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NEW MEXICO OIL CONSERVATION COMMISSION

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JUN 08 1981

O. C. D.
ARTESIA, OFFICE

30-015-23859

Form C-101
Revised 11-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. B-11594-2
7. Unit Agreement Name Travis Deep Ohio Com.
8. Firm or Lease Name <i>Travis Deep Ohio Com.</i>
9. Well No. #1
10. Field and Pool, or Wildcat So. Empire Morrow
12. County Eddy
13. Proposed Depth 11,200
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DP, RT, etc.) 3539.1' GL
21A. Kind & Status Plug. Bond \$50,000 Blanket
21B. Drilling Contractor Moranco
22. Approx. Date Work will start 9-10-81

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 type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator Harvey E. Yates Company
3. Address of Operator P. O. Box 1933, Roswell, NM 88201
4. Location of Well UNIT LETTER M LOCATED 760' FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 13 TWP. 18S RGE. 28E NMPM
13. Proposed Depth 11,200
19A. Formation Morrow
20. Rotary or C.T. Rotary
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	18 3/8	48#	350'	Circulate	
11"	8 5/8	24# + 32#	3100'	Circulate	
7 7/8"	5 1/2	17# + 20#	11200'	Sufficient to cover above pay zone.	

Gas is not dedicated to a purchaser.

*Post 12D-1
API + NL Bank
11-10-81*

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-7-82
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 President Date June 5, 1981

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JUL 7 1981

CONDITIONS OF APPROVAL, IF ANY:

*NSL R-6703
6-25-81*