

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-101 **30-015-25571**  
Revised 10-1-78

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DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease  
STATE ☒ FEE ☐  
5. State Oil & Gas Lease No.  
647

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

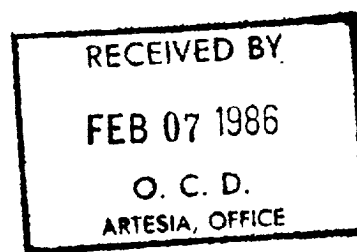
1a. Type of Work b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Hondo Oil & Gas Co. ✓		8. Farm or Lease Name State CF
3. Address of Operator P.O. Box 1610, Midland, Texas 79702		9. Well No. 1
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>2275</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>35</u> TWP. <u>17S</u> RGE. <u>28E</u> NMPM		10. Field and Pool, or Wildcat <u>S. Empire &amp; Morrow</u>
		12. County Eddy
19. Proposed Depth 10850		19A. Formation Morrow
20. Rotary or C.T. Rotary		
1. Elevations (show whether DF, RT, etc.) 3681.7 GR	21A. Kind & Status Plug. Bond GCA #8	21B. Drilling Contractor Not selected
		22. Approx. Date Work will start 2-20-86

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	54.5	800	830	Surf
13	9-5/8	36	2800	1750	Surf
7-7/8	5-1/2	17	10850	845	7600 5900

Blowout preventer program attached.  
Copies of C-101 & C-102 furnished to Depco Inc.



Posted API  
NL-ID-1  
2-14-86

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 Ken G. Gosnell Title Engr. Tech. Spec. Date 2-4-86

(This space for State Use)

Original Signed By  
Mike Williams  
Oil & Gas Inspector

APPROVED BY \_\_\_\_\_ DATE FEB 12 1986

CONDITIONS OF APPROVAL, IF ANY: