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# NEW MEXICO OIL CONSERVATION COMMISSION

30-025-28727

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>

5. State Oil & Gas Lease No.

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name McDaniel	
2. Name of Operator Hamon Oil Company		9. Well No. 1	
3. Address of Operator 611 Petroleum Building, Midland, Texas 79701		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 14 TWP. 16-S RGE. 36-E NMPM		12. County Lea	
19. Proposed Depth 11,600		19A. Formation Strawn	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3880.4' GL	
21A. Kind & Status Plug. Bond Blanket in Force		21B. Drilling Contractor Unknown	
22. Approx. Date Work will start May 1984			

23.

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	40#	400	450	Circ to surface
11"	8-5/8"	24# & 32#	4900	2000	Circ to surface
7-7/8"	5-1/2"	15#, 17# & 20#	11,600	300	10,000'

1. Drill 17-1/2" hole, set 13-3/8" casing at 400' and circulate cement to surface.
2. Drill 11" hole, set 8-5/8" casing at 4900' and circulate cement to surface.
3. Install 10" 3000# BOP.
4. Drill 7-7/8" hole to T.D., using fresh water base mud.
5. D.S.T. any significant show of oil or gas.
6. Run electric logs.
7. If production is indicated, run 5-1/2" casing.
8. Perforate production zone & acidize or hydraulically fracture zone as needed.

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 11/9/84  
UNLESS DRILLING UNDERWAY

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 Drilling Foreman Date 5/7/84

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

**N MEXICO OIL CONSERVATION COMMISS**  
**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

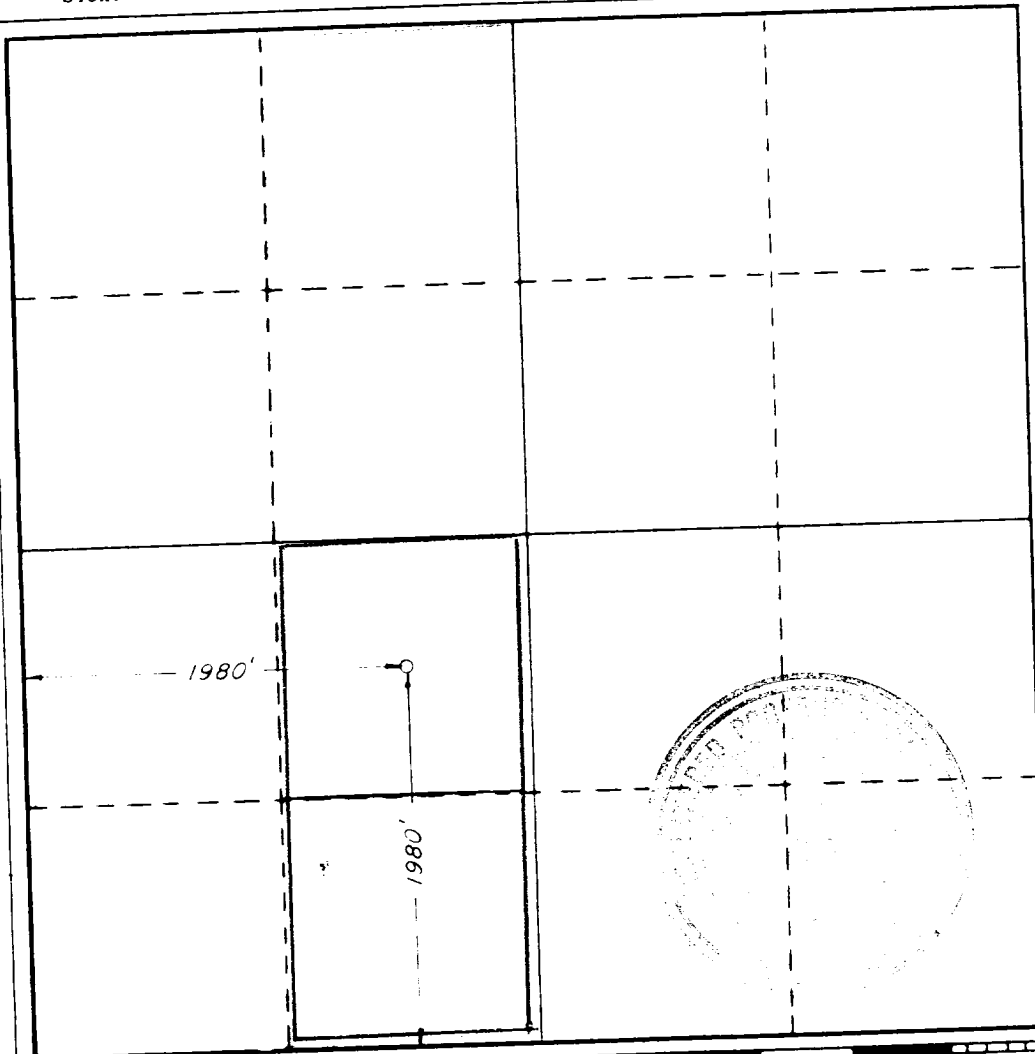
Operator <b>HAMON OIL COMPANY</b>			Lease <b>NO. DANIEL</b>			Well No. <b>1</b>		
Unit Letter <b>K</b>	Section <b>14</b>	Township <b>16S</b>	Range <b>36E</b>	County <b>LEA</b>				
Actual Footage Location of Well: <b>1981</b> feet from the <b>SOUTH</b> line and <b>1980</b> feet from the <b>WEST</b> line								
Ground Level Elev. <b>3889.4</b>	Producing Formation <b>Strawn</b>		Pool <b>Undesignated</b>			Dedicated Acreage: <b>80 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.

*B. W. Cozart*  
 Name

**B. W. Cozart**

Position  
**Drilling Foreman**

Company  
**Hamon Oil Company**

Date  
**5/7/84**

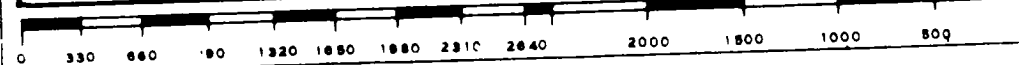
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed  
**5/3/84**

Registered Professional Engineer  
 and/or Land Surveyor

*John W. West*

Certificate No. **JOHN W. WEST, 676**  
**RONALD J. EIDSON, 3239**



RECEIVED

MAY 8 1984

O.C.D.  
HOBBS OFFICE

11  
MAY 8 1984