

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)
30-025-24180

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

ALVES

2. Name of Operator

Lanexco, Inc.

8. Well No.

3

3. Address of Operator

P.O. Box 1206 Jal, NM 88252

9. Pool name or Wildcat

Eumont Yates SRQ

4. Well Location

Unit Letter A : 660 Feet From The North Line and 660 Feet From The East Line

Section 18 Township 21S Range 37E NMPM Lea County

10. Proposed Depth

3750 PBDT

11. Formation

Yates SRQ

12. Rotary or C.T.

None

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

3489' KB

14. Kind & Status Plug. Bond

15. Drilling Contractor

None

16. Approx. Date Work will start

11-15-93

17. CASING IN HOLE

~~PROPOSED CASING AND CEMENT PROGRAM~~

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/2"	8 5/8"		1275	NA	CIRC
7 7/8"	5 1/2"	15.5 & 17	4354	NA	1100'

1. Rig up pulling unit.
2. Lay down rods and tubing.
3. Run 5 1/2" CIBP and set at 3750 ft.
4. Dump cement on CIBP.
5. Test casing to 1000#.
6. Perforate zone of interest.
7. Acidize with 6000 gallons of acid & ball sealers.
8. Swab and evaluate.
9. Frac with gelled water and CO2.
10. Flowback and clean out.
11. Place on 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

Mike Copland S.

TITLE

Production Supt.

DATE

11-12-93

TYPE OR PRINT NAME

TELEPHONE NO.

(This space for State Use)

Orig. Signed by
Paul Kautz
Geologist

APPROVED BY

TITLE

NOV 16 1993

CONDITIONS OF APPROVAL, IF ANY:

