

Submit to Appropriate  
District Office  
State Lease-6 copies  
Fee Lease-6 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)

30-025-04759

5. Indicate Type of Lease

STATE

☒ FEE

☐

6. State Oil & Gas Lease No.

N/A

7. Lease Name or Unit Agreement Name

HARRY LEONARD (NCT-A)

8. Well No.

6

9. Pool name or Wildcat

EUMONT (QUEEN/PENROSE) GAS POOL

**APPLICATION FOR PERMIT TO DRILL, DEEPEN, OF 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

CHEVRON U.S.A. INC.

3. Address of Operator

P.O. BOX 1150, MIDLAND, TX 79702 ATTN: NITA RICE

4. Well Location

Unit Letter

N

660

Feet From The

SOUTH

Line on

1980

Feet From The

WEST

Line

Section

22

Township

21S

Range

36E

NMPM

LEA

County

10. Proposed depth

3725'

11. Formation

QUEEN/PENROSE

12. Rotary or C.T.

ROTARY

13. Elevation (Show DF, RT, GR, etc.)

3570' GR

14. Kind & Status Plug Bond

BLANKET

15. Drig Contractor

UNKNOWN

16. Date Work will start

05/26/93

**17. EXISTING CASING AND CEMENT PROGRAM**

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
UNKNOWN	8-5/8"	24	280	225	SURFACE
UNKNOWN	5-1/2"	14	3872	1000	80' BY TS

IT IS PROPOSED TO:

ND WH, NU 2000 PSI BOP, RIH W/BIT & C/O TO 3755. SET CIBP @ 3745, CAP W/20' CMT.  
COVERS OLD PERFS 3786-3851) TST CSG TO 300 PSI. RUN CBL-GR-CCL LOG F/1500 TO PBTD.  
PERF 3600-3710', 2JHPF, TTL 20 HOLES. ACDZ W/1500 GALS NEFE HCL. SWAB. FRAC PERFS  
3600-3710 W/37500 GALS & 137,500 LBS 12/20 BRADY SAND. FLUSH. SWAB BACK LOAD.  
ND BOP, NU WH. TURN OVER TO PROD.

IN ABOVE SPACE DESCRIBE PROPOSED 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

*Nita Rice*

TITLE

TECHNICAL ASSISTANT

DATE

05/5/93

TYPE OR PRINT NAME

NITA RICE

TELEPHONE NO.

915-687-7436

APPROVED BY

*Paul Kautz*  
Geologist

TITLE

DATE

MAY 11 1993

CONDITIONS OF APPROVAL, IF ANY: