OPY TO O. S. C.

Form 9-331 (May 1963)	DEPART	Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO. LC-030187		
		Sals to drill or to deepen or plug ATION FOR PERMIT-" for such		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1. OIL GAS WELL WEL	L XX OTHER	7. UNIT AGREEMENT NAME		
2. NAME OF OPERATO	R	8. FARM OR LEASE NAME		
Gulf Oil C 3. ADDRESS OF OPERA	Corporation		C. E. LaMunyon 9. WELL NO.	
4. LOCATION OF WELT See also space 17 At surface 1980' FNL & 66	below.)	12 10. FIELD AND FOOL, OR WILDCAT North Teague Devonian 11. SEC, T., B., M., OB BLK. AND SURVEY OR AREA Sec 27, 23-S, 37-E		
14. PERMIT NO.		15. ELEVATIONS (Show whether DF, RT, GR, etc.)		12. COUNTY OR PARISH 13. STATE
		3299' CL		Lea New Mexico
16.	Check A	ppropriate Box To Indicate	Nature of Notice, Report, or C	ther Data
	NOTICE OF INTE	NTION TO:	SUBSEQU	ENT REPORT OF:
TEST WATER SHU	T-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT		MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZ	E	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL		CHANGE PLANS		& Conp in No. Teague Dev.
(Other)			(NOTE : Report results Completion or Recomple	of multiple completion on Well etion Report and Log form.)
17. DESCRIBE PROPOSE proposed work. nent to this wor	If well is direct	ERATIONS (Clearly state all pertin ionally drilled, give subsurface lo	ent details, and give pertinent dates, cations and measured and true vertica	including estimated date of starting any l depths for all markers and zones perti-

7390' PB.

Pulled producing equipment. Set CI BP at 9100' and capped with 35' cement, abandoning Teague Simpson zone. Perforated Devonian zone in 7" casing with 4, 1/2" JHPF at 7560-65'. Acidized new perforations with 3,000 gallons of 15% NE FE acid. No commercial production. Squeezed perforations 7560-65' with 200 sacks of Class C Neat cement. Set cement retainer at 7535' and capped with 5' cement. Perforated 7" casing with 4, 1/2" JHPF at 7492-97' with 3,000 gallons of 15% NE FE acid. No commercial production. Set cement retainer at 7470' and tested casing with 1000#, OK. Squeezed perforations 7492-97' with 150 sacks of Class C cement. Perforated 7" casing with 4, 1/2" JHPF at 7364-68', 7406-10', 7424-28' and 7443-47'. Acidized with 8,000 gallons of 15% NE FE slick acid. Well flowed 30 barrels of oil and 150 barrels of water and 41 MCF gas in 24 hours. Set cement retainer at 7322'. Squeezed perforations 7364' to 7447' with 200 sacks of Class C cement with .5% CFR-2, 3# salt per sack and 50 sacks of Class C Neat with 3# salt per sack to shut off water. Cleaned out to 7390'. Tested squeezed perforations with 1000#, 0K. Perforated 7" casing with 4, 1/2" JHPF at 7326-28 and 7364-68'. Acidized new perforations with 2750 gallons of 15% NE FE acid. Swabbed and cleaned up. Ran 2-3/8" tubing and packer. Set packer at 7347'. Closed well in, waiting on pipe line connection. (This work performed from June 14 to August 1, 1977.)

18. I hereby certify that the foregoing is true and correct SIGNED	TITLE Area Engineer	DATE August 4, 1977
(This space for Federal or State office use)		AGGENIED LOW VERAME
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	AUTE 1977
		U. S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO
*Se	e Instructions on Reverse Side	