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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-28460

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name <u>Penrose</u>	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name <u>Langlie Mattix Sand Un</u>	
2. Name of Operator <u>Anadarko Production Company</u>		9. Well No. <u>12</u>	
3. Address of Operator <u>P.O. Box 806 Eunice, New Mexico 88231</u>		10. Field and Pool, or Wildcat <u>Langlie Mattix</u>	
4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>110</u> FEET FROM THE <u>North</u> LINE AND <u>2580</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>27</u> TWP. <u>22S</u> RGE. <u>37E</u> NMPM		12. County <u>Lea</u>	
19. Proposed Depth <u>3800'</u>		19A. Formation <u>Penrose</u>	
20. Rotary or C.T. <u>Rotary Tool</u>		21. Elevations (Show whether DE, RT, etc.) <u>3340'</u>	
21A. Kind & Status Plug. Bond <u>Blanket</u>		21B. Drilling Contractor <u>-</u>	
22. Approx. Date Work will start <u>12-10-83</u>			

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#	1200'		Circ.
7-7/8"	5 1/2"	15.5#	3800'		900'

1. MI & RU Rotary Tools. Drill 12 1/4" hole to 1200' or top of Anhydrite.
2. Run 8-5/8" csg & use sufficient cement to circulate.
3. Drill 7-7/8" hole to approx. 3800'. Run 5 1/2" csg. Use sufficient cement to put top of cement @ approx. 900'.
4. Complete as penrose producer.
5. POP.

* Note: BOP will be used after running 8-5/8" csg.

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

NSL-1772

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.

Original Signed by: John C. English Title Area Supervisor Date October 31, 1983
(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR

DEC 6 1983

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: