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NEW MEXICO OIL CONSERVATION COMMISSION

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SEP 14 1979

O. C. C.  
ARTESIA, OFFICE

30-015-23007

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil &amp; Gas Lease No.

647

## 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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State BV	
2. Name of Operator Hondo Oil & Gas Company		9. Well No. 2	
3. Address of Operator Box 1710, Hobbs, New Mexico 88240		10. Field and Pool, or Well Unit South Empire Morrow Gas	
4. Location of Well UNIT LETTER F LOCATED 2109 FEET FROM THE North LINE AND 1778 FEET FROM THE West LINE OF SEC. 25 TWP. 17S RGE. 28E NMPM		12. County Eddy	
18. Proposed Depth 10,900'		19A. Formation Morrow Gas	
21. Elevations (Show whether DF, RI, etc.) 3671.4' GR		22. Approx. Date Work will start 9/19/79	
21A. Kind & Status Plug. Bond GCA #8		23. Rotary or C.T. Rotary	

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" OD	54.50# K-55	650'	550	Circ to surf
12 1/4"	8-5/8" OD	28# N-80	2650	1350	Circ to surf
7-7/8"	5 1/2" OD	17# L-80	10900'	1425	

Propose to drill a development well &amp; test Morrow Gas for commercial production.

Unorthodox location authorized by OCD Approval Order No. R-6081.

Blowout Preventer Program attached.  
Gas dedicated.

APPROVAL VAND  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 12-25-79

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 Alpa Lee Title Dist. Drlg. Supt. Date 9/13/79

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE SEP 25 1979

CONDITIONS OF APPROVAL, IF ANY:

notify this office if waterflow is encountered