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U.S.G.S.	
LAND OFFICE	
OPERATOR	

1981

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ALBUQUERQUE OFFICE

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 Tent ☒ Multiple Tent ☐

Name of Operator

MINERO OPERATING COMPANY

Address of Operator

POST OFFICE DRAWER 10505, MIDLAND, TEXAS 79702

Location of Well

UNIT LETTER E LOCATED 1980 FEET FROM THE North LINE

660 FEET FROM THE West LINE OF WELL 15 22-8 28-1

5A. Indicate Type of Lease

STATE ☐ FEE ☒

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Name of Lease Name

Big Chief

9. Well No.

45

10. Field and Pool, or Wildcat

Dublin Ranch (Morrow)

12. County

Eddy

15. Proposed Depth, ft

12,700'

16A. Formation

Morrow

17. Name of C.O.E.

Rotary

18. Cement (Show whether LF, RT, etc.)

3090 G.L.

21A. Kind & Status of Plug, Bond

Blanket

21B. Filling of Annulus

Unknown

22. Approx. Date Work will start

When Rig Available.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
34	20		39'	concrete	Surface
17 1/4	13 3/8	54.50	450'	475 sx.	Circ.
12 1/4	10 3/4	40.5	2600'	750 sx.	Circ.
9 1/2	7 5/8	29.7-26.4#	11300'	1500 sx.	6000'
6 1/2	4 1/2	11.6#	12700'	600 sx.	11200'

See is in indicated.
USL R. 6658

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12-30-81
UNLESS DRILLING UNDERWAY

1. 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.

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

Signed _____ Title _____ Date _____

(This space for State Use)

APPROVED BY Mike Walker TITLE OIL AND GAS INSPECTOR DATE JUN 30 1981

ADDITIONS OF APPROVAL, IF ANY: