

copy to J. F.

 DEPARTMENT OF THE INTERIOR (Reverse)
 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. <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER		5. 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.		9. WELL NO. one
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3418.5 ground level		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:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SEEDING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <u>setting intermediate case</u>	
(Other) <input type="checkbox"/>		(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.)*

Ran 64 jts. (2093') 32#, 8-5/8" casing plus 60 jts. (1957') 24# 8-5/8" casing. Total 4050', set @ 4049'. Cemented with 370 units 1:1 8% gel; 6# gilsonite per unit; 1/2# seal flake per unit; 200 sx neat. Set DV tool @ 2590'. Cemented with 210 units 1:1 8% gel; 6# D-7 per unit; 1/2" flosal; 100 sx neat.

Work performed November 2, 1966.

RECEIVED

NOV 10 1966

ARIZONA

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

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

 SIGNED M. R. Ricker TITLE Office Manager DATE 11-9-66

(This space for Federal or State office use)

 APPROVED BY _____ TITLE _____ DATE _____
 CONDITIONS OF APPROVAL, IF ANY:

APPROVED
 NOV 14 1966

 R. L. DECKMAN
 ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side