

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-041-20688

Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE <input type="checkbox"/> REC <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.
7. Unit Agreement Name
8. Farm or Lease Name
Wilcox "TS"
9. Well No.
2
10. Field and Pool, or Wildcat
Unders. Tomahawk SA
11. County
Roosevelt

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

a. Type of Work

b. Type of Well DRILL ☒ DEEPEN ☐ PLUG BACK ☐

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 G LOCATED 1980 FEET FROM THE North LINE

NO 2310 FEET FROM THE East LINE OF SEC. 19 TWP. 7S RGE. 32E NMPM

18. Proposed Depth	19A. Formation	20. Rotary or C.T.
4250'	San Andres	Rotary
21. Elevations (Show whether DP, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor
4466.6' GL	Blanket	not determined
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
12 1/2"	8 5/8"	24# J-55	appr. 1700'	500 sx	circulated
7 7/8"	4 1/2"	9.5#	TD	300 sx	

We propose to drill and test the San Andres and intermediate formations. Approximately 1700' of surface casing will be set and cement circulated to shut off gravel and caving. If commercial, production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

MUD PROGRAM: Native mud to 1700', fresh water to TD.

BOP PROGRAM: BOP's will be installed at 1700' and tested daily.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4/24/84
UNLESS EXTENDED

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 Jerry Sexton Title Regulatory Agent Date 10/3/83

(This space for State Use)

PROVED BY ORIGINAL SIGNED BY JERRY SEXTON TITLE DISTRICT 1 SUPERVISOR DATE OCT 24 1983

CONDITIONS OF APPROVAL, IF ANY: