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NEW MEXICO OIL CONSERVATION COMMISSION

**RECEIVED**  
SEP 2 1971

Form C-101  
Revised 1-1-65

20-025-13859

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Continental Oil Company		8. Farm or Lease Name Eumant Hardy Unit
3. Address of Operator Box 460 Hobbs, New Mexico 88240		9. Well No. 49
4. Location of Well UNIT LETTER N LOCATED 3660' FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 6 TWP. 2-15 RGE. 37E NMPM		10. Field and Pool, or Wildcat Eumant Yates 7 Rivers Queen
12. County Lea		
19. Proposed Depth 3800'		19A. Formation Eumant Yates 7 Rivers
20. Rotary or C.T. Rotary		
21. Elevations (Show whether DF, RT, etc.) 3505' est df	21A. Kind & Status Plug. Bond Blanket bond on file	21B. Drilling Contractor N/A
22. Approx. Date Work will start 9-9-71		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	20#	400'	250'	Circ
7 7/8"	5 1/2"	14#	3800'	225'	2500'

It is proposed to drill a straight hole to a TD of 3800' and complete as a Eumant Yates 7 Rivers producer.

Unorthodox location of this well was approved under NMOC Admin order R-4183 dated August 19, 1971.

THE COMMISSION MUST BE NOTIFIED 24 HOURS PRIOR TO RUNNING CASING

APPROVAL VALID FOR 90 DAYS UNLESS DRILLING COMMENCED,

EXPIRES 11-30-71

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed [Signature] Title Admin Supervisor Date 8-26-71

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE AUG 30 1971

CONDITIONS OF APPROVAL, IF ANY:

NMOC(S) E. Hardy Partners (9) File

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

**RECEIVED**  
Form C-128  
Revised 1-1-65  
SEP 28 1971

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

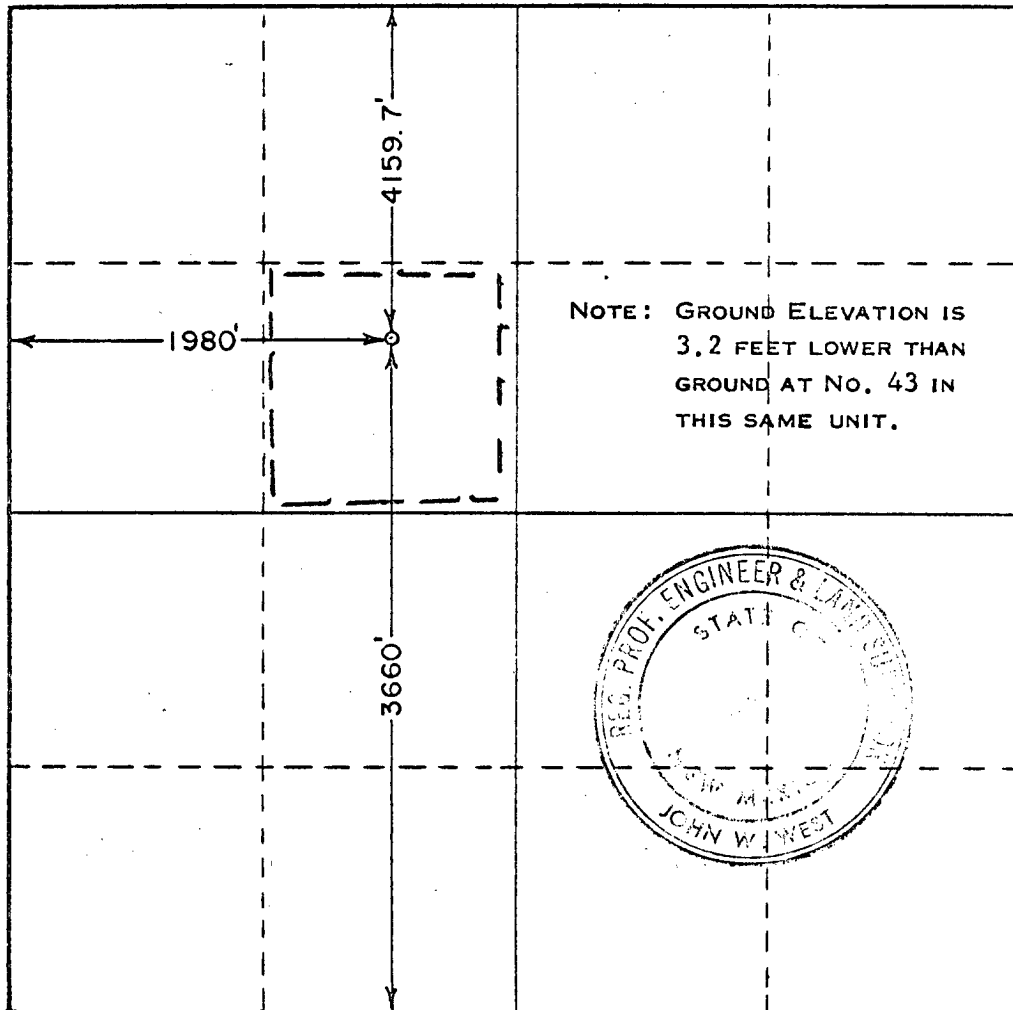
Operator <b>CONTINENTAL OIL COMPANY</b>			Lease <b>EUMONT HARDY UNIT</b>			Well No. <b>49</b>		
Unit Letter <b>N</b>	Section <b>6</b>	Township <b>21 SOUTH</b>	Range <b>37 EAST</b>	County <b>LEA</b>				
Actual Footage Location of Well: <b>3660</b> feet from the <b>SOUTH</b> line and <b>1980</b> feet from the <b>WEST</b> line								
Ground Level Elev.	Producing Formation <b>7 Rivers</b>		Pool <b>Eumont Yates 7 Rivers Green</b>			Dedicated Acreage: <b>40</b> Acres		

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

Name *John West*  
Position *Admin Supervisor*  
Company *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 23, 1971**

Registered Professional Engineer and/or Land Surveyor

*John W. West*

Certificate No.

**676**

