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NEW MEXICO OIL & GAS COMMISSION

JAN 16 1979

O. C. C.
ARTESIAL OFFICE

30-015-22797

Form O-101
Revised 1-1-65

1. In State Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
2. 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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Unit or Lease Name Hondo-Barbara	
2. Name of Operator Hondo Drilling Company		9. Well No. 1	
3. Address of Operator Drawer 2516, Midland, Texas 79702		10. Well and Foot, or Wildcat Four Mile Draw, Morrow	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 11 T. 19-S R. 26-E		11. County Eddy	
21. Elevations (Show whether DF, RT, etc.) 3303 GR.		21A. Kind & Status Plug, Bond Blanket	21B. Well and Foot, or Wildcat Hondo Drilling Company
22. Approx. Date Work will start 2/15/79		20. Rotary or C.T. Rotary	

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"	48 lb.	350'	circ. cement	
* 11"	8 5/8"	24 lb.	1250'/600	circ. cement	
7 7/8"	4 1/2"	11.60 lb.	9500'	550 sacks	

Blowout Prevent: Hydraulic B.O.P. with 3" flanged choke manifold.
Size 10", Series 900 Shaffer Double Type .
One 80 gallon 3 valve accumulator.

Gas not dedicated

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 4-22-79

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 [Signature] Title President Date December 29, 1978

(This space for State Use)

APPROVED BY W. A. Gussert TITLE SUPERVISOR, DISTRICT II DATE JAN 22 1979

CONDITIONS OF APPROVAL, IF ANY:

* As noted above

Cement must be circulated to
surface behind 13 3/8" & 8 5/8" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing
[Signature]