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NEW MEXICO OIL CONSERVATION COMMISSION

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JUL 07 1983

O. C. D.

ARTESIA, OFFICE

30-015-24522
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. 647
7. Unit Agreement Name
8. Farm or Lease Name State BV "A"
9. Well No. 1
10. Field and Pool, or Wildcat Empire Abo
12. County Eddy
19. Proposed Depth 7400'
19A. Formation Abo
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3663.2' GL
21A. Kind & Status Plug. Bond GCA #8
21B. Drilling Contractor Not Selected
22. Approx. Date Work will start 7/20/83

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>
b. Type of Well 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"/>
2. Name of Operator Hondo Oil & Gas Company ✓
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88420
4. Location of Well UNIT LETTER A LOCATED 330 FEET FROM THE North LINE AND 330 FEET FROM THE East LINE OF SEC. 25 TWP. 17S RGE. 28E NMPM
19. Proposed Depth 7400'
19A. Formation Abo
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3663.2' GL
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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	54.5#	30'	4 yds R-M	Surf
11"	8-5/8" OD	28# S-80	1000'	425	Surf
7-7/8"	5 1/2" OD	17# K-55	7400'	2150	Surf

Propose to drill a development well to the Abo formation & test for commercial production.

Blowout Preventer Program Attached.

Posted 7/15/83
ID-17-1-1-83

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-8-84
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 Robert P. Lawrence Title Drilling Engineer Date 7/06/83

(This space for State Use)

APPROVED BY Mike Walker TITLE OIL AND GAS INSPECTOR DATE JUL 08 1983

CONDITIONS OF APPROVAL, IF ANY: