

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

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

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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 Well)

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

C.B.M.

2. Name of Operator

Long Trusts

8. Well No.

1

3. Address of Operator

P. O. Box 1336 - Kilgore, Texas 75662

9. Pool name or Wildcat

Wildcat

4. Well Location

Unit Letter P : 467 Feet From The South Line and 467 Feet From The East Line

Section 24 Township 19 South Range 37 East NMPM Lea County

10. Proposed Depth

10,700'

11. Formation

Ellenburger

12. Rotary or C.T.

Rotary

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

3602' GL

14. Kind & Status Plug. Bond

Single Well

15. Drilling Contractor

Peterson Drlg Co.

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
17 1/2"	13 3/8	54.5#	350	400	circ to surface
11"	8 5/8	24#, 32#	3100	1,500	circ to surface
7 7/8"	5 1/2	17#	10,700	800	500' above pay

Proposal is to test Ellenburger Sands

Mud Program: FW to 400' BW to 3100'

FW to 10,700

BOP Program: See attached sketch

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

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 Larry T. Long, Trustee

TITLE Managing Trustee Long Trusts DATE 2/07/91

TYPE OR PRINT NAME Larry T. Long, Trustee

TELEPHONE NO. 903-984-5017

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE FEB 1 1991

CONDITIONS OF APPROVAL, IF ANY: