

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

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

OIL CONSERVATION DIVISION

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

API NO. (assigned by OCD on New Wells)

30-025-08767

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

B-1737

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 ☐

2. Name of Operator

CHEVRON USA INC.

3. Address of Operator

P.O. Box 1150 MIDLAND TX 79702 ATTN: ED DOHERTY RM 4111

7. Lease Name or Unit Agreement Name

HARRY LEONARD NCT-D

8. Well No.

16-22

9. Pool name or Wildcat Jalmat
YATES 7 RIVERS

4. Well Location

Unit Letter O : 660 Feet From The South Line and 1980 Feet From The East Line

Section 3 Township 22S Range 36E NMPM LEA County

10. Proposed Depth

11. Formation

Jalmat-T-Y-SR

12. Rotary or C.T.

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

14. Kind & Status Plug. Bond

BLANKET

15. Drilling Contractor

16. Approx. Date Work will start

11/2/91

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
NO CHANGE					

MIRU SET CIBP @ 3750 CAP W/35' CMT. PERF Jalmat W/4"
CSG 9UNS f/13278-3640 total 20 holes 1 JHPF ACD'Z W/4000 GAL
15% NETE + 32 7/8" RCNBS balls. FRAC W/12000 GALS 50-50 X1-GEI
+ CO2 + 169000 20/40 SD flow + SWAB run + bg. + RETURN to
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 E. O. Doherty

TITLE T.A. Doherty

DATE 12/17/90

TYPE OR PRINT NAME

E. O. DOHERTY

915 687-7812

TELEPHONE NO.

(This space for State Use)

APPROVED BY TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

Approved for recompletion work only--well cannot be
produced from Jalmat until NSL is approved.