

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐		5. LEASE DESIGNATION AND SERIAL NO. Federal LC 057420	
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Gulf Oil Corporation		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Box 980, Kermit, Texas 7-745		8. FARM OR LEASE NAME M. K. Stewart	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1980' FSL and 1930' FWL At proposed prod. zone Within 300' of surface location		9. WELL NO. 6	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 11.3 miles North of Jol, New Mexico		10. FIELD AND POOL, OR WILDCAT Teague Blinbry	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (MISC. TO NEAREST GEO. UNIT LINE, IF ANY) 1980'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 28-23S-37E	
16. NO. OF ACRES IN LEASE 440		12. COUNTY OR PARISH Lea	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		13. STATE New Mexico	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED OR APPLIED FOR, ON THIS LEASE, FT. 1320' West of No. 5		20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DE, RL, GA, etc.) 3322.0 GR		22. APPROX. DATE WORK WILL START* Upon approval	
23. PROPOSED LOGGING AND CEMENTING PROGRAM			
SIZE OF HOLE	SIZE OF CASING	VERTICAL DEPTH	SETTING DEPTH
11"	8-5/8"	24.00	350'
7-7/8"	5-1/2"	15.50	6300'
		Circulate Top at base of salt (2300')	

Propose to drill to 6300' to test the Teague Blinbry formation from 5350' to 5900'.

ON ABOVE SPACE DESCRIBE PROPOSED PROGRAM. If proposed is to deepen or plug back, give depth of present productive zone and proposed new productive zone. If proposed is to drill or deepen directionally, give bearing and data on subsurface location and measured and true vertical depths. Give blowout prevention program, if any.

24.

SIGNED R. A. Desilets TITLE Petroleum Engineer DATE June 24, 1968
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE JUN 25 1968APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

A. B. GROWN
DISTRICT ENGINEER

*See Instructions to the Permittee

Instructions

General: This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 1: If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 14: Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

Items 15 and 18: If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

Item 22: Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

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

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

All distances must be from the outer boundaries of the Section

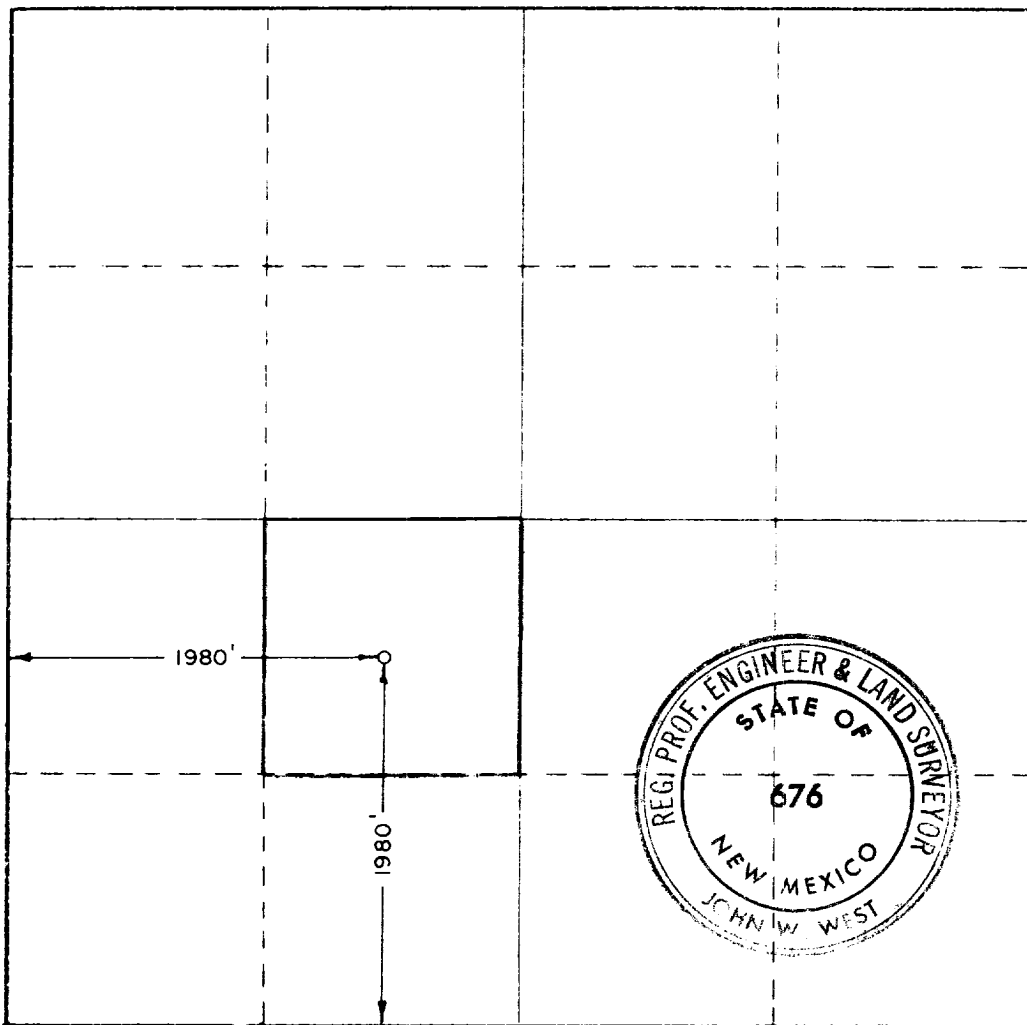
Operator GULF OIL CORPORATION		Lease JUL 2 11 05 AM '68 STEWART		Well No. 6
Tract Letter K	Section 28	Township 23 SOUTH	Range 37 EAST	County LEA
Actual Footage Location of Well:				
1980	feet from the	SOUTH	line and	1980
				feet from the
				WEST
Ground Level Elev. 3322.0	Producing Formation Alibon		Pool Tongue Blinberry	Dedicated Acreage 40

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
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 owners been consolidated by communitization, unitization, force-pooling, etc?

☐ 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.



CERTIFICATION

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

R. A. Dealley

Name

R. A. Dealley

Position

Petroleum Engineer

Company

Gulf Oil Corporation

Date

June 24, 1968

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

JUNE 22, 1968

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No.

676

