

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 injector

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

CHEVRON USA INC

3. ADDRESS OF OPERATOR

P.O. Box 1150 MIDLAND, TX 79702 ATT: ED ROBERTY, RM 4111

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

At surface
330 FNL & 2310 FNL
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 drg. unit line, if any)

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

16. NO. OF ACRES IN LEASE

3000

10. PROPOSED DEPTH

4500

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

20. ROTARY OR CABLE TOOLS

Rotary

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

3573

23.

Existing PROPOSED CASING AND CEMENTING PROGRAM

HOLE SIZE	CASING SIZE	WEIGHT/FOOT	GRADE	THREAD TYPE	SETTING DEPTH	QUANTITY OF CEMENT
	<u>10 3/4</u>				<u>250</u>	<u>225</u>
	<u>7 5/8</u>				<u>1185</u>	<u>425</u>
	<u>5 1/2</u>	<u>17</u>			<u>3750</u>	<u>425</u>
<u>6"</u>	<u>4 1/2</u>	<u>10.5</u>	<u>K55</u>	<u>FJ</u>	<u>± 4500</u>	<u>75</u>

1.) DEEPEN WELL ± 4500' w/ 4 3/4 hole UNDERREAM 4 3/4 to 6" &
RUN 4 1/2" 10.50 K-55 FJ LINER TO TD.

2.) 3000 PSI BOPE.

3.) STARCH/BRINE MUD SYS.

4.) WELL NAME CHANGE FROM SANDERSON A #1 to ENSUB #872 W/C

5.) API # 30-025-04265.

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 E. O. Roberts

TITLE DRILLING TA

DATE 2/20/91

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE 3/11/91

CONDITIONS OF APPROVAL, IF ANY:

*NOT AN APPROVAL TO COMMENCE INJECTION. SJS

*See Instructions On Reverse Side