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JUL 07 1983

5A. Indicate Type of Lease  
STATE ☐ REC ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

4. Type of Work

DRILL ☒

DEEPEN ☐

O. C. D.  
ARTESIA OFFICE  
PLUG BACK ☐

6. Type of Well

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

7. Name of Operator

Yates Petroleum Corporation

8. Address of Operator

207 S. 4th, Artesia, New Mexico 88210

9. Location of Well

UNIT LETTER L LOCATED 2310 FEET FROM THE South LINE

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

7. Unit Agreement Name

8. Farm or Lease Name

Krauss "GE"

9. Well No.

2

10. Field and Pool, or Wildcat

Atoka/San Andres

12. County

Eddy

11. Elevations (show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3340' GL	Blanket	LaRue #2	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 gel 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.

*Posted by  
JN  
7-15-83*

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 [Signature] 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:

Notify N.M.O.C.C. in sufficient time to witness cementing the 7 casing