

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

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

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

API NO. (assigned by OCD on New Wells)

30-015-22739

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

V-2987

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 ☐

2. Name of Operator

Chi Operating, Inc. ✓

3. Address of Operator

P.O. Box 1799 Midland, TX 79702

7. Lease Name or Unit Agreement Name

Zima #1

8. Well No.

1

9. Pool name or Wildcat

Undesignated Bone Spring

4. Well Location

Unit Letter B : 660' Feet From The North Line and 1980' Feet From The East Line

Section 16 Township 24 South Range 28 East NMPM Eddy County

10. Proposed Depth

8500'

11. Formation

Bone Spring

12. Rotary or C.T.

Rotary

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

3033' GR / 3046' KB

14. Kind & Status Plug. Bond

\$50,000 Blanket

15. Drilling Contractor

WEK rig # 3

16. Approx. Date Work will start

Dec. 25, 1993

17. 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"	unknown	612'	unknown 650sx	Surf.-circ.
12-1/4"	9-5/8"	36#	2450'	unknown 1700sx	Surf.-circ.
8-3/4"	7"	23#	4738'	unknown 750sx	unknown

Chi Operating, Inc. will attempt to clean out to 8300' and run
4-1/2", 11.60# casing and cement with approx. 150 sx.

Former: Enron Oil & Gas
NM 16 #1

OTD-12,841

P&A-5-1-82

IC-1
12-24-93
REENTRY

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

William R. Bergman

TITLE

Vice-President

DATE

12/21/93

TYPE OR PRINT NAME

William R. Bergman

TELEPHONE NO. 915-685-5001

(This space for State Use)

APPROVED BY

Mark Kelly

TITLE

GEOLOGIST

DATE

12-22-93

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6-22-94
UNLESS DRILLING UNDERWAY