

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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

2. NAME OF OPERATOR

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

CHEVRON USA INC.

3. ADDRESS OF OPERATOR

3a. Area Code & Phone No.

P.O. Box 1150 Midland TX 79702 ATTN: RM 4111

915-687 7812

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface
660 FSL + 1980 FEL
At proposed prod. zone

Unit D J

5. LEASE DESIGNATION AND SERIAL NO.

NM-62665

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

Arrowhead Grayburg Un.

8. FARM OR LEASE NAME

9. WELL NO.

179

10. FIELD AND POOL, OR WILDCAT

Arrowhead

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

Sec 1 T22S R36E

12. COUNTY OR PARISH

LEA

13. STATE

NM

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

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

3 mile WEST of Eunice NM.

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. 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.)

3479'

16. NO. OF ACRES IN LEASE

5.922.26

19. PROPOSED DEPTH

±4500

22. APPROX. DATE WORK WILL START*

6/1/91

Existing				PROPOSED CASING AND CEMENTING PROGRAM			
HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT	
	10 3/4	32.75			269	225	
	7 5/8	26.4			1131	425	
	5 1/2	17			3694	425	

DEEPEN WELL ± 4500' w/4 3/4" bit under-ream to 6 1/2" hole.

Mist & Brine mud system

Well NAME changed from CONOCO Lockhart B-1 #5

API# 30-025-08726

New Unit to be formed 6/1/91.

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 T.A. Delg

DATE 5/1/91

(This space for Federal or State office use)

PERMIT NO.

APPROVED BY

APPROVAL DATE

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE 5/26/91