

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)
30-025-30958

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

Eunice Monument South Unit

2. Name of Operator

Chevron U.S.A. Inc.

8. Well No.

642

3. Address of Operator

P.O. Box 670, Hobbs, NM 88240

9. Pool name or Wildcat

Eunice Monument/Grayburg - 8A

4. Well Location

Unit Letter Q : 1370 Feet From The South Line and 25 Feet From The East Line
Section 6 Township 21S Range 36E NMPM Lea County

10. Proposed Depth
4200'

11. Formation

Grayburg

12. Rotary or C.T.

Rotary

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

3578.0'

14. Kind & Status Plug. Bond

Blanket

15. Drilling Contractor

Unknown

16. Approx. Date Work will start

8-1-90

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	8 5/8	24#	1400'	800 sx	Circ.
7 7/8	5 1/2	15.50#	4200'	500 sx	Circ.

MUD PROGRAM: 0-1400 FW SPUD
1400-4200 BRINE WATER STARCH, 10 PPG, 31 VIS, 9 PH

BOP EQUIPMENT: 3000 PSI WORKING PRESSURE (SEE ATTACHED DRAWING)

*20 ACRES IN FILL WELL

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 M. E. Akins 7/18/90 TITLE Staff Drlg. Engr. DATE 7-16-90

TYPE OR PRINT NAME M. E. Akins TELEPHONE NO. 393-4121

(This space for State Use)

ORIGINAL SIGNED BY JERRY SEXTON

DISTRICT I SUPERVISOR

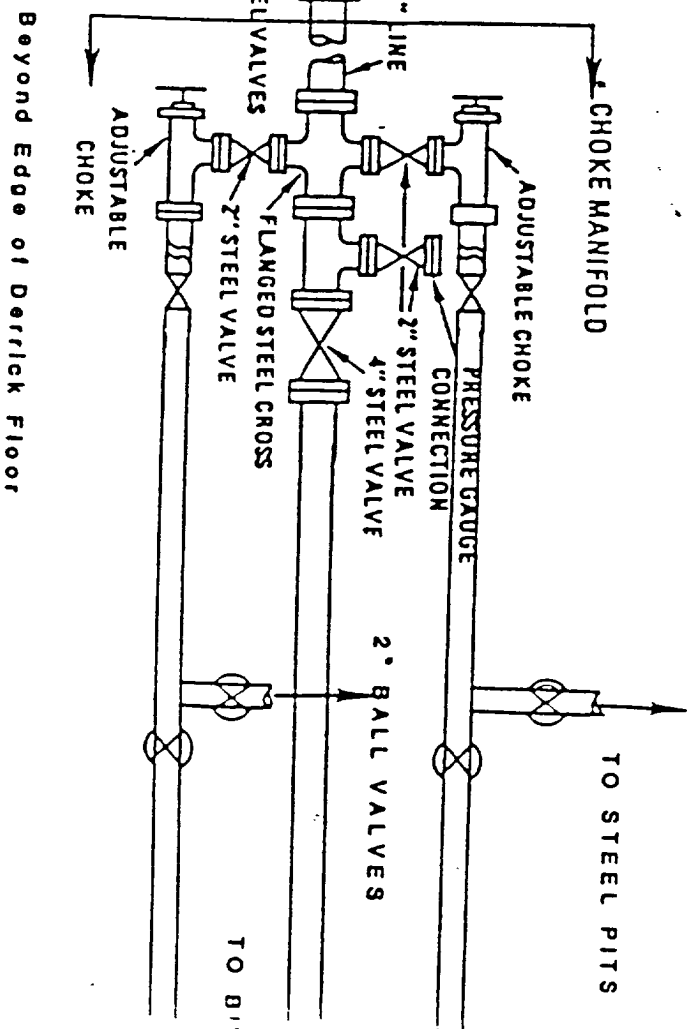
APPROVED BY _____ TITLE _____ DATE SEP 12 1990

CONDITIONS OF APPROVAL, IF ANY:

Approved for drilling only--well cannot be produced
until NSL has been approved.

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

CLASS THREE PREVENTER

[illegible]