

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-039-20473

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

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

3. NAME OF OPERATOR
Aztec Oil & Gas Company

4. ADDRESS OF OPERATOR

P. O. Drawer 570, Farmington, New Mexico

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

At surface 915' FNL & 810' FEL, Section 3-29N-5W

At proposed prod. zone

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

7. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(also to nearest drlg. unit line, if any)

8. NO. OF ACRES IN LEASE

9. NO. OF WELLS ASSIGNED
TO THIS WELL

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

11. PROPOSED DEPTH
6125

12. RENTAL OR CABLE TOBOL
Rental

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

6865 GR

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	REMARKS
10-3/4"	8-5/8"	24#	300'	150 sxs.
7-7/8"	4-1/2"	10.5#	6125'	300 sxs.

Propose to:

Drill to TD of 6125'.
Perforate and Frac Mesaverde formation.

Will 2 stage Cement PC Formation
Ga to Joe Salmoa 3-2-72

RECEIVED

MAR 1 1972

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.

E/2 Section 3-29N-5W Dedicated acres 323.52

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give location, preventer program, if any.

24. SIGNED Joe Salmoa District Superintendent February 28, 1972
TITLE DATE

(This space for Federal or State office use)

PERMIT NO. APPROVAL DATE

APPROVED BY Joe TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

10-12
 10-12
 10-12

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Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: a control group and an experimental group. The control group received a standard training program, while the experimental group received a training program with a focus on the specific skills required for the task. The results of the training program were compared between the two groups.

10 1125 11 22 11 40