

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

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LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
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APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
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b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER re-entry		8. Farm or Lease Name	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		Clara M. Roberts	
2. Name of Operator		9. Well No.	
Polaris Production Corp.		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 1749, Midland, Texas 79702		Medicine Rock (Devonian)	
4. Location of Well UNIT LETTER E LOCATED 330 FEET FROM THE West LINE AND 1980 FEET FROM THE North LINE OF SEC. 23 TWP. 15-S RGE. 38-E NMPM		12. County	
		Lea	
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
12,830'		Devonian	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
3728.5 GL	Blanket - Current	Pool Well Service	July 1, 1978

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8-3/4"	5-1/2"	15.5# & 17#	7600	Csg. Bowl	

Proposed Procedure:

1. Dig out P&A marker to top of surf. csg. head.
2. Install flange & blow-out preventers and rig up reverse unit.
3. Drill cement plugs to top of 5 1/2" csg. stub @ 7600'.
4. Dress top of csg. stub; run 5 1/2" csg. to top of stub; and tie onto existing 5 1/2" stub with csg. bowl.
5. Drill remaining plug and test csg. Squeeze csg. leak, if necessary.
6. Drill BP @ 12,710'.
7. Install production equip. and test old Devonian perms.

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 BLOW-OUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Engineer Date 6-27-78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE JUL 3 1978

CONDITIONS OF APPROVAL, IF ANY: