

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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

CHEVRON USA INC

3a. Area Code & Phone No.

(915) 687-7549

3. ADDRESS OF OPERATOR

P.O. Box 1150 MIDLAND, TX 79702 Attn: ED Doherty Rm 4111

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)  
At surface 660 FSL + 660 FWL, Unit M

At proposed prod. zone

GRAYBURG

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

± 4.5 Miles SE of Monument

10. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)

16. NO. OF ACRES IN LEASE

3000

17. NO. OF ACRES ASSIGNED TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

4500

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3580 GR

22. APPROX. DATE WORK WILL START\*  
3/15/91

23. Existing PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
	8 5/8				1437	650 SX
	5 1/2				3959	1413 SX

- 1.) Deepen w/6 1/4" bit from 3960'-4500' selectively perf accy as needed.
- 2.) 3000 psi BOPE.
- 3.) STARCH/BRINE MUD SYS.
- 4.) WELL NAME CHANGE FROM REED B#9 to EMSUB # 918.
- 5.) API # 30-025-04302.

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.

SIGNED Aue Winn TITLE DRILLING DA. DATE 2-25-91

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE 3-7-91

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side