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NEW MEXICO OIL CONSERVATION COMMISSION

REDEEMED

MAY 8 1979

O. C. C.  
ARTEBIA, OFFICE

30-015-22917

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. L-711	
7. Unit Agreement Name	
8. Farm or Lease Name Amoco 22 State	
9. Well No. 2	
10. Field and Pool, or Wildcat Und. So. Carlsbad Mo.	
12. County Eddy	
19. Proposed Depth 12,500'	19A. Formation Morrow
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3147.8' GL	21A. Kind & Status Plug. Bond Blanket
21B. Drilling Contractor MORANCO	22. Approx. Date Work will start 6-1-79

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"/>		DEEPEN <input type="checkbox"/>		PLUG BACK <input type="checkbox"/>	
2. Name of Operator Harvey E. Yates Company ✓					
3. Address of Operator P. O. Box 1933, Roswell, N.M. 88201					
4. Location of Well UNIT LETTER <u>G</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>22</u> TWP. <u>23S</u> RGE. <u>27E</u> NMPM					
21. Elevations (Show whether DF, RT, etc.) 3147.8' GL					
21A. Kind & Status Plug. Bond Blanket					
21B. Drilling Contractor MORANCO					
22. Approx. Date Work will start 6-1-79					

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#	375'		Circ
12 1/4"	8 5/8"	24#, 28#, 32#	5600'		Circ
7 7/8"	5 1/2"	17#, 20#	12,500'		Sufficient to cover 600' above pay

This acreage is not dedicated to a gas purchaser.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 8-11-79

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 Pek 7 Indur Title Engineer Date May 7, 1979

(This space for State Use)

APPROVED BY W.A. Gussett TITLE SUPERVISOR, DISTRICT II DATE MAY 11 1979

CONDITIONS OF APPROVAL, IF ANY: