

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

Continentz Oil Company

3. ADDRESS OF OPERATOR

P.O. Box 460, Hobbs, N. Mex 88290

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

At surface

1850' FSL & 815' FEL of SEC. 10

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)

18. DISTANCE FROM PROPOSED LOCATION*

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

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

6269' GR 7269' g

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/2"	New 8 5/8"	24 #	500'	310 SX Circ
6 3/4"	New 2 3/8"	6.5 #	2940'	220 SX

IT IS Proposed to Drill A Straight Hole To A T. D. OF
2940' ; complete AS A Gas Well IN The South Blanco
Pictured Cliffs.

Mud Program : 0-500' Fresh Water ; 500-2940' Fresh Water
Gal 8.5-9.0 #

See Attached For B. O. P. Program.

See Attached Proposed well Plan For Formation TOPS, Logging, ETC.

Acresage is Dedicated To A Gas Purchaser.

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

Wm. A. Butterfield

TITLE

ADMIN. SUPV.

DATE

3-16-77

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

*See Instructions On Reverse Side

ISGS-Durango (6), Gas Company OF NM (2), EXXON, MTL, BEA, F. L. (2)

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Owner: **CONTINENTAL OIL COMPANY** Lease: **AXI APACHE "O"** Ac. No. **15**
 Unit Letter: **I** Section: **10** Township: **25 NORTH** Range: **4 WEST** County: **RIO ARriba**
 Actual Footage Location of Well: **1850** feet from the **SOUTH** **815** feet from the **EAST**
 Section Line: **7269** **Returned cliffs** **South Blanco** **160**

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the owner(s) thereof (both as to working interest and royalty).
- If more than one lease of different owners is dedicated to the well, have the interest of all owners been a right of common or have they been severed and sold?
- Yes ☐ No ☐ If the well is a well of consolidation, state the name of the owner(s) of the well.
- If owner(s) of the well are not trust beneficiaries, which have actually conveyed, use remarks to this effect if necessary.
- Has a well been dedicated to the well unit which has not been dedicated by an organization or organization? If so, state the name of the organization and the date of dedication. Such interest 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: **Wm. A. Butterfield**
 Position: **Admin. Supv.**
 Company: **Continental Oil Co.**
 Date: **3-16-77**

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.

15 February 1977
 James P. Leese
 Registered Professional Engineer
 and/or Licensed Surveyor James P. Leese

