

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on re-
verse side)

copy to SF

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"/>		5. LEASE DESIGNATION AND SERIAL NO. NM - 4986	
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 1980' FSL & 1980' FEL, Sec 31, T-19-S, R-28-E		8. FARM OR LEASE NAME Pacheco Federal	
14. PERMIT NO.		9. WELL NO. 1	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3368' GL		10. FIELD AND POOL, OR WILDCAT Angell Ranch	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 31, 19-S, 28-E	
		12. COUNTY OR PARISH Eddy	
		13. STATE NM	

18.

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"/>
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) <input type="checkbox"/>	

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) <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 7 7/8" hole at 11,090' at 6:15 AM 11-6-77. Ran 5 jts 5 1/2" C-95 20# X-line (194'), 63 jts 5 1/2" N-80 20# LT & C (2414.65'), 15 jts 5 1/2" N-80 17# LT & C (613.12'), 173 jst 5 1/2" N-80 20# LT & C (7285.67') and 13 jts and 1 cut jt 5 1/2" N-80 17# LT & C (571.72') Set at 11,089'. Cemented with 750 sacks Class H with 5# KCL per sack and 3/4# of 1% CFR-2. WOC 8 hrs. Ran temperature survey, TSITOC 7960'. WOC over 24 hrs. Tested 5 1/2" casing to 2500# for 30 min OK. Installed valves above ground level on all casing strings. Approved by Bill Grisset, OCC, Artesia, NM. Filled cellar.

RECEIVED

NOV 22 1977

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

SIGNED C. R. KargchuraTITLE Area EngineerDATE 11-21-77

(This space for Federal or State office use)

APPROVED BY Joe S. LaneTITLE ACTING DISTRICT ENGINEERDATE NOV 23 1977

CONDITIONS OF APPROVAL, IF ANY: