

Form 9-311  
(May 1963)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0559177

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Nopal Draw Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Wells. Delaware

11. SEC., T., R., M., OR BLK. AND  
SURVEY OR AREA

Sec. 8-T21S-R25E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Gulf Oil Corporation ✓

3. ADDRESS OF OPERATOR

P. O. Box 670, Hobbs, NM 88240

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface

660' FNL &amp; 1980' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3415' GL

16.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) Perf, Acz ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

X

(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.)\*

Set cement retainer at 2580'. Perf 2521-26' with (2) 1/2" burrless JHPF (10 holes). Spot 15% NEFE HCL acid 2526'-2500'. Break down perf at 1800# back to 1600#; ISIP 1300# 1-3/4 BPM. Pump 500 gal 10% NEFE acid w/5 gal surf at 1 BPM 1500#, ISIP 1400#. Flush with 2% KCL water, 15 min 400#. Load 4 bbls 2% KCL stinger into cement retainer at 2580'. Pump into perf 2614'-2726' 1 1/2 BPM 1600# with 10 bbls 2% KCL. Circ out perf 2521-26'. Pump into 2521-26' 3 BPM 1750#, mix & pump 150 sacks Class "C" cement & 2% CaCl<sub>2</sub> at 2 BPM 2100#; release from retainer & reverse out cement. Work performed 6-15 thru 6-19-80.

ACCEPTED FOR RECORD

AUG 27 1980

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

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

SIGNED

*R. D. Pate*

TITLE

Area Engineer

DATE

8-21-80

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: