

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 INTJ.

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: J.A. CARTER Rm 4112

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

990 FSL, 1650 FEL

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 drilg. unit line, if any)

16. NO. OF ACRES IN LEASE

3000

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

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

18. PROPOSED DEPTH

4400'

20. ROTARY OR CABLE TOOLS

ROTARY

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

3572' GL

22. APPROX. DATE WORK WILL START*

2-10-91

23.

~~PROPOSED~~ CASING AND CEMENTING PROGRAM
EXISTING

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
	<u>10 3/4"</u>				<u>249'</u>	<u>CIRC.</u>
	<u>7 5/8</u>	<u>26.4</u>			<u>1192'</u>	<u>CIRC</u>
<u>7 7/8</u>	<u>5 1/2</u>	<u>17#</u>			<u>3728</u>	<u>CIRC</u>
<u>(Proposed) 4 3/4"</u>	<u>4 (LINER)</u>	<u>9.5 #</u>	<u>K-55</u>		<u>4500'</u>	<u>± 100 SA</u>

- 1) Deepen well from 3872' to 4500' w/4 3/4" HOLE.
Run & cut 4 FLUSH JT LINER. Drill out liner top. Selectively
perforate Grayburg interval 3300'-4500' for injection. Stimulate as
NEEDED.

2) 3000 PSI BOPE

3) STARCH/BRIFF MUD SYS.

4) WELL NAME CHANGE FROM SANDERSON "B-14" #1 to EMSUB #889

5) API# 300-250-4271
30-025-04271

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

2-12-91

CONDITION OF APPROVAL, IF ANY:

*See Instructions On Reverse Side