

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 Quasar Petroleum Co. of New Mexico

## 3. ADDRESS OF OPERATOR &amp; C&amp;K Petroleum, Inc. \*

1000 Midland National Bank Tower, Midland, TX 79701

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

At surface

1980' FN&amp;WL, Sec. 6, T18S, R31E

At proposed prod. zone

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

5 miles southeast of Loco Hills, New Mexico

## 15. DISTANCE FROM PROPOSED\*

7260'

LOCATION TO NEAREST

660'

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

## 18. DISTANCE FROM PROPOSED LOCATION\*

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

1st well

## 16. NO. OF ACRES IN LEASE

5760

## 19. PROPOSED DEPTH

11800'

## 17. NO. OF ACRES ASSIGNED

TO THIS WELL

307.32

## 20. ROTARY OR CABLE TOOLS

Rotary

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

3604' GR

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

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48	720	1040 cu. ft.
12 1/4"	8 5/8"	24, 32	4200'	2604 cu. ft.
7 7/8"	5 1/2"	17, 20	11800	480 cu. ft.

See attached drawing for BOP assembly which will be installed  
before drilling below 8 5/8" casing.

*Filed to correct  
item 17 above  
(acres assigned  
to well)*

RECEIVED

JAN 12 1976

O. C. C.  
ARTESIA, OFFICE

RECEIVED

JAN - 9 1976

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 Div. Operations MGr.

DATE 12-17-75

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

JAN 9 - 1976

H. L. BEEKMANN

ACTING DISTRICT ENGINEER

TITLE

DATE

\*See Instructions On Reverse Side