **R. L. BECKWITH** DATE **3-7-67**

CONDITIONS OF AGREEMENT: **ACTING DISTRICT ENGINEER**