	MOCC	COPY			Copy to S.t.
Form 9-331 (May 1963)	UNITED STA DEPARTMENT OF TH	TES	(Other instr	TRIPLICATE* uctions on re-	Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO.
	GEOLOGICAL		· · · · · · · · · · · ·		NM-15670
	SUNDRY NOTICES AND R this form for proposals to drill or to de Use "APPLICATION FOR PERMIT				6. IF INDIAN, ALLOTTEE OR TRIBE NAME
			FFB 7	1978	7. UNIT AGREEMENT NAME
2. NAME OF OPERAT			FED-4	- 1370	8. FARM OR LEASE NAME
Gulf Oil Corporation \sim 3. ADDRESS OF OPERATOR D.C.C.					Cardenas Federal Com
	670, Hobbs, NM 88240		ARTEBIA,	OFFICE	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface					10. FIELD AND POOL, OR WILDCAT Butter Flat Undes Atoka Morrow
1680' FNL & 1980' FWL, Sec 29, T-20-S, R-28-E, Eddy Co., NM					11. SEC., T., R., M., OR BIK. AND SUBVEY OR AREA
14. PERMIT NO.	15. ELEVATIONS (S	how whether DF, RT, G	R. etc.)		Sec 29, T-20-S, R-28-E
II. IBUMII NO.		3228' GL	n, eu.,		EDDY N.M.
16.	Check Appropriate Box To		e of Notice	Report or O	ther Data
	NOTICE OF INTENTION TO:				ENT REPORT OF:
TEST WATER SI FRACTURE TREA SHOOT OR ACID REPAIR WELL	T MULTIPLE COMPLETE	5G	WATER SHUT FRACTURE TI SHOOTING OU (Other) (NOTE	REATMENT	
nent to this w Sharp Dril	ling Co spudded a 17 $1/2$	" hole at 4	nils, and give and measured PM 1-27-	pertinent dates, and true vertica 78. Reach	
set at 600	29-78 at 600'. Ran 14 j '. Cemented with 380 sa flake, 2% CaCl2, and 150 Tested 13 3/8" casing t	cks Class C sacks Class	50-50 Po C 2% Ca	z-3, 4% ge C12. Ceme	el, 5# Gilsonite, &
Started dr	illing a 12 1/4" hole at	600' at 8:3	0 AM 1-3	0-78.	
					FEB 1 1978
					EFB 11918
					U.S. GEULUGICAL SURVEY ARTESIA, NEW MEXICO
					ARTESIA, ILLI
18. I hereby certify SIGNED BY	that the foregoing is true and correct	TITLE Ar	ea Engin	eer	<u>DATE</u> 1-31-78
APPROVED BY	Foderith or State office use)	Diel TITLE	RICT ERGIN	b.t.j	FEB 3 1978
CONDITIONS C	of Approval, if any?				

*See Instructions on Reverse Side