

NEW MEXICO OIL CONSERVATION COMMISSION

30-015-20883

Form C-101
Revised 1-1-65

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JUN 1 1973

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. K-3426

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work ARTESIA, OFFICE		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 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 State "CO" Co.	
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 Laguer Draw (Wolfcamp)	
4. Location of Well UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE West LINE OF SEC. 36 TWP. 19S RGE. 24E NMPM		12. County Eddy	
19. Proposed Depth 6500		19A. Formation Wolfcamp	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3610' GR	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Cactus Corp.	22. Approx. Date Work will start June 22, 1973

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13 3/8"	48#	215'	150 sx or Circ.	
12 1/4"	9 5/8"	32.3#	975'	500 sx or Circ.	
8 3/4"	7"	23 & 26#	6500'	200 sx	

Propose to drill a Wolfcamp test to approx. 6500' and if commercial to set 7" casing and complete. Approx. 215' of 13 3/8" casing will be run and cemented to shut off cavings and 9-5/8" will be set approx. 100' below the Artesian Zone, cement circulated. BOP's will be installed and pipe rams tested daily, blind rams on trips.

Top of S.A. Approx. 505'
Base of Artesian Approx. 875'.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 9-18-73

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. Wapner Title Engineer Date 6-18-73

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR DATE JUN 18 1973

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 13 3/8" & 9 5/8" casing

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 9 5/8" casing