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RECEIVED BY: O. BOX 2088
SANTA FE, NEW MEXICO 87501
DEC 07 1984
O. C. D.
ARTESIA OFFICE

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐
5. State Oil & Gas Lease No.
K-6501

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work
Type of Well
DRILL ☒ DEEPEN ☐ PLUG BACK ☐
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☐ MULTIPLE ZONE ☐

7. Unit Agreement Name
8. Farm or Lease Name
Tablero "ABF" State

Name of Operator
YATES PETROLEUM CORPORATION
Address of Operator
207 South 4th Street, Artesia, New Mexico 88210

9. Well No.
1
10. Field and Pool, or Wildcat
Artesia, Queen
Grayburg, San Andres

Location of Well
UNIT LETTER C LOCATED 330 FEET FROM THE North LINE
2310 FEET FROM THE West LINE OF SEC. 7 TWP. 19S RGE. 28E NEPM

12. County
Eddy

19. Proposed Depth
2300'
19A. Formation
San Andres
20. Rotary or C.T.
Rotary
Elevations (Show whether DT, KI, etc.)
3529.6L
21A. Kind & Status Plug. Bond
Blanket
21B. Drilling Contractor
Undes.
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 | 375' | 300 sx | circ. |
| 7 7/8" | 5 1/2" | 14# K-55 | 2300' | 450 sx | |

Propose to drill a San Andres test. Approximately 375' of 8 5/8" casing will be run and cemented to the 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 375'; Brine to TD.

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

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6-10-85
UNLESS DRILLING UNDERWAY

Permit ID#
12-A SW

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODU-
TION 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 A. J. Cowan Title Regulatory Agent Date 12/6/84
(This space for State Use)

Original Signed By
Mike Williams
Oil & Gas Inspector
PROVED BY
CONDITIONS OF APPROVAL, IF ANY
DATE DEC 07 1984