

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

NM0538260

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  
American Oquasar Petroleum Co. of New Mexico

3. ADDRESS OF OPERATOR  
606 Vaughn Bldg., Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)  
At surface 1675' FS&WL of Section 7, T-23S, R-24E

At proposed prod. zone  
Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*  
17 miles West of Carlsbad, New Mexico

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)  
1675' FSL  
975' FDUL

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.  
1st well

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
4181 GR

5. LEASE DESIGNATION AND SERIAL NO.  
~~Undesignated~~

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME  
Robinia Draw Unit

8. FARM OR LEASE NAME  
Robinia Draw Unit

9. WELL NO.  
1

10. FIELD AND POOL, OR WILDCAT  
Wildcat

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
Sec. 7, T-23S, R-24E

12. COUNTY OR PARISH | 13. STATE  
Eddy | NM

RECEIVED

MAR 5 1975

O. C. C.

ARTESIA OFFICE

16. NO. OF ACRES ASSIGNED TO THIS WELL  
4418.9

19. PROPOSED DEPTH  
10,300'

20. ROTARY OR CABLE TOOLS  
Rotary

22. APPROX. DATE WORK WILL START\*  
March 30, 1975

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	78.6	50	Ready mix - circ.
17"	13 3/8"	48.0	400	400 sx circ. to surface
12 1/4"	8 5/8"	24# & 32#	2500	2160 cu. ft.
7 7/8"	5 1/2"	17#	10300	400 sx

RECEIVED  
FEB 25 1975  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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 Lynn D. Jones TITLE Mgr. of Operations DATE 2-14-75

(This space for Federal or State office use)

APPROVED  
MAR 4 1975  
R. L. BEEKMAN  
ACTING DISTRICT ENGINEER

SUBJECT TO ATTACHED DEEP WELL CONTROL REQUIREMENTS DATED JUN 22 1973 APPROVAL DATE

Subject to NM 4000 approval as indicated location

THIS APPROVAL IS RESCINDED IF OPERATIONS ARE NOT COMMENCED WITH IN 3 MONTHS  
EXPIRES JUN 4 1975  
See Instructions On Reverse Side