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O. C. D.

ARTESIA, OFFICE

30-015-22146
Form C-101
Revised 10-1-78

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5A. Indicate Type of Lease
STATE ☒ FEE ☐5. State Oil & Gas Lease No.
E-952

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

Type of Well DRILL ☐ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☐ GAS WELL ☒ OTHER Recompletion SINGLE ZONE ☐ MULTIPLE ZONE ☐

Name of Operator

Yates Petroleum Corporation

Address of Operator

207 South 4th St., Artesia, NM 88210

Location of Well

UNIT LETTER N LOCATED 660 FEET FROM THE South LINE

2080

FEET FROM THE West LINE OF SEC. 7 TWP. 19S RGE. 28E

7. Unit Agreement Name

8. Farm or Lease Name

State HU Com

9. Well No.

1

10. Field and Pool, or Wildcat

Und. Morrow

12. County

Eddy

19. Proposed Depth

OTD 11300

19A. Formation

Morrow

19. Rotary or C.T.

Reverse Unit

11. Elevations (Show whether DE, KT, etc.)

3528' KB

21A. Kind & Status Plug, Bond

Blanket

21B. Drilling Contractor

22. Approx. Date Work will start

When 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#	400'	350 sx	
*12-1/4"	*8-5/8"	24#	2200'	800 sx	
*7-7/8"	*5-1/2"	17 & 20#	11275'	575 sx	

*In place.

Propose to cement squeeze perforations in Strawn interval at 9826-41'. Will drill out and recomplete in the Morrow formation with perforations at 10790-796', 10810-814'. Will stimulate as needed and return well to production.

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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed: Michael J. Webb Title: Engineering Secretary Date: 2-19-82

(This space for State Use)

APPROVED BY: Mike Webb TITLE: OIL AND GAS INSPECTOR DATE: MAR - 1 1982

CONDITIONS OF APPROVAL, IF ANY: