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UNITED STATES  
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

API - 30-045-22005

## 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  
ZONE ☐

## 2. NAME OF OPERATOR

John F. Staver dba Saguaro Oil Company

## 3. ADDRESS OF OPERATOR

P.O. Box 51 Farmington, New Mexico 87401

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

At surface

SWNE 1400' FNL; 1944' FEL

At proposed prod. zone

Same

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

Fifteen (15) miles south of Shiprock, New Mexico

## 15. DISTANCE FROM PROPOSED\*

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

1944'

## 18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

450'

## 16. NO. OF ACRES IN LEASE

3200 ac

## 19. PROPOSED DEPTH

1400'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

2 1/2 acres

## 20. ROTARY OR CABLE TOOLS

Rotary

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

5327' GRD

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

Feb. 28, 1976

## 23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 11"          | 8 5/8"         | 24.00           | 20'           | 5 sx               |
| 7 7/8"       | 5 1/2"         | 17.00           | 610'          | 35 sx              |

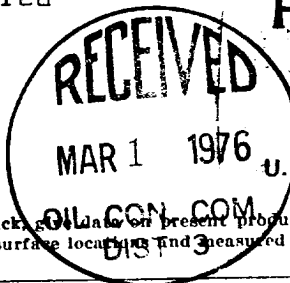
If commercial production is obtained 4" liner will be set and cemented at total depth.

Propose to drill and test the upper bench of the Dakota sandstone.

If commercial production is obtained, necessary production equipment will be installed and the well completed.

Adequate Blowout Prevention equipment will be furnished by the Contractor.

The Field is a low pressure deleted area



RECEIVED

FEB 27 1976

U.S. GEOLOGICAL SURVEY  
FARMINGTON, N.M.

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 location and measured and true vertical depths. Give blowout preventer program, if any.

## 24.

SIGNED

TITLE R President

DATE February 25, 1976

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: