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5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
8. Farm or Lease Name Flint "GU"	
9. Well No. 3	
10. Field and Pool, or Wildcat Atoka San Andres	
12. County Eddy	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work: DRILL ☒ DEEPEN ☐ PLUG BACK ☐

Type of Well: OIL WELL ☒ GAS WELL ☐ OTHER ☐

Name of Operator: YATES PETROLEUM CORPORATION

Address of Operator: 207 South 4th Street, Artesia, New Mexico 88210

Location of Well: UNIT LETTER I LOCATED 1750 FEET FROM THE South LINE
330 FEET FROM THE East LINE OF SEC. 22 TWP. 18S RGE. 26E NADPM

19. Proposed Depth: 1875'

19A. Formation: San Andres

20. Rotary or C.T.: Rotary

Elevations (Show whether DF, RL, etc.): 3316' GL

21A. Kind & Status Plug. Bond: Blanket

21B. Drilling Contractor: AFT #2

22. Approx. Date Work will start: ASAP

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# K-55	Approx. 950'		circulate
7 7/8"	5 1/2"	14# K-55	Approx. 1800'		circulate

Propose to drill a San Andres test. Approximately 950' of 8 5/8" casing will be run and cemented to the surface to shut off gravel and caving and 8 5/8" 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: FW, Gel, & LCM to 950' (or dry drill) fresh water to TD.

BOP PROGRAM: BOP's will be installed on the 8 5/8" casing and tested.

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 5-20-85
 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 Larry Brooks Title Regulatory Agent Date 11/20/84
 (This space for State Use)

ORIGINAL SIGNED
 BY LARRY BROOKS
 GEOLOGIST - NMOC

NOV 20 1984

APPROVED BY _____ DATE _____

ADDITIONS OF APPROVAL, IF ANY:

Notify N.M.O.C.C. in sufficient
 time to witness cementing

8 5/8" casing