

Form 9-331  
(May 1963)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1421.

5. LEASE DESIGNATION AND SERIAL NO.

NM 4986

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## 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.)

RECEIVED

1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER		7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR GULF OIL CORPORATION		8. FARM OR LEASE NAME Pacheco Federal	
3. ADDRESS OF OPERATOR P. O. Box 670, Hobbs, New Mexico 88240		9. WELL NO. 2	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 1980' FNL & 1980' FEL		10. FIELD AND POOL, OR WILDCAT Mad. Angell Ranch Morrow	
14. PERMIT NO.		11. SEC., T., R., M., OR BLK. AND SUEVEY OR AREA Sec. 1, T-20S, R-27E	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3380' GL		12. COUNTY OR PARISH Eddy	
		13. STATE New Mexico	

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

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF	<input type="checkbox"/>	FULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)			

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input checked="" type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other)			

(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.)\*

11,150' TD

Reached TD of 7-7/8" hole @ 10:15 A.M., 6-2-78. Ran 46 joints of 5-1/2" (1860') N-80 17# LT&C csg, 170 joints & 2 cut joints (7044') of 5-1/2" K-55 17# LT&C csg & 57 joints (2224') of 5-1/2" N-80 17# LT&C casing. Set @ 11,150'. Cement with 680 sacks of Class 'H' with .75% CFR-2, 5# per sack of KQ1. Plug down @ 9:00 A.M., 6-4-78. TSITOC @ 8200'. WOC over 48 hours. Test 5-1/2" casing to 3000# for 30 minutes, held O.K.

RECEIVED  
JUN 26 1978  
U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED *N. B. Sikes, Jr.*

TITLE Area Engineer

DATE 06-23-78

(This space for Federal or State Office Use)

APPROVED BY *Joe D. Lara*  
CONDITIONS OF APPROVAL, IF ANY:

TITLE ACTING DISTRICT ENGINEER

DATE JUN 26 1978