

UNITED  
DEPARTMENT OF  
BUREAU OF LAND

APPLICATION FOR PERMIT

OPER. OGRID NO. 22822  
PROPERTY NO. 11544  
POOL CODE 43328  
EFF. DATE 2/12/96  
API NO. 30-225-33242

FORM APPROVED  
OMB NO. 1004-0136  
Expires February 28, 1995

5. LEASE DESIGNATION AND SERIAL NO.

LC-059576 LC 064150

1a. TYPE OF WORK

Drill ☒

Deepen ☐

b. TYPE OF WELL

Oil Well ☒

Gas Well ☐

Other ☐

Single Zone ☒

Multiple Zone ☐

2. NAME OF OPERATOR

The Wiser Oil Company

3. ADDRESS AND TELEPHONE NO.

207 West McKay  
Carlsbad, NM 88220 (505) 885-5433

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

At surface

2497' FNL & 1355' FWL, Unit F

At proposed prod. zone

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Maljamar Grayburg Unit

8. FARM OR LEASE NAME, WELL NO.

Well No. 112

9. API WELL NO.

30-025-

10. FIELD AND POOL, OR WILDCAT

Maljamar Grayburg San Andres

11. SEC., T., R., M., OR BLK.

AND SURVEY OR AREA

Sec. 10-T17S-R32E

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

At Maljamar, New Mexico

12. COUNTY OR PARISH

Lea

13. STATE

15. DISTANCE FROM PROPOSED \*

LOCATION TO NEAREST

2783'

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE

3280

17. NO. OF ACRES ASSIGNED

TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

907'

19. PROPOSED DEPTH

4400'

20. ROTARY OR CABLE TOOLS

Rotary

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

4137' GR

22. APPROXIMATE DATE WORK WILL START

February 1, 1996

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE   | GRADE, SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH     | QUANTITY OF CEMENT   |
|----------------|-----------------------|-----------------|-------------------|--|
| <u>12 1/4"</u> | <u>8 5/8" J-55</u>    | <u>24#</u>      | <u>1200' 500'</u> | <u>Circulate</u>   |
| <u>7 7/8"</u>  | <u>5 1/2" J-55</u>    | <u>17#</u>      | <u>4400'</u>      | <u>Sufficient to bring top of cement to base of 8 5/8" csq</u> |

Mud Program: 500'

0 - 1200'

1200 - TD  
500'

Drill with fresh water

Drill with brine water

BOP Program:

Will install on the 8 5/8" surface casing a 10" Series 900 Type "E" Shaffer Double Hydraulic BOP and will test before drilling in the Queen formation.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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

Melanie Hester

TITLE

Agent

DATE

1/8/96

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVAL SUBJECT TO  
GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS  
ATTACHED

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

[Signature]

TITLE

MANAGER

DATE

1/10/96

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.