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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

2. Type of Well

OIL WELL ☒CAS WELL ☐OTHER ☐SINGLE ZONE ☐MULTIPLE ZONE ☐

3. Name of Operator

Yates Petroleum Corporation ✓

4. Address of Operator

207 S. 4th, Artesia, New Mexico 88210

5. Location of Well

UNIT LETTER K

LOCATED 2310

FEET FROM THE South LINE

NO 2310 FEET FROM THE West LINE OF SEC. 34 TWP. 18S RGE. 26E

5A. Indicate Type of Lease

STATE ☐FEE ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name

Waldrip "JY"

9. Well No.

2

10. Field and Pool, or Wildcat

Atoka/Glorieta/Yeso

12. County

Eddy

19. Proposed Depth	19A. Formation	19B. Rotary or C.T.
appr. 3850'	Yeso	Rotary
21. Elevations (show whether D.F., R.T., etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor
3349' GL	Blanket	LaRue
22. Approx. Date Work will start		ASAP

6.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	950'	400 sx	circ
7 7/8"	4 1/2" or	9.5#	TD	500 sx OR	circ
	5 1/2"	14#			

Propose to drill a Yeso test. 8 5/8" casing will be run to 100' below the Artesian Water Zone and cemented to surface to shut off gravel and caving. A tapered oil string will be run and cemented, perforated and sand frac'd for production.

MUD PROGRAM: FW gel/LCM to 950' (or dry drill), FW to TD.

BOP PROGRAM: BOP's to be installed on 8 5/8" casing and tested daily for operational.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-26-85
UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 Cy Loren Regulatory Agent Date 7/20/84

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE JUL 26 1984

CONDITIONS OF APPROVAL, IF ANY:

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