

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 0d, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, Nm 87410

API NO. (assigned by OCD on New Wells)

30-025-25507

5. Indicate Type of Lease

STATE

☒ FEE☐

6. State Oil & Gas Lease No.

N/A

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 ☐

7. Lease Name or Unit Agreement Name

HARRY LEONARD (NCT-C)

2. Name of Operator

CHEVRON U.S.A. INC.

8. Well No.

19

3. Address of Operator

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

9. Pool name or Wildcat

EUMONT (PRO GAS) POOL

4. Well Location

Unit Letter E : 2080 Feet From The NORTH Line an 990 Feet From The WEST Line
Section 36 Township 21S Range 36E NMPM LEA County

10. Proposed depth

6800'

11. Formation

YATES/7-RVRS/QUEEN

12. Rotary or C.T.

ROTARY

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

3537' GR

14. Kind & Status Plug Bond

BLANKET

15. Drig Contractor

UNKNOWN

16. Date Work will start

07/26/93

17 EXISTING CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	8-5/8"	24	1229'	550	SURFACE
7-7/8	5-1/2"	14	6800'	1850	SURFACE

IT IS PROPOSED TO:

ND WH, NU 2000 PSI BOP, CAP CIBP SET @ 6275' W/35' CEMENT. SET CIBP @ 5520' & CAP W/35' CEMENT. DISPLACE HOLE W/3% KCL WTR. RUN CBL-CET-GR-CCL LOG F/5200-3200. SECIBP @ 3681' & CAP W/10' CEMENT. TST CSG TO 500 PSI. PERF 3393-3588 W/2 JHPF, TTL 22 HOLES ACDZ EA SET OF PERFS S/150 GALS 15% NEFE HCL. SWAB BACK LOAD. SET PKR @ 3350, LOAD BACKSIDE W/2% KCL WTR & TST TO 500 PSI. FRAC PERFS 3393-3588 W/41,000 GALS 50Q LINEAR GEL, & 138,000# 12/20 SAND. TURN WELL OVER TO PRODUCTION.

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

07/12/93

TYPE OR PRINT NAME

NITA RICE

TELEPHONE NO.

915-687-7436

Orig. Signed by

Paul Kautz

TITLE

Geologist

DATE

AUG 11 1993

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

5/2/93

RECEIVED

JUL 14 1993

ALL INFORMATION
CONTAINED
HEREIN IS UNCLASSIFIED
DATE 07/20/07 BY 60322