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NMOCD - Hobbs : O+4
File

5A. Indicate Type of Lease	
STATE ☐	FEE ☒
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

Type of Work

Type of Well
 DRILL ☒ DEEPEN ☐ PLUG BACK ☐
 OIL WELL ☒ GAS WELL ☐ OTHER ☐
 SINGLE ZONE ☒ MULTIPLE ZONE ☐

Name of Operator

APOLLO ENERGY, INC.

Address of Operator

P. O. BOX 5315, HOBBS, NM 83241

Location of Well

UNIT LETTER K LOCATED 2310' FEET FROM THE South LINE

2317'

FEET FROM THE West LINE OF SEC. 6 TWP. 19-S RGE. 38-E NMPM

7. Unit Agreement Name
8. Farm or Lease Name
Fowler "B"
9. Well No.
1
10. Field and Pool, or Wildcat
Hobbs - GBSA
11. County
Lea

19. Proposed Depth	19A. Formation	19B. Rotary or C.T.
4300'	Grayburg-S. A.	Rotary
20. Elevation (show whether D.F., R.I., etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor
3622 GL	Blanket	to be determined
22. Approx. Date Work will start		
May 17, 1983		

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48#	40'	100	Circulate
11"	8 5/8"	24#	1350'	800	Circulate
7 7/8"	5 1/2"	17#	4300'	850	1300'

1. Surface Hole to be drilled with fresh water mud.
2. 7 7/8" production hole will be mudded up @ approx. 3900'.
3. BOP will be used after drilling out from underneath the surface casing.
4. Mud logging unit will be utilized through the pay zone.
5. Open hole logs may or may not be run.

APPROVAL VALID FOR 180 DAYS
 PERMIT EXPIRES 10/13/83
 UNLESS DRILLING UNDERWAY

ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 Jerry Sexton Title Vice President Date April 13, 1983

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON
 DISTRICT I SUPERVISOR

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

APR 18 1983