

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

CONOCO INC.

## 3. ADDRESS OF OPERATOR

P. O. Box 460, Hobbs, N.M. 88240

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

At surface

1100' FNL and 1450' FWL

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.)

7210' GR

## 16. NO. OF ACRES IN LEASE

## 19. PROPOSED DEPTH

3900'

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

161.35

## 20. ROTARY OR CABLE TOOLS

ROTARY

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

MAY 21, 1982

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
8 3/4"	7"	23 #	250'	64 5x - circ.
6 1/2"	3 1/2"	9.3 #	3900'	470 5x - 2000'

ST is proposed to drill a straight hole to a TD of 3900' and  
complete as a single gas well.

See Attachment for 10 pt. well plan AND 13 pt. Surface Use Plan.  
This acreage 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

*W. A. Burkhardt*

TITLE Administrative Supervisor

DATE

April 14, 1982

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

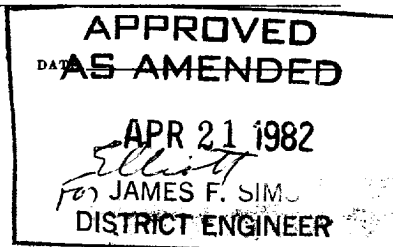
APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

NMOCG



NMS 6  
ELG 1  
25412  
file 1

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

Form C-162  
Supersedes C-122  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator <b>CONTINENTAL OIL COMPANY</b>			Lease <b>AXI APACHE "N"</b>		Well No. <b>17</b>
Unit Letter <b>C</b>	Section <b>2</b>	Township <b>25N</b>	Range <b>LW</b>	County <b>RIO ARriba</b>	

Actual Footage Location of Well:

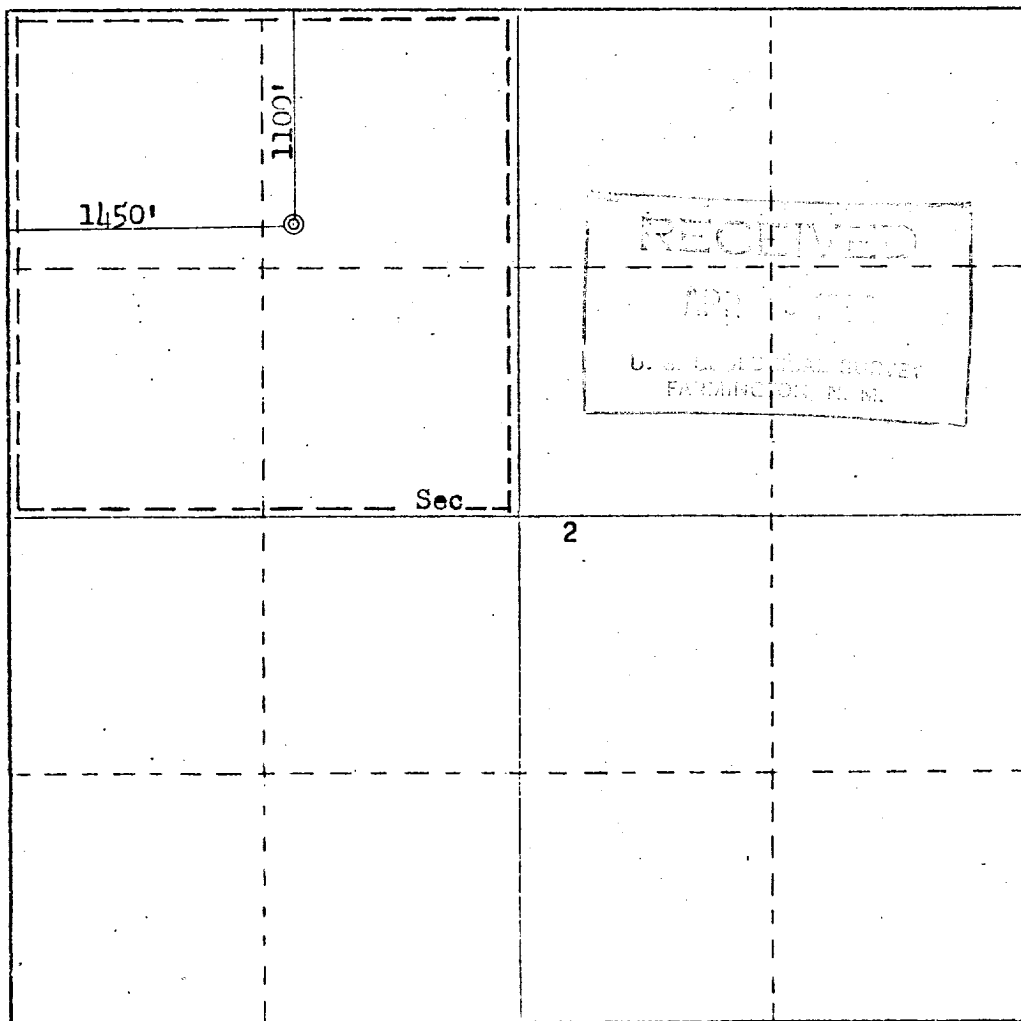
<b>1100</b>	feet from the	<b>North</b>	line and	<b>1450</b>	feet from the	<b>West</b>	line	
Ground Level Elev. <b>7210</b>	Producing Formation <b>Pictured Cliffs</b>		Pool <b>South Blanco Pictured Cliffs</b>		Dedicated Acreage: <b>161.35</b> <del>160</del>			Acre

1. Outline the acreage dedicated to the subject well by colored pencil or hachure 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 been 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.

*Wm. J. Buehler*  
Name

Position  
**Administrative Supervisor**

Company  
**Conoco Inc.**

Date  
**April 14, 1982**

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  
**August 22, 1978**

Registered Professional Engineer and/or Surveyor

*Fred B. Kerr Jr.*  
Certified  
**3950**  
STATE OF NEW MEXICO  
FRED B. KERR, JR.

0 330 660 990 1320 1650 1980 2310 2640 2970 3300 3630 3960 4290 4620 4950 5280 5610 5940 6270 6600

