

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

30-025-28083
Form C-101
Revised 10-1-78

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5A. Indicate Type of Lease
STATE ☒ FEE ☐

5. State Oil & Gas Lease No.
V-325

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
DRILL ☒ DEEPEN ☐ PLUG BACK ☐

b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. Name of Operator
L & B Oil Company, Inc.

3. Address of Operator
2600 S. Gessner, Suite 220, Houston, Texas 77063

4. Location of Well
UNIT LETTER _____ LOCATED 2,310 FEET FROM THE North LINE
AND 2,310 FEET FROM THE East LINE OF SEC. 33 TWP. 18S RGE. 36E NMPM

7. Unit Agreement Name

8. Farm or Lease Name
State "AJ"

9. Well No.
I-33

10. Field and Pool, or Wildcat
Wildcat

12. County
Lea

19. Proposed Depth
12,300

13A. Formation
Devonian

20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
3,806' GR

21A. Kind & Status Plug. Bond
Blanket; mailed 12/14

21B. Drilling Contractor
Mid-America

22. Approx. Date Work will start
12/18/82

23. 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'	420	surface
12-1/4"	8-5/8"	40#-40#	5,000'	400	4,400'
7-7/8"	5-1/2"	20#-26#	12,300'	500*	10,000'

*Will obtain recommendation as per intervals encountered while drilling

Plan to drill to total depth, set casing, perforate and test well.

BOP's

Annular BOP - Cameron Type C 13-5/8 - 5000 psi W.P.
Single BOP - Cameron Type U 13-5/8 - 5000 psi W.P.
Double BOP - Cameron Type U 13-5/8 - 5000 psi W.P.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 6/15/83
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.

Signed Caryl L. Lanza Title Engineering Assistant Date 12/14/82

(This space for State Use)

APPROVED BY JERRY L. LONN TITLE DIRECTOR DATE DEC 16 1982

CONDITIONS OF APPROVAL, IF ANY