

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-025-26715

5. LEASE DESIGNATION AND SERIAL NO.
NM 2511

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
N.M.F.U.

8. FARM OR LEASE NAME
SEMU Eumont

9. WELL NO.
111

10. FIELD AND POOL, OR WILDCAT
Eumont Queen

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA
Sec. 26, T-20S, R-37E

12. COUNTY OR PARISH
Lea

13. STATE
N.M.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐ PLUG BACK ☐b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐2. NAME OF OPERATOR
Conoco Inc.3. ADDRESS OF OPERATOR
P.O. Box 460, Hobbs, N.M.4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 16 50' FSL & 2310' FWL
At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3503.2 G.L.

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	1300'	630 SX.
7 7/8"	5 1/2"	15.5#	3800'	800 SX.

It is proposed to drill a straight hole to a TD of 3800' &
Complete is as a Eumont Queen gas well.
See attachments for 10-point well plan & 13-point Surface Use Plan.
Acreage is dedicated to a purchaser.

DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED
"GENERAL REQUIREMENTS"

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. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Wm R. Butterfield TITLE Admin. Supervisor DATE 2-1-80

(This space for Federal or State office use)

PERMIT NO. APPROVED APPROVAL DATEAPPROVED BY Jerry H. Long TITLE DATECONDITIONS OF APPROVAL, IF ANY: SEE 100

USG.S. - 6
N.M.F.U. - 4
FILE
JFB - 2

ACTING DISTRICT ENGINEER

See Instructions On Reverse Side