

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

American Ouasar 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

16. NO. OF ACRES ASSIGNED

4418.9

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

1st well

19. PROPOSED DEPTH

10,300'

20. ROTARY OR CABLE TOOLS

Rotary

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

4181 GR

22. APPROX. DATE WORK WILL START*

March 30, 1975

23.

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

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)

PERMIT NO.

SUBJECT TO ATTACHED DEEP WELL CONTROL

APPROVAL DATE

REQUIREMENTS DATED JUN 22 1975

TITLE

DATE

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

CONDITIONS OF APPROVAL, IF ANY.

THIS APPROVAL IS RESCINDED IF OPERATIONS
ARE NOT COMMENCED WITHIN 3 MONTHS
EXPIRES JUN 4 1975

See Instructions On Reverse Side

Subject to N49012
approval as indicated
locationRECEIVED
FEB 25 1975
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO