

COPIES RECEIVED	
DISTRIBUTION	
DATE	
BY	
OFFICE	

5A. Indicate Type of Lease
STATE ☒ FEDERAL ☐

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

7. Unit Agreement Name

8. Farm or Lease Name

Sinclair State

9. Well No.

2

10. Field and Pool, or Wildcat

Eumont Yates 7 Rivers

12. County

Lea

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

GAS WELL ☒

OTHER

SINGLE ZONE ☐

MULTIPLE ZONE ☐

Apollo Energy, Inc.

Box 572, Hobbs, New Mexico 88240

UNIT LETTER H LOCATED 660 FEET FROM THE East LINE

FEET FROM THE North LINE OF SEC. 32 TWP. 20 RGE. 36 NMPM

19. Proposed Depth

3950

19A. Formation

Queen

20. Rotary or C.T.

Rotary

21A. Kind & Status Plug. Bond

Blanket

21B. Drilling Contractor

Baber Well Service

22. Approx. Date Work will start

January 4, 1982

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
1 1/4"	8 5/8"	24	400	200	Surface
7/8"	5 1/2"	14	3950	650	Surface

Drill surface hole with fresh water spud mud, set surface, nipple up BOP.

Drill out with 10# brine, no control mud system. Mud-up at 3800'.

Run electrical logs, evaluate. Set production csg.

APPROVAL VALID FOR 180 DAYS
6/30/82

SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

John A. Marchant

Title Secretary-Treasurer

Date December 29, 1981

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

NOTES OF APPROVAL, IF ANY: