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Indicate Type of Lease
STATE ☐ REC ☒

5. State Oil & Gas Lease No.
JUL 07 1983

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

DRILL ☒DEEPEN ☐PLUG BACK ☐

b. Type of Well

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

c. Name of Operator

Yates Petroleum Corporation

d. Address of Operator

207 S. 4th, Artesia, New Mexico 88210

e. Location of Well

UNIT LETTER N LOCATED 330 FEET FROM THE South LINE

ND 2310

FEET FROM THE West LINE OF SEC. 22 TWP. 18S RGE. 26E NMPM

f. Unit Agreement Name

g. Farm or Lease Name

Eads "GA"

h. Well No.

2

i. Field and Pool, or Wildcat
Atoka/San Andres

j. County

Eddy

1. Elevations (Show whether DF, KI, etc.) 3319' GL	21A. Kind & Status Plug. Bond Blanket	19. Proposed Depth 1700'	19A. Formation San Andres	20. Rotary or C.T. Rotary
21B. Drilling Contractor LaRue #2		22. Approx. Date Work will start ASAP		

3.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 1/2"	10 3/4"	32#	350'	200 sx	circulated
9 1/2"	7"	30#	1150'	700 sx	circulated
6 1/4"	4 1/2"	10.5#	TD	150 sx	

Propose to drill a San Andres test. Approximately 350' of 10 3/4" casing will be run and cemented to the surface to shut off gravel and caving and 7" casing will be run 100' below the Artesian Zone, cemented to the surface. A tapered oil string will be run and cemented, perforated and sand frac'd for production.

MUD PROGRAM: Fresh water geo and LCM to 1150' (or dry drill) fresh water to TD.

BOP PROGRAM: BOP's to be installed on 7" casing and tested daily for operational.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 1-8-84
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 Glenn Rodney Title Regulatory Agent Date 7/6/83
(This space for State Use)

PROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE JUL 08 1983

CONDITIONS OF APPROVAL, IF ANY:

Notified by O.G.C. to efficient
time to witness casing
the 7" casing