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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ REC ☐
5. State Oil & Gas Lease No.
LG-813
7. Unit Agreement Name
8. Farm or Lease Name
Tulk "VV" State
9. Well No.
1
10. Field and Pool, or Wildcat
Tulk Penn
12. County
Lea

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 ☐

Name of Operator

Yates Petroleum Corporation

Address of Operator

207 S. 4th, Artesia, New Mexico 88210

Location of Well

UNIT LETTER I LOCATED 1980 FEET FROM THE South LINE
660 FEET FROM THE East LINE OF SEC. 28 TWP. 14S RGE. 32E NADP

19. Proposed Depth	19A. Formation	20. Rotary or C.T.
10,150	Permo Penn	Rotary
21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
Blanket	Ard	ASAP

Elevations (show whether lip, K.I., etc.)

4309.8' GL

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48# J-55	450'	400 SX	circulated
12 1/4"	8 5/8"	24# J-55	4200'	1300 SX	400'
7 7/8"	5 1/2"	17# N-80-L	TD	450 SX	9200'
		17# K-55-L			
		17# K-55-S			
		17# N-80-L			

We propose to drill a 10,150' well and test the Permo-Penn and intermediate formations. Approximately 450' of surface casing will be set and cement circulated and approximately 4200' of intermediate will be set and cement circulated back to about 400'. Production casing will be set to TD and cemented back to approximately 9200'.

MUD PROGRAM: FW gel to 450', native mud 4200', water & paper to 7500', starch-driscopak-KCL to TD.

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

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE 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 Steven E. Ewing Title Regulatory Manager Date 10/21/82
(This space for State Use)

APPROVED BY Eddie W. Sney TITLE OIL & GAS INSPECTOR DATE OCT 21 1982

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 4/21/83
UNLESS DRILLING UNDERWAY

RECEIVED
OCT 21 1982
FBI
HOLLYWOOD