

Submit to Appropriate
District Office
State Lease -- 6 copies
Fee Lease -- 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

API NO. (assigned by OCD on New Wells)

30-015-22932

5. Indicate Type of Lease

STATE ☐

FEE ☒

6. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☐

DEEPEN ☐

PLUG BACK ☒

b. Type of Well:

OIL
WELL ☐

GAS
WELL ☒

OTHER ☐

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

Big Chief Com.

2. Name of Operator

Dinero Operating Company

8. Well No.

4

3. Address of Operator

P. O. Drawer 10505, Midland, Texas 79702

9. Pool name or Wildcat

Dublin RanchMorrow

4. Well Location

Unit Letter N : 1980 Feet From The West Line and 660 Feet From The South Line

Section 15 Township 22 South Range 28 East NMPM Eddy County

10. Proposed Depth

11. Formation

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)

14. Kind & Status Plug. Bond

15. Drilling Contractor

16. Approx. Date Work will start

17.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
24	20"		40'	75	Surface
17 1/4	13 3/8	54#	345'	375	Surface
12 1/4	10 3/4	40.5#	2600'	750	Surface
9 1/2	7 5/8	29 & 33#	11350'	1300	4,500'
6 1/2	4 1/2	11.6#	12750'	200	9,000'

Present perforations are at 12,408-18; 12,248-54'; 12,126-44'; 12,206-10'; 12,260'-64'.

We would like to go in and set a CIBP at 11,710' w/two sacks cement on top and perforate Upper and Lower Atoka.

Zones to be perforated:

Lower - 11,672-66'; 11,658-56'; 11,632-28'; 11,622-18'; 11,614-10'; 11,570-64'; 11,516-08', 11,442-36'. Two shots per foot.

Upper Attoka - 11,266-54'; 11,242-36'; 11,228-24', 11,221-19'. Two shots per foot.

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.

SIGNATURE Charlie Williams TITLE Production Superintendent DATE 2/2/94

TYPE OR PRINT NAME Charlie Williams

TELEPHONE NO. 915/684-5544

(This space for State Use)

APPROVED BY Ray Smith TITLE OIL ADJUTANT DATE 2-10-94

CONDITIONS OF APPROVAL, IF ANY: