

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 ☐

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Sherran F. Wagnon

3. ADDRESS OF OPERATOR
11350 San Vicente Blvd, Los Angeles, Cal. 90049

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface **640 ft end of**
At proposed prod. zone **same**

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
17 miles

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) **640'**

16. NO. OF ACRES IN LEASE
640

17. NO. OF ACRES ASSIGNED
TO THIS WELL
32.00

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.
No wells on
same

19. PROPOSED DEPTH
3000

20. ROTARY OR CABLE TOOLS
Rotary

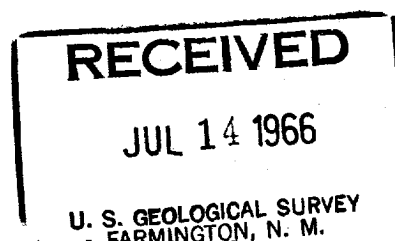
21. ELEVATIONS (Show whether DF, RT, GR, etc.)
17162r.

22. APPROX. DATE WORK WILL START*
7-31-66

23. PROPOSED CASING AND CEMENTING PROGRAM


SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
1 1/2"	6 5/8"	29	100	100
7 7/8"	4 1/2"	11	3000	100

Propose to set 6 5/8" cas at 100 feet with 100 lbs cement.
Drill 7 7/8" hole to 3000 ft with mud. Run 100 lb log from surface to TD and
Cannady County log from 3000' to TD. Run 50' of Gallup sand if indicated
by samples and/or logs.
If completed, will run 4 1/2" cas to TD and cement with 100 lbs, perf and 50' Gallup.



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. Original Signed by
SIGNED **MORRIS B. JONES** TITLE **Morris B. Jones, Engineer** DATE **7-13-66**
(This space for Federal or State office use)

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