

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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OPERATOR	

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. V-188
7. Unit Agreement Name
8. Farm or Lease Name Winnetou "YS" St.
9. Well No. 1
10. Field and Pool, or Wildcat Halfway Yates
17. County Lea

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

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

2. Name of Operator

Yates Petroleum Corporaton

3. Address of Operator

207 S. 4th, Artesia, New Mexico 88210

4. Location of Well

UNIT LETTER O LOCATED 990 FEET FROM THE South LINEAND 2310 FEET FROM THE East LINE OF SEC. 16 TWP. 20S RGE. 32E NMPM

11. Elevations (Show whether DE, RI, etc.)

3512' GL

21A. Kind & Status Plug Bond

Blanket

19. Proposed Depth

appr. 2750'

19A. Formation

Yates

20. Rotary or C.T.

Rotary

21B. Drilling Contractor

LaRue Drilling #2

22. Approx. Date Work will start

ASAP

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14 3/4"	10 3/4"	32# J-55	280'	200 sx	circ
9 1/2"	7"	20# J-55	1000'	400 sx	circ
6 1/4"	4 1/2"	9.5#	TD	100 sx	

Propose to test the Yates and intermediate formations with surface casing being set at approximately 280' and the intermediate casing at approximately 1000'. If commercial pay is encountered, 4 1/2" casing will be run and the well stimulated as needed.

MUD PROGRAM: FW/water loss additives to TD.

BOP PROGRAM: BOP's will be installed on the intermediate casing & tested.

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 6/17/84
 UNLESS DRILLING UNDERWAY

4. 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.

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 12/13/83

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE DEC 16 1983

CONDITIONS OF APPROVAL, IF ANY: