

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 ☐		5. LEASE DESIGNATION AND SERIAL NO. <u>NM-1151</u>	
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☐ OTHER <u>Injection</u> SINGLE ZONE ☐ MULTIPLE ZONE ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR <u>CHEVRON USA INC</u>		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR <u>P.O. Box 1150 Midland, TX 79702 Attn: J.A. CARTER Rm 4112</u>		8. FARM OR LEASE NAME <u>South Eureka Monument Unit-8</u>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface: <u>SEC 14 T20S R36E 2310 PSL & 2310 FWL UNIT "K"</u> At proposed prod. zone: <u>GRAYBURG</u>		9. WELL NO. <u>*885</u>	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* <u>± 4.5 MILES SE of Monument</u>		10. FIELD AND POOL, OR WILDCAT <u>Eureka Monument NE/3A</u>	
10. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drg. unit line, if any)		11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA <u>SEC 14 T20S R36E</u>	
19. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		12. COUNTY OR PARISH <u>LEA</u>	
21. ELEVATIONS (Show whether DP, RT, GR, etc.) <u>3568' GL</u>		13. STATE <u>NEW MEXICO</u>	
16. NO. OF ACRES IN LEASE <u>3000</u>		17. NO. OF ACRES ASSIGNED TO THIS WELL <u>40</u>	
20. ROTARY OR CABLE TOOLS <u>ROTARY</u>		22. APPROX. DATE WORK WILL START* <u>2-10-91</u>	

PROPOSED CASING AND CEMENTING PROGRAM						
HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
4 3/4"	4"	50	K-55		4400'	± 100 SX

Deepen well from 3868' - 4400' w/ 4 3/4" hole. ~~Run 4" flush jt liner.~~ Run & cnt 4" FLUSH JT LINER. Drill out Liner top. Solventively perforate Grayburg interval 3300'-4400' for injection. Stimulate AS NEEDED.

3000 psi BOPE.

STARCH/BRINE MUD SVS

* WELL NAME CHANGE FROM SANDERSON B #2 to Emsub #885
API # 300-250-4272

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 J.A. Carter TITLE DRILLING ENGINEER DATE 1-24-91
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE 2-13-91

CONDITIONS OF APPROVAL, IF ANY

*See Instructions On Reverse Side