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NEW MEXICO OIL CONSERVATION COMMISSION

30-025-28459
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
b. Type of Well DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

7. Unit Agreement Name *Penrose Langlie Mattix Sand Un*

8. Farm or Lease Name
Tract 15

2. Name of Operator
Anadarko Production Company

9. Well No.
3

3. Address of Operator
P.O. Box 806 Eunice, New Mexico 88231

10. Field and Pool, or Wildcat
Langlie Mattix

4. Location of Well UNIT LETTER *I* LOCATED *2025* FEET FROM THE *South* LINE AND *550* FEET FROM THE *East* LINE OF SEC. *22* TWP. *22S* RGE. *37E* NMPM

12. County
Lea



19. Proposed Depth *3800'* 19A. Formation *Penrose* 20. Rotary or C.T. *Rotary Tools*

21. Elevations (Show whether DF, RT, etc.) *3338' GR* 21A. Kind & Status Plug. Bond *Blanket* 21B. Drilling Contractor *-* 22. Approx. Date Work will start *12-1-83*

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
<i>12 1/4"</i>	<i>8-5/8"</i>	<i>24#</i>	<i>1200'</i>	<i>1250 Δx</i>	<i>Circ,</i>
<i>7-7/8"</i>	<i>5 1/2"</i>	<i>15.5#</i>	<i>3800'</i>	<i>450 Δx</i>	<i>900'</i>

1. MI & PU 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 3800'. Run 5 1/2" csg. Use sufficient cement to bring TOC to approx. 900'.
4. Complete as Penrose producer.
5. POP.

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

APPROVAL VALID FOR 90 DAYS
PERMIT EXPIRES 5/1/84
UNLESS DRILLING UNDERWAY

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 *John C. English* Title *Area Supervisor* Date *October 26, 1983*
by: (This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

NOV 2 1983

APPROVED BY DISTRICT SUPERVISOR TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: