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NEW MEXICO OIL CONSERVATION COMMISSION

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JAN 17 1979

O. C. C.

30-015-22435

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>

5. 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 type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" 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 Ross "IZ" Com	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 1	
3. Address of Operator 207 South 4th Street - Artesia, NM 88210		10. Field and Pool, or Wildcat Cemetery Morrow	
4. Location of Well UNIT LETTER <u>F</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>28</u> TWP. <u>19S</u> RGE. <u>25E</u> NMPM		12. County Eddy	
19. Proposed Depth		19A. Formation Atoka	20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.) 3502 KB	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor	22. Approx. Date Work will start Soon as approved

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#	350'	370 sacks	Circulate
12 1/4"	8 5/8"	24#	1180'	600 sacks	Circulate
7-7/8"	5 1/2"	15.5-17#	9297'	425 sacks	6280

Morrow completion at 9166-9178 is non-commercial. We propose to set a retainer at 9100' and cement squeeze Morrow perforations, then perforate the Atoka formation at 8860-66 and treat as needed for production.

APPROVAL AND
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 4-19-79

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 Eddie M. Lueders Title Engineer Date January 16, 1979

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE JAN 19 1979

CONDITIONS OF APPROVAL, IF ANY: