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NEW MEXICO OIL CONSERVATION COMMISSION

30-015-21402

Form C-101
Revised 1-1-65

JAN 13 1981

O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
B-2175

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 type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Marco Polo EA State	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 1	
3. Address of Operator 207 South 4th St., Artesia, NM 88210		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 32 TWP. 16S RGE. 30E NMPM		12. County Eddy	
21. Elevations (Show whether DF, RT, etc.) 3749' KB		20. Rotary or C.T. Pulling Unit	
21A. Kind & Status Plug, Bond Blanket		22. Approx. Date Work will start soon as approved	
21B. Drilling Contractor			

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#			
12-1/4"	8-5/8"	24#			
7-7/8"	4-1/2"	10.5 & 11.6#			

Well is presently completed in Atoka perforations 10425-428' and well makes salt water with small show of gas. We propose to pull tubing, packer and RBP, set a CIBP with 35' cement at about 10550' (cover Morrow pfs 10660-10887) and another CIBP w/35' cement at about 10400' (cover Atoka pfs 10425-428), perforate ~~Upper Penn~~ at 8994-9006 and evaluate. Will stimulate as needed. If commercial will consider additional perforations to 9555.

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 E. A. Gressett Title Engineer Date Jan. 13, 1981

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT 1 DATE JAN 13 1981

CONDITIONS OF APPROVAL, IF ANY: