

30-025-31302

BLM Roswell District
Modified Form No.
MD60-3160-2

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. NM 42665
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. Rm 4111		8. FARM OR LEASE NAME Arrowhead Grayburg Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 760 FSL & 760 FEL At proposed prod. zone Unit P		9. WELL NO. 180
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 4 mile S.W. of Eunice NM		10. FIELD AND POOL, OR WILDCAT Arrowhead Grayburg
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC 1 T22S R36E
16. NO. OF ACRES IN LEASE 5922.26		12. COUNTY OR PARISH LEA
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		13. STATE NM
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		20. ROTARY OR CABLE TOOLS Rotary
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3468.6 GR		22. APPROX. DATE WORK WILL START* 6/15/91

PROPOSED CASING AND CEMENTING PROGRAM							Capitan Controlled Water Basin	
HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT		
12 1/4	8 5/8	23	M50		±1350	800 c/c		
7 7/8	5 1/2	15.50	K55		±4100	900 c/c		
					4,500'			

MUD PROGRAM: 0-1350' FW SPUD mud 9.0 ppq.
1350-4100' BW STARCH 10 ppq.

BOPE Equipment 3000 psi. WP SEE ATTACHED CHEVRON
CLASS III BOPE DRAWING.

SUBJECT TO
FEDERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

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. Liberty TITLE T.A. Delg DATE 5/17/91
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY: _____ DATE 6/18/91