

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

Continental Oil Company

## 3. ADDRESS OF OPERATOR

200 North Wolcott, Casper, Wyoming 82601

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

At surface

1450' FSL, 1190' FEL

At proposed prod. zone

## 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.)

6683' GR

## 16. NO. OF ACRES IN LEASE

2560

## 19. PROPOSED DEPTH

3855

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160

## 20. ROTARY OR CABLE TOOLS

Rotary

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

1-26-69

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4	8-5/8	24	200	100 sacks
6-3/4	4-1/2	11.6	3855	200 sacks

We propose to drill the subject well to further test and develop the Chacra formation. If commercial production is encountered, 4-1/2" casing will be run to TD, the productive formation will be perforated, and sand-water fractured. The drilling rig will be equipped with a blowout preventer.

USGS-Durango(3) NMOCC(2) RCB File

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. ORIGINAL SIGNED BY:

SIGNED

J. A. UBBEN

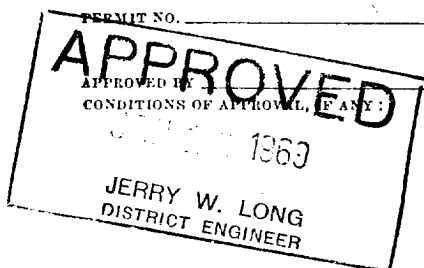
TITLE

Admin. Section Chief

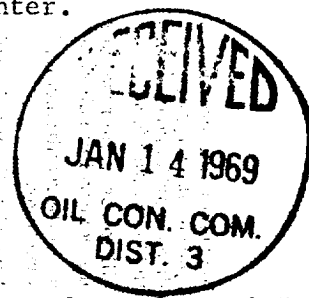
DATE

1-10-69

(This space for Federal or State office use)



\* See Instructions On Reverse Side



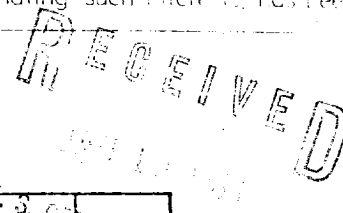
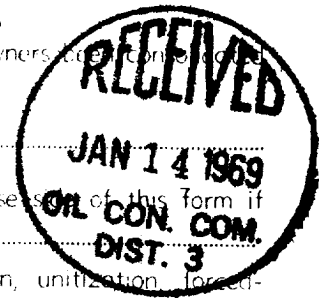
**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACERAGE DEDICATION PLAT**

All distances must be from the outer boundaries of the Section

Operator CONTINENTAL OIL COMPANY Lease A-X-I Well No. 14  
 Unit Number I Section 7 Township 25 NORTH Range 5 WEST County APACHE  
 Actual location of Well 1450 feet from SOUTH line 1190 feet from EAST line  
 Ground surface elevation 6683.0 Dedication Acreage 4000.00 160 Acres

- 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 ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interests of all owners consolidated by communitization, unitization, force-pooling, etc.

Yes ☐ No ☐ If answer is "yes," type of consolidation \_\_\_\_\_  
 If answer "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, force-pooling, or otherwise, or until a non standard unit, eliminating such interests, has been approved by the Commission.



**CERTIFICATION**

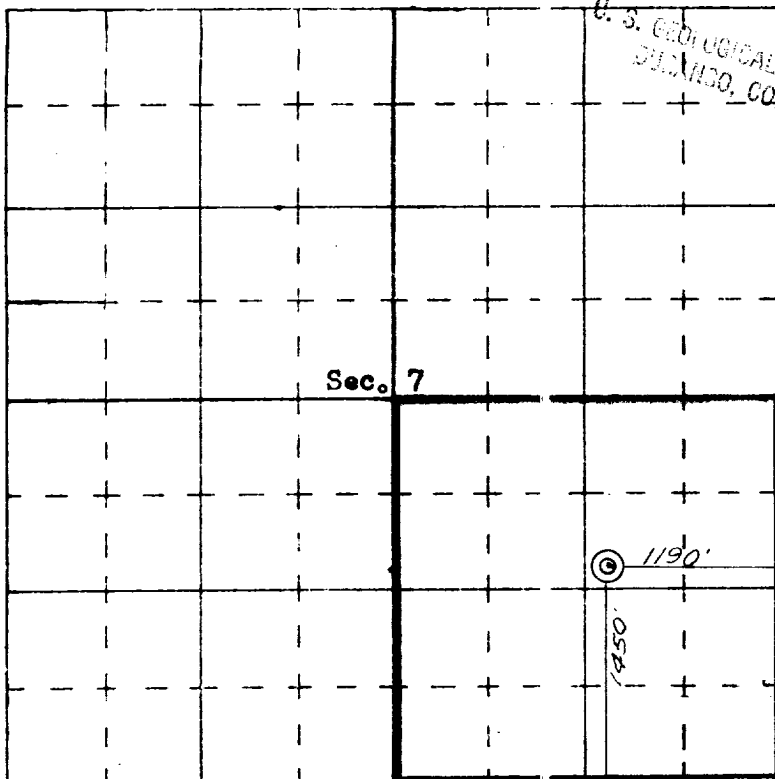
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

**ORIGINAL SIGNED BY:**  
**J. A. UBBEN**

Name \_\_\_\_\_  
 Position Admin. Section Chief  
 Company Continental Oil Company  
 Date January 12, 1969

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.

4 January, 1969  
 Date Surveyed \_\_\_\_\_  
James P. Leese  
 Registered Professional Engineer  
 and/or Land Surveyor  
**JAMES P. LEESE**



SCALE—4 INCHES EQUALS 1 MILE