

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE (Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-014103

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 different reservoirs. Use "APPLICATION FOR PERMIT--" for such proposals.)

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7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Littlefield "AB" Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

und. Shugart Delaware

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

Sec 22, T-18-S, R-31-E

12. COUNTY OR PARISH

Eddy

13. STATE

NM

1. OIL WELL [X] 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' FSL & 660' FWL, Section 22, T-18-S, R-31-E

14. PERMIT NO.

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

3654' DF

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF [ ] PULL OR ALTER CASING [ ]
FRACTURE TREAT [ ] MULTIPLE COMPLETE [ ]
SHOOT OR ACIDIZE [ ] ABANDON\* [ ]
REPAIR WELL [ ] CHANGE PLANS [ ]
(Other) abandon Shugart Delaware \* [X]

SUBSEQUENT REPORT OF:

WATER SHUT-OFF [ ] REPAIRING WELL [ ]
FRACTURE TREATMENT [ ] ALTERING CASING [ ]
SHOOTING OR ACIDIZING [ ] ABANDONMENT\* [ ]
(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.) \*

\* and clean to PBD 11,854' and re-complete in the Morrow Gas zone.

Pull producing equipment. Set cement retainer at 4920'. Squeeze perfs 4970-78', 4988-98', 5004-10', 5050-66', 5162-88' with 200 sacks Class C and 3# salt/sack and .03% Halad 22-S. Abandoning Shugart Delaware zone. WOC. Clean out hole to PBD 11,854'. Test casing to 700 psi. Perforate Morrow intervals 11,754-60', 11,773-83', 11,796-11,806' and 11,808-22'. Acidize with 3000 gallons Morrow acid. Clean up and test well from Morrow zone.

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

SIGNED N. P. Sikas, Jr.

TITLE Area Engineer

DATE 10-26-77

(This space for Federal or State office use)

APPROVED BY Joe D. Lara

TITLE ACTING DISTRICT ENGINEER

DATE OCT 28 1977

CONDITIONS OF APPROVAL, IF ANY:

**NEW MEXICO OIL CONSERVATION COMMISSION**  
**WELL LOCATION AND ACREAGE DEDICATION AT**

Form C-102  
 Supersedes C-128  
 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator <b>Gulf Oil Corporation</b>			Lease <b>Littlefield "AB" Federal</b>			Well No. <b>1</b>		
Unit Letter <b>M</b>	Section <b>22</b>	Township <b>T-18-S</b>	Range <b>R-31-E</b>	County <b>Eddy</b>				
Actual Footage Location of Well: <b>660</b> feet from the <b>South</b> line and <b>660</b> feet from the <b>West</b> line								
Ground Level Elev. <b>3654' DF</b>	Producing Formation <b>Morrow</b>		Pool <i>and</i> <b>Morrow</b>	Dedicated Acreage: <b>320</b> Acres				

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat hereon.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all consolidated by communitization, unitization, force-pooling, etc?

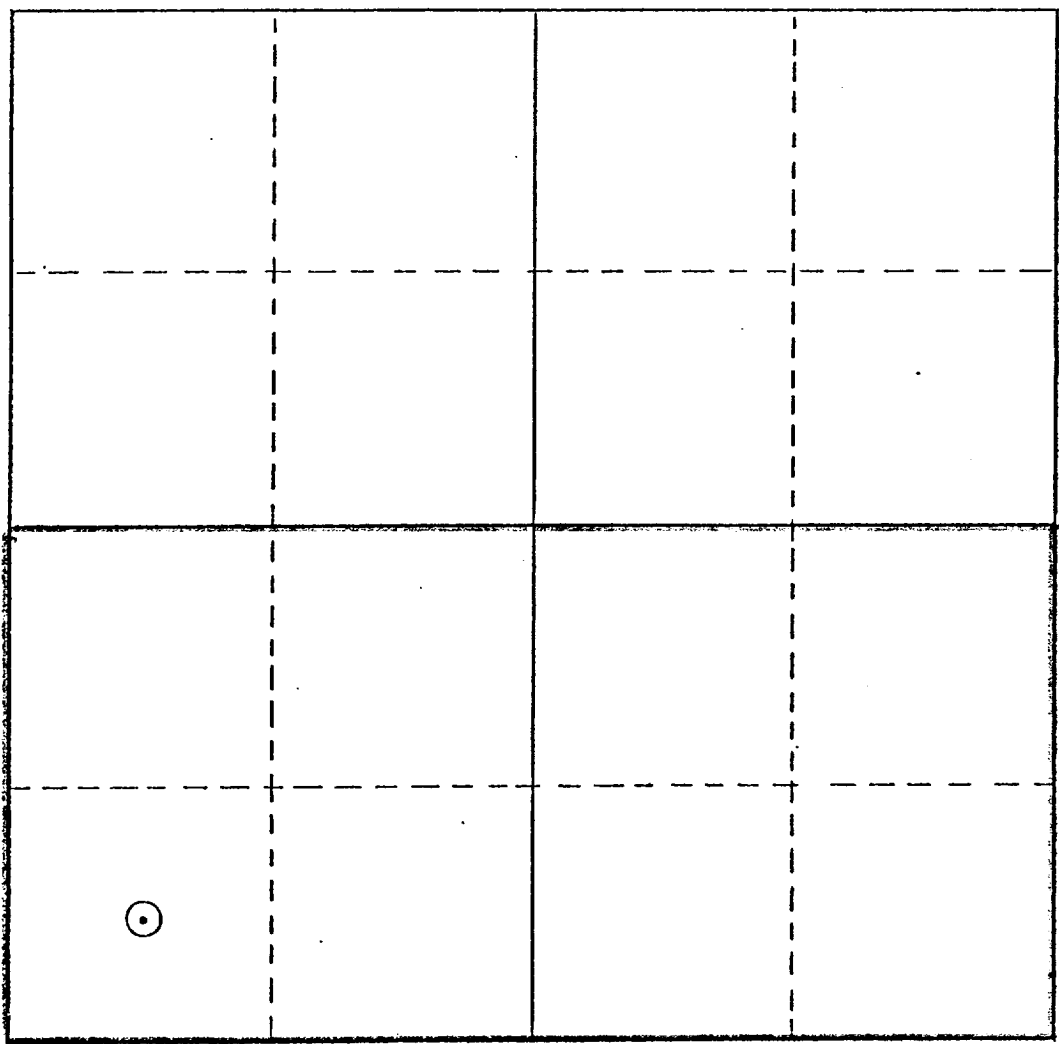
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Yes     No    If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

Letter to the OCC on approval for unorthodox location



**CERTIFICATION**

*I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.*

*N. P. Sikes, Jr.*

Name <b>N. P. Sikes, Jr</b>
Position <b>Area Engineer</b>
Company <b>Gulf Oil Corporation</b>
Date <b>10-26-77</b>

*I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.*

Date Surveyed
Registered Professional Engineer and/or Land Surveyor

Certificate No.

