

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

DISTRICT II  
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III  
1000 Rio Brazos Rd., Aztec, NM 87410

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

API NO. (assigned by OCD on New Wells)

30-025-30649

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

A. L. Christmas

2. Name of Operator

Doyle Hartman, Oil Operator

8. Well No.

1

3. Address of Operator

P.O. Box 10426, Midland, Texas 79702

9. Pool name or Wildcat

Eumont (Gas)

4. Well Location

Unit Letter D : 990 Feet From The North Line and 460 Feet From The West Line

Section 18

Township 22-S

Range 37-E

NMPM

Lea

County

10. Proposed Depth

3800 RKB

11. Formation

Queen (Penrose)

12. Rotary or C.T.

Rotary

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

3434.5 GR

14. Kind & Status Plug. Bond

Multi-Approved

15. Drilling Contractor

To Be Chosen

16. Approx. Date Work will start

9-15-89

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	9 5/8	36 LTC	400	300 sx	Circulate Surface
8 3/4	7	26 LTC	3800	600 sx (OAR)	Circulate Surface

Before drilling out from under surface pipe, the well will be equipped with a 3000 psi 10-inch series 900 double ram hydraulic BOP.

At this time it is our plan to market the gas produced from the A. L. Christmas No. 1 well under short-term market sensitive sales arrangements with the gas to be gathered and processed through NNG's Lea County gathering and processing system.

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 Michael Stewart TITLE Engineer DATE 7-25-89

TYPE OR PRINT NAME Michael Stewart TELEPHONE NO. 915-684-4011

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON  
DISTRICT I SUPERVISOR

OCT 10 1989

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

Permit Expires 6 Months From Approval  
Date Unless Drilling Underway

R-9010 - NSL