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NEW MEXICO OIL CONSERVATION COMMISSION  
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MAR -7 1974

30-015-21122

Form O-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/>
5. State Oil & Gas Lease No.
K-4990 & K-5058

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK**

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Allied-Comm.	
2. Name of Operator Penroc Oil Corporation		9. Well No. 21	
3. Address of Operator P. O. Drawer 831, Midland, Texas 79701		10. Field and Pool, or Widest Wildcat	
4. Location of Well UNIT LETTER <u>N</u> LOCATED <u>1980</u> FEET FROM THE <u>West</u> LINE AND <u>660</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>22</u> TWP. <u>20S</u> RGE. <u>27E</u> NMPM		12. County Eddy	
19. Proposed Depth 11,100'		19A. Formation Morrow	
20. Rotary or CWT Rotary		21. Approx. Date Work will start April 1, 1974	
21. Elevation (Show whether DF, RT, etc.) 3248 GR		21A. Kind & Status Plug. Bond Blanket - Active	
21B. Drilling Contractor		22. Approx. Date Work will start April 1, 1974	

23.

**PROPOSED CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13 3/8"	42 4/8	400'		Circulate
11"	8 5/8"	32	2300'		Circulate
7 7/8"	4 1/2 or 5 1/2"	11.6 or 17	11,100'	350	9100'

**Blowout preventer program:**

Double hydraulic 1500 Series Shaffer blow-out preventer and 1500 Series Choke Manifold

**APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,**

EXPIRES 6-11-74

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 B. J. Valley Title V. P. - Exploration Date March 5, 1974

(This space for State Use)

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTOR

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to surface behind 13 3/8" + 8 7/8" casing

DATE MAR 11 1974  
Notify N.M.O.C.C. in sufficient time to witness cementing the 8 7/8"