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P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

JUL 15 1987

O. C. D.

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK

1. Type of Work DRILL ☐ DEEPEN ☐ PLUG BACK ☒		3. State Oil & Gas Lease No.
2. Type of Well OIL WELL ☐ GAS WELL ☒ OTHER RECOMPLETE ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐		4. Unit Agreement Name
Name of Operator Yates Petroleum Corporation		5. Farm or Lease Name Sherrell SR Com
Address of Operator 105 South 4th St., Artesia, NM 88210		6. Well No. 1
Location of Well UNIT LETTER <u>L</u> LOCATED <u>2130</u> FEET FROM THE <u>South</u> LINE <u>560</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>32</u> TWP. <u>17S</u> RGE. <u>26E</u> NMPM		7. Field and Pool, or Wildcat Undes. Eagle Creek Strawn
19. Proposed Depth 8700'		10. Rotary or C.T. Pulling Unit
21A. Kind & Status Plug. Bond Blanket		22. Approx. Date Work will start When approved
20. Elevation (Show whether DE, KT, etc.) 3396' GR		

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#	353'	350 sx (in place)	
12-1/4"	8-5/8"	24#	1293'	1000 sx (in place)	
7-7/8"	5-1/2"	15.5 & 17#	8700'	575 sx (in place)	

We propose to abandon the Atoka-Morrow perforations at 8481-87' and 8527-29' by setting a CIBP at 8400' w/35' cement on top; perforate and stimulate the Strawn at 8062-64', 8085-92', and 8112-20' for recompletion.

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 Les A. Clements Title Production Supervisor Date 7/14/87

(This space for State Use)

Original Signed By
Les A. Clements

PROVED BY Supervisor District II TITLE Supervisor District II DATE JUL 20 1987

NOTATIONS OF APPROVAL, IF ANY: