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

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

23.

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 perfs.

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 [Signature] Title Engineer Date 6-27-78

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE [Redacted]

CONDITIONS OF APPROVAL, IF ANY:

NOV 29 1978