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NEW MEXICO OIL CONSERVATION COMMISSION

DEC 21 1978

O. C. C.  
ARTESIA OFFICE

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE ☐ FEE ☒

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 checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" 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 Wright "JA"	
2. Name of Operator Yates Petroleum Corporation		9. Well No. 2	
3. Address of Operator 207 South 4th Street - Artesia, NM 88210		10. Field and Pool, or Wildcat Atoka Yeso	
4. Location of Well UNIT LETTER A LOCATED 990 FEET FROM THE North LINE AND 330 FEET FROM THE East LINE OF SEC. 33 TWP. 18S RGE. 26E NMPM		12. County Eddy	
19. Proposed Depth Approx 3150'		19A. Formation Yeso	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RI, etc.) 3375' GR	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor LaRue & Muncy	
22. Approx. Date Work will start As soon as approved			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
9-5/8"	7"	20#	Approx 1120'	550 sx	Circulate
6 1/4"	5 1/2" & 4 1/2"	14# & 9.5#	" 3150'	175 sx	Circulate

We propose to drill a Yeso and San Andres Test. Casing will be set at least 100' below the Artesian Water Zone and cemented to the surface. Production casing will be a tapered 5 1/2" and 4 1/2" string and cemented to the surface. If commercial will perforate and stimulate for production.

Mud Program: FW Gell & LCM to 1120', fresh water to TD.

BOP Program: BOP's will be installed on the 7" casing and tested.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,

EXPIRES 3-26-79

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 Christine Tomlinson Title Geol. Secty Date 12-20-78

(This space for State Use)

APPROVED BY W. A. Gressett TITLE SUPERVISOR, DISTRICT II DATE DEC 26 1978

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to  
surface behind 7" casing

Notify N.M.O.C.C. in sufficient  
time to witness cementing  
the 7" casing