

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

30-015-24153

C/SF  
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

## b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☐MULTIPLE  
RECEIVED

## 2. NAME OF OPERATOR

Gulf Oil Corporation

## 3. ADDRESS OF OPERATOR

P. O. Box 670, Hobbs, NM 88240

MAY - 3 1982

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirement)

At surface

1650' FSL &amp; 1650' FWL

O. C. D.  
ARTESIA, OFFICE

At proposed prod. zone

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

5 miles NE of White City, NM

## 10. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

## 16. NO. OF ACRES IN LEASE

2318.08

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

640

13. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

## 19. PROPOSED DEPTH

11,500'

## 20. ROTARY OR CABLE TOOLS

Rotary

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3449' GL

## 22. APPROX. DATE WORK WILL START\*

4-15-82

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
20" 24	20 16"	94 65#	300'	300 sx - circ
14-3/4"	10-3/4"	40.5#	1,800'	850 sx - circ
9 1/2"	7-5/8"	26.4#	8,700'	775 sx - circ
6 1/2"	5" liner	15#	11,500'	volumes on caliper survey- circ liner top

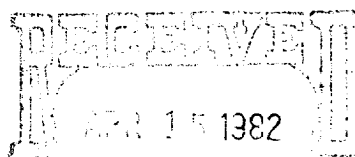
## Drilling Fluids:

0' - 1,800'  
1,800' - 11,500'

FW Spud Mud

Brine Polymer 10 ppg, 34 vis, 4 wl

See Attached BOP Drawing #4

Posted ID-1  
API + NL Book  
3-7-82

## Gas Is Dedicated

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

## 24.

SIGNED

TITLE Area Production Manager

DATE 4-14-82

(This space for Federal or State office use)

(Orig. Sgd.) GEORGE H. STAWARA

PERMIT NO.

APR 27 1982

APPROVAL DATE

APPROVED FOR

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: JAMES A. GILLHAM  
DISTRICT SUPERVISOR

[REDACTED]

RECEIVED  
APR 30 1982  
FIDELITY OFFICE