

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate*
(Other instructions on re-
verse side)

Copy to J. T.

Form approved.
Budget Bureau No. 42-R1424.

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	RECEIVED FEB 22 1978 O.C.C. ARTESIA, OFFICE	5. LEASE DESIGNATION AND SERIAL NO. NM-15670
2. NAME OF OPERATOR Gulf Oil Corporation		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR P. O. Box 670, Hobbs, NM 88240		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 1680' FNL & 1980' FWL, Sec 29-T20-S, R-28-E		8. FARM OR LEASE NAME Cardenas Federal
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3228' GL	9. WELL NO. 1
		10. FIELD AND POOL, OR WILDCAT Bustin Flat
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Under Atocha Morrow
		12. COUNTY OR PARISH Eddy
		13. STATE NM

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 checked="" 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"/>	SHOOTING OR ACIDIZING <input type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) <input type="checkbox"/>	(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.)*

Reached TD of 12 1/4" hole at 7:15 AM 2-2-78, at 2900'. Ran 71 jts and 1 cut jt (2880') 8 5/8" 24# K-55 ST & C casing set at 2898'. Cemented with 500 sacks thickset, 10#/sack Gilsonite, 1/4# flocele, 200 sacks Class C neat with 2% CaCl2. Cement did not circulate. WOC 6 1/2 hrs. TSITOC 1100'. WOC 4 1/2 hrs. Run 1" tubing, tag cement at 1000'. Cemented thru 1" tubing with 450 sacks Class C with 2% CaCl2. Circulate cement to surface. WOC 30 1/2 hrs. Tested casing to 4000 psi for 30 minutes - OK.

Started drilling 7 7/8" hole at 9:30 AM 2-5-78 at 2900'.

RECEIVED
FEB 10 1978
U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED N. P. Sikes Jr.	TITLE Area Engineer	DATE 2-8-78
(This space for Federal or State office use)		
APPROVED BY Joe L. Lara	TITLE ACTING DISTRICT ENGINEER	DATE FEB 21 1978
CONDITIONS OF APPROVAL, IF ANY:		