

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN THE MANNER INDICATED\*  
(Other instructions on reverse side)

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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. <b>NM 026418</b>	
2. NAME OF OPERATOR <b>Mobil Oil Corporation</b>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR <b>Box 633, Midland, Texas 79701</b>		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 <b>Unit Letter F, 2030' from North Line and 1980' from West Line of Section 10 - T16S, R31E, Eddy County, New Mexico.</b>		8. FARM OR LEASE NAME <b>Northeast Square Lake Premier Unit</b>	
14. PERMIT NO.		9. WELL NO. <b>20</b>	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) <b>4173 GR</b>		10. FIELD AND POOL, OR WILDCAT <b>Square Lake Grayburg S.A., North</b>	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA <b>10-16S-31E</b>	
		12. COUNTY OR PARISH <b>Eddy</b>	13. STATE <b>New Mexico</b>

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

NOTICE OF INTENTION TO:

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"/>	

SUBSEQUENT REPORT OF:

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

9/17/68 3790 TD, Premier (3717-3738).  
MIRU DA&S Well Serv SD Unit, pulled rods & pump, tag bottom w/ tbg, POH, bottom @ 3706. SD for nite.

9/18 Ran 3-1/8 SP, CO from 3706 to 30, 24' in 5 hrs, Schl perf 4 1/2 csg in the Premier @ 3671-87, 17' w/ 1 JSPF, total 17 holes, ran Baker ret BP & pkr on 2-3/8 tbg, set BP @ 3691, pkr @ 3620, Chemical Engr Co attempted to acidize perfs 3671-87 w/ 2500 gals 15% iron stabilized acid, TP 2500, left acid on spot overnite. SD for nite.

9/19 SI 12 hrs, TP 0, Chemical Engr Co acidized Premier perfs 3671-87 w/ 2500 gals 15% NE iron stabilized acid using 16 RCN ball sealers, TTP 2100-1800, rate 2.5 BPM, ISIP 1200, 5 min SIP - vac, job compl @ 8:45 a.m. 9/18/68, then sw 15 BLO + 30 BAW + 5 BNO/8 hrs, L 3 hrs sw 9 bbls, S/O 100% oil, 200' FIH, gd sh of gas. SD for nite. - 30 BAW to rec.

9/20 SI 13 hrs, TP 40, POH w/ tbg, pkr & BP, ran 3-1/8 SP, CO from 3730 to 3770/8 1/2 hrs. SD for nite. Prep to POP.

9/21 Ran 2-3/8 EUE 8rd tbg w/ slotted orange peeled mud anchor to 3755 w/ SN @ 3740, ran pump & rods, hung well on pump, RD & Rel DA&S Well Serv unit @ 2:00 p.m.

9/30/68 P 6 BNO + 3 BAW/72 hrs.  
Last 24 hrs P 2 BNO + 1 BAW.  
Before W/O: P 1 BNO + 0 BSW/24 hrs. Complete.  
FINAL REPORT.

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

SIGNED CA Mills

TITLE Authorized Agent

DATE 10-1-68

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

RECEIVED  
OCT-2-1968

U.S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

\*See Instructions on Reverse Side

1968

APPROVED  
OCT 3 - 1968  
R. L. DILLMAN  
ACTING DISTRICT MANAGER