

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

(Other instructions  
reverse side)

5. LEASE DESIGNATION AND SERIAL NO.

*NM 0343765 (a)*

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

*WR Means*

9. WELL NO.

*4*

10. FIELD AND POOL, OR WILDCAT

*Vest Ranch Queen*

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA

*Sec 28, T-14S, R-30E*

12. COUNTY OR PARISH

*Chavez N. Mex*

13. STATE

*40*

20. ROTARY OR CABLE TOOLS

*rotary*

22. APPROX. DATE WORK WILL START\*

*9-1-71*

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

*Box 460 Hobbs, New Mexico 88240*

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

At surface

*660' FSL and 1980' FWL of Sec 28*

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.)

*3895' gr*

16. NO. OF ACRES IN LEASE

*1120*

19. PROPOSED DEPTH

*2180'*

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

*40*

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>20 #</i>	<i>500'</i>	<i>200 SKS - Circ</i>
<i>7 7/8"</i>	<i>4 1/2"</i>	<i>9.5 #</i>	<i>2180'</i>	<i>200 SKS</i>

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AUG 27 1971  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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 *Admin Supervisor* DATE *8-26-71*

(This space for Federal or State office use)

APPROVED

APPROVED BY

*8/22/71*

*H. L. BECKMAN*

ACTING DISTRICT ENGINEER

USGS - Artesia (5)

THIS APPROVAL IS VALID IF OPERATIONS  
DO NOT COMMENCE WITHIN 3 MONTHS.  
EXPIRES *NOV 27 1971*

\*See Instructions On Reverse Side

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OIL CONSERVATION COMM.  
HOBBS, N. M.

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

Form C-102  
Supersedes C-128  
Effective 1-1-65

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

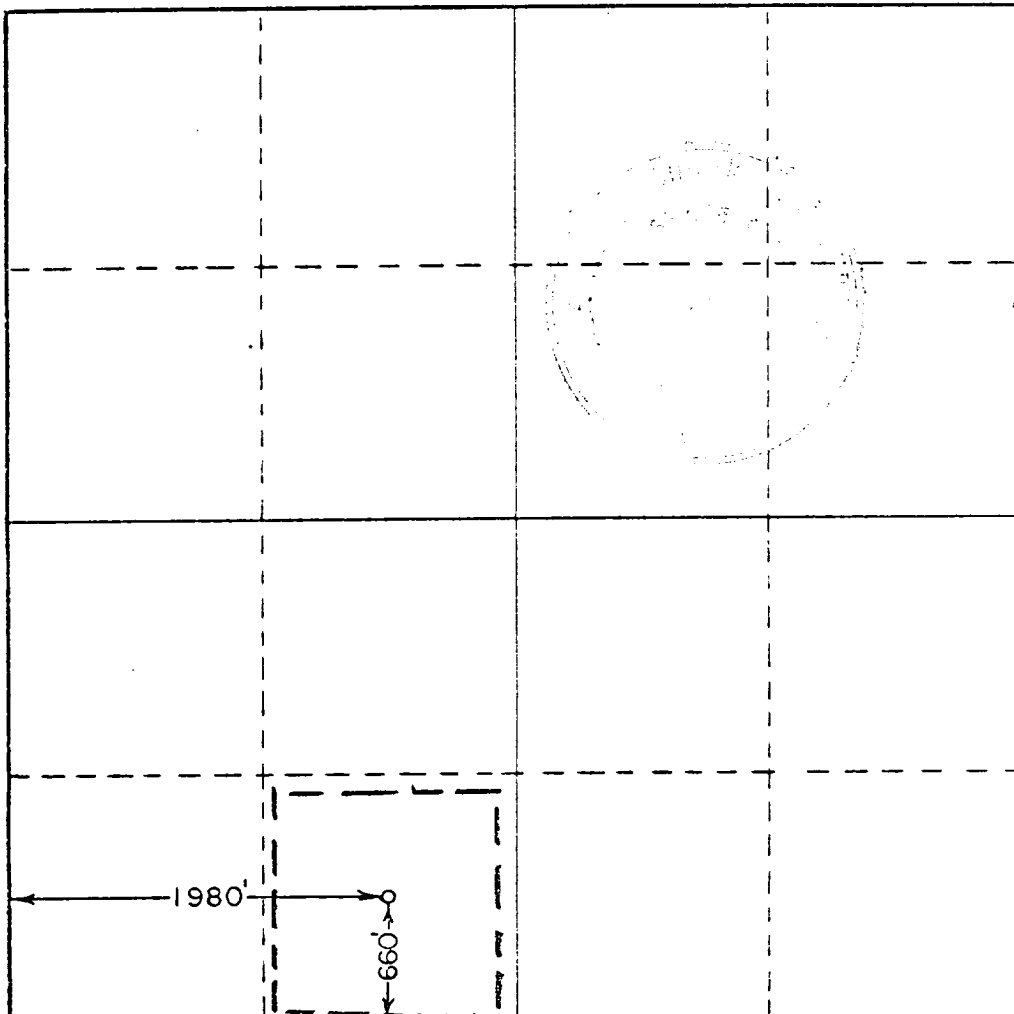
Operator <b>CONTINENTAL OIL COMPANY</b>			Lease <b>W.R. MEANS</b>		Well No. <b>4</b>
Unit Letter <b>N</b>	Section <b>28</b>	Township <b>14 SOUTH</b>	Range <b>30 EAST</b>	County <b>CHAVES</b>	
Actual Footage Location of Well: <b>660</b> feet from the <b>SOUTH</b> line and <b>1980</b> feet from the <b>WEST</b> line					
Ground Level Elev. <b>3895.0</b>	Producing Formation <b>Queen</b>		Pool <b>West Ranch Queen</b>	Dedicated Acreage: <b>40</b> Acres	

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

\_\_\_\_\_  
 Admin Supervisor  
 Continental Oil Co  
 Date  
**August 26, 1971**

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 24, 1971**

Registered Professional Engineer  
and/or Land Surveyor

**John W West**

Certificate No.

**676**

0 330 660 990 1320 1650 1980 2310 2640 2000 1500 1000 500

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OIL CONSERVATION COMM.  
HOBBS, N. M.