16.

N. M. O. U. L. CUM

U' TED STATES

SUBMIT IN TRIF

DEPARTML . I OF THE INTERIOR verse side GEOLOGICAL SURVEY

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5.	LEASE BERIGNATION	ÁND	SERIAL	NO.
	LC-060527			

SUNDRY I	6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
OIL GAS WELL OT	HER -	7. UNIT AGRESMENT NAME	
2. NAME OF OPERATOR General American O	il Company of Texas	8. FABM OR LEASE NAME McIntyre F	
3. ADDRESS OF OPERATOR P. O. Box 416	Loco Hills, New Mexico 88235	9. WELL NO. # 2	
4. LOCATION OF WELL (Report loc See also space 17 below.) At surface	ation clearly and in accordance with any State requirements.*	10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson	
1980' FSL and 1980	' FEL, Sec. 17, T17S, R30E	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA Sec. 17, T17S, R30E	
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE	
	3671' G.L.	Eddy New Mexico	

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

NOTICE OF INTENTION TO:			SUBSEQUENT REPORT OF:			
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL	
FRACTURE TREAT		MULTIPLE COMPLETE		FRACTURE TREATMENT XX	ALTERING CASING	
SHOOT OR ACIDIZE		ABANDON*		SHOOTING OR ACIDIZING	ABANDON MENT*	
REPAIR WELL		CHANGE PLANS		(Other)		
(Other)				Note: Report results of multiple Completion or Recompletion Repo	e completion on well rt 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.)*

1. Well spudded at 11:00 a.m. 4-2-72

- 2. Ran 497' KB of 8-5/8" 20# Casing as follows:
 - a. Volume of cement equalled 132 cubic feet (100 sacks).
 - b. Brand of cement was Southwestern Class C with 2% CaCL.
 - c. Approximate temperature of cement slurry was 60°.
 - d. Formation temperature was 85°.
 - e. After standing cemented for 9 hours compressive strength was 800#. Pressure tested to 400#. Tested OK.
 - f. Drilled out cement after standing cemented 12 hours.
- 3. Ran 3700' KB of 4-1/2" 9.5# casing and cemented with 650 sacks cement.
- 4. We perforated as follows: 2494'-98', 2510'-16', 2631'-37', 2686'-89', 2852'-58', 3044'-46', 3084'-86', 3114'-17', 3140'-43', 3152'-54', 3169'-71', 3189'-91', 3468'-74', 3500'-03', 3611'-14', 3642'-48',
- 5. Fraced from 3611' to 3648' with 22,061# sand and 22,061 gallons water. Fraced from 3468' to 3503' with 10,574# sand and 10,574 gallons water. Acidized from 3140' to 3191' with 3,500 gallons. Acidized from 3044' to 3117' with 3,500 gallons.

Fraced from 2852' to 2858' with 20,000# sand and 20,000 gallons water. Fraced from 2631' to 2689' with 30,000# sand and 30,000 gallons water. Fraced from 2494' to 2516' with 25,500# sand and 25,500 gallons water.

18. I hereby certify that the foregoing is true and correct	TITLE _	District	Superintendent	DATE	April 25, 1972
(This space for Federal or State office use) APPROVED BY CONDIDIONS ON APPROVAL, IF ANY:	TITLE			DATE	

*See Instructions on Reverse Side