

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CONTACT RECEIVING
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(Other instructions on
reverse side)

BLM Roswell District
Modified Form No.
NMD60-3160-2

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☐ DEEPEN ☒ PLUG BACK ☐		5. LEASE DESIGNATION AND SERIAL NO. N.M. - 1151
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR CHEVRON USA INC		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR P.O. Box 1150 MIDLAND, TX 79702 ATTN: ED DOHERTY Rm 4111		8. FARM OR LEASE NAME South Eureka Monument Unit-B
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface: 1650 FNL + 330 FEL At proposed prod. zone: GRAYBURG Unit H		9. WELL NO. 854
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE ± 4.5 MILES SE of Monument		10. FIELD AND POOL, OR WILDCAT Eureka Monument GB18A
15. 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 BLK. AND SURVEY OR AREA SEC 10 T20S R36E
16. NO. OF ACRES IN LEASE 3000		12. COUNTY OR PARISH LEA
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		13. STATE NEW MEXICO
18. PROPOSED DEPTH 4500		14. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3600 GR		22. APPROX. DATE WORK WILL START 2-10-91

PROPOSED CASING AND CEMENTING PROGRAM						
HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
EXISTING	10 3/4				286	225
	7 5/8				1290	425
	5 1/2	17			3784	425
	4				3928	50

1.) 592 Eureka perfs f/ 3125-3646' DEEPEN w/ 6 1/4" hole to + 4500'. Selectively perf

2.) 3000 psi BOPE.

3.) STARCH/BRINE MUD SYS.

4.) WELL NAME CHANGE FROM SANDERSON B-1 #2 to ENSUB # 854.

5.) API #30-025-04204.

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 E. O. Doherty TITLE DRILLING T.A. DATE 2/13/91

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE 2-26-91

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side