

30-039-21041

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 ☐

GAS ☒

WATER ☐

SINGLE ☒

MULTIPLE ☐

5. LEASE DESIGNATION AND
CONTRACT No. 78
6. IF INDIAN, ALLOTTEE OR TRIBE NAME
JICARILLA APACHE
7. UNIT AGREEMENT NAME

8. NAME OF DRILL NAME
AXI APACHE "F"
9. WELL NO.
6

10. FIELD AND POOL OR WELLS
*AXI APACHE - BALLARD
PICTURED CLIFFS*
11. SEC. T. R. M. OR BEE,
AND SURVEY OR AREA
SEC. 13 T. 23 N. R. 5 W

12. COUNTY OR PARISH
Rio Arriba N.M.
13. STATE

CONTINENTAL OIL COMPANY
Box 460, Hobbs, N.M. 88240
4. LOCATION OF WELL (If not location already in accordance with any State requirements,*)
1190' FNL & 1190' FWL OF SEC. 13
At proposed prod. zone
SAME

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

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

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED
TO THIS WELL
160

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

19. PROPOSED DEPTH
2385'

20. ROTARY OR CABLE TOOLS
Rotary

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

22. APPROX. DATE WORK WILL START*
11-24-74

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<i>12 1/4"</i>	<i>8 5/8"</i>	<i>24# K-55</i>	<i>200'</i>	<i>150 sks. - Circ.</i>
<i>6 1/4"</i>	<i>2 7/8"</i>	<i>6.5# J-55</i>	<i>2385'</i>	<i>80 sks. (50-50 Poz A)</i>

*It is proposed to drill a straight hole to a TD
of 2385' & complete as Pictured Cliff Gas Well.
Mud Program: 0'-200' - Water; 200'-2385' - 8.5# - 9.0# Mud.
See Attached for Blowout Preventer Program.*

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 *[Signature]* TITLE *SR. ANALYST* DATE *10-30-74*

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY *[Signature]* TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

USGS-6(Durango), Exxon, File

*See Instructions On Reverse Side

[Signature]

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

CONTINENTAL OIL COMPANY
WELL No. AXE APACHE
13 23 NORTH 5 WEST RIO ARriba
1190 NORTH 1190 WEST
Picture: CLIFF AXE APACHE Bullard Dedicated Acreage: 160

1. If the acreage is not less than 160 acres, record owner's or owners' marks on the plat below.

2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).

3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes ☐ No ☐ If answer is "yes," type of consolidation

If answer is "no" list the owners and tract descriptions which have actually consolidated. (Use reverse side of this form if necessary.)

No allowable will be assigned to the well until all interests have been consolidated by communitization, unitization, forced-pooling, or otherwise or until a non-standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name [Signature]
Position SR. ANALYST
Company CONTINENTAL OIL CO.
Date 10-30-74

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed 12 March 1974
[Signature]
and/or Land Surveyor James P. Leese

Certificate No. 1463
NEW MEXICO
JAMES P. LEESE

