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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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

7. Unit Agreement Name

8. Farm or Lease Name  
Gerard "AW"

2. Name of Operator  
Yates Petroleum Corporation

9. Well No.  
2

3. Address of Operator  
309 Carper Building, Artesia, New Mexico 88210

10. Field and Pool, or Wildcat  
Penasco Draw S.A. Yes

4. Location of Well  
UNIT LETTER J LOCATED 2310 FEET FROM THE South LINE  
AND 1650 FEET FROM THE East LINE OF SEC. 25 TWP. 18 RGE. 25 NMPM

12. County  
Eddy

19. Proposed Depth 3000(est.) 19A. Formation S. A. Yeso 20. Rotary or C.T. Rotary

21. Elevations (Show whether DF, RT, etc.) 3455 GL 21A. Kind & Status Plug. Bond Blanket Bond 21B. Drilling Contractor Donnelly Drilling Co 22. Approx. Date Work will start 11-10-66

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8-5/8"	24#	Approx. 1100'	Approx. 300	Circ. to Surface
7-7/8"	5-1/2"	14#	" 2600'	" 100	

If necessary we plan to set a DV tool, if circulation is lost, on the 8-5/8" casing at the basal part of the Grayburg, to help circulate the cement to surface.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPIRES 2-5-67

RECEIVED  
NOV 7 1966  
O. O. O.  
ARTIFICIAL LIFELINE

IN 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 Richard C. Norman Title Geologist Date 11-7-66

(This space for State Use)  
APPROVED BY W.A. Gressett TITLE OIL AND GAS INSPECTOR DATE NOV 8 1966

CONDITIONS OF APPROVAL, IF ANY:  
Cement behind the 5 1/2" cog. must come up at least 50' inside the 8 5/8" cog.  
the 8 5/8" casing