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DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## 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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		3. LEASE DESIGNATION AND SERIAL NO. NM 0445684-A
2. NAME OF OPERATOR Southwestern Natural Gas, Inc. ✓		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 412 First State Bank Building, Midland, Texas 79701		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' FNL & 1980 FWL Sec. 33, T-19-S, R-31-E, NMPM		8. FARM OR LEASE NAME Kerr-McGee Federal
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3418.5 ground level	9. WELL NO. one
		10. FIELD AND POOL, OR WILDCAT 2nd Lusk Strawn
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 33, T-19-S, R-31-E, NMPM
		12. COUNTY OR PARISH 13. STATE Eddy N.M.

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETION ☐ABANDON\* ☐CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) setting surface casing ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

(NOTE: Report results of multiple completion on 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.)\*

FIRST REPORT: Spud date 3 PM 10-24-66

Ran 22 joints 48#, 13-3/8" casing. Measured 713', set @ 714' (RTM)  
Cemented with 300 sx 16% gel, 3/10th of 1% R-5, 15 sx regular neat.

Work performed October 25, 1966.

RECEIVED

NOV 13 1966

ARTESIA, NEW MEXICO

RECEIVED  
NOV 10 1966  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

M. R. Rickman

TITLE Office Manager

DATE 11-4-66

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED  
NOV 14 1966  
R. L. DECKMAN  
ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side