

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

FEB - 8 1994

API NO. (assigned by OCD on New Wells)

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

K-6010

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

SILVER BULLET

2. Name of Operator

CHI OPERATING, INC.

8. Well No.

1

3. Address of Operator

P.O. Box 1799 MIDLAND TX 79702

9. Pool name or Wildcat

UNDESIGNATED BONE SPRING

4. Well Location

Unit Letter J : 1650 Feet From The South Line and 1980 Feet From The East Line

Section 16

Township 24-S

Range 28-E

NMPM

EDAD

County

10. Proposed Depth

8500'

11. Formation

BONE SPRING

12. Rotary or C.T.

ROTARY

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

3023 G.R.

14. Kind & Status Plug Bond

\$50,000 BLANKET

15. Drilling Contractor

16. Approx. Date Work will start

2/18/94

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	10-3/4"	UNKNOWN	649'	500	SURFACE
8-3/4"	7-5/8"	UNKNOWN	9800'	1650	7940' CALL

CHI OPERATING IS APPLYING TO RE-ENTER THE PREVIOUSLY D+D AMINOIL OP'D
WILLOW LAKE UNIT #2. ATTACHED IS A CURRENT WELLBORE SCHEMATIC
OF THE WELL. OUR INTENTIONS ARE TO DRILL OUT SURFACE PLUGS +
CLEAN OUT TO ± 9000'. WE WILL THEN RUN CASSA HOLE LOGS AND
TEST THE BONE SPRING FORMATION FOR COMMERCIAL PRODUCTION.

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

TITLE

OPERATIONS MANAGER

DATE

2/7/94

TYPE OR PRINT NAME

DAVID B. MYERS

TELEPHONE NO.

(This space for State Use)

APPROVED BY

TITLE

OIL AND GAS INSPECTOR

DATE

2-10-94

CONDITIONS OF APPROVAL, IF ANY: