NM OIL COMS. COMM TON

UNITED STATES Artesia, NM 88210 SUBMIT IN TRIPLICATE. DEPARTMENT OF THE INTERIOR (Other Instructions on reverse side) Form 9-331 (May 1963) Form approved. 5. LEASE DESIGNATION AND SERVAL NO. C/5F GEOLOGICAL SURVEY NM 057510 6. IF INDIAN, ALLOT WAR TIES MISS 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.) 7. UNIT AGREEMENT NAME WE'LL WELL OTHER ARTESIA, OFFICE 2. NAME OF OPERATOR 8. FARM OR LEASE NAME Gulf Oil Corporation BateFederal '+ 3. ADDRESS OF OPERATOR 9. WELL NO. P. O. Box 670, Hobbs, NM 88240 LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) 10. FIELD AND POOL, OR WILDCAT Und. Shugart 4.5R. Q.G 11. SEC., T., R., M., CR BLK. AND SURVEY OR AREA 660' FNL & 660' FWL Sec 11-T19S-R31E 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PARISH | 13. STATE 3594 GL 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 PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING (Other) Perfd, Aczd, Sqzd, Perfd,

(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.) REPAIR WELL CHANGE PLANS (Other) 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.)* Perf 3546-50', 3698-3702', 3794-98', 3874-78', 3945-49' with (1) ½" JHPF. Straddle azidize each set with 700 gals 15% NEFE HCL. ISIP 1000#, avg pres 2920#, AIR 1 BPM. GIH with production equipment, pump and rods. Test pump, no oil or gas. POH with production equipment, rods and pump. Set CIBP at 3350', test 500#. Perf 2605-07', 2667-69', 2758-60', 3100-02', 3138-40', 3206-08' with (2) ½" JHPF. Straddle acidize 2605-3208' with 400 gals 15% NEFE HCL per set. Avg pres 3800#, AIR 1.5 BPM, ISIP 1450#. Swab, no oil or gas. Work performed 2-2-82 thru 2-21-82. OR & GAS U.S. GEOLOGICAL SURVEY OSWELL REW MEXICO 18. I hereby certify that the foregoing is true and correct SIGNED TITLE _ Area Engineer DATE _ 2-23-82 (This space for Federal of State office use) ROGER A. CHAPMAN APPROVED BY DATE . CONDITIONS OF APPROVAL, IF ANY: FEB 2 6 1982

*See Instructions on Reverse Side

U.S. GEOLOGICAL SURVEY

ROSWELL, NEW MEXICO