

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

SINGLE
ZONE ☒

MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

SOHIO PETROLEUM COMPANY

3. ADDRESS OF OPERATOR

10 Desta Dr., Suite 600 West, Midland, Texas 79705

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

At surface

Unit Letter E, 1980' FNL & 660' FWL
At proposed prod. zone

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

Approximately 19 miles WSW of Jal, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

320

17. NO. OF ACRES ASSIGNED

TO THIS WELL

320

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT.

No Other Wells

19. PROPOSED DEPTH

16,400'

20. ROTARY OR CABLE TOOLS

Rotary

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

3319.8 GR

22. APPROX. DATE WORK WILL START*

On or before 10/31/84

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	106.5#	1,100'	Cement to Surface
17½"	13-3/8"	68#, 72#	5,300	Cement to Surface
12½"	9-5/8"	53.5#	13,000	2500 sx
8½"	7"	35.0#	16,400	800 sx

EXHIBITS:

1. Ten Point Compliance Program
- 2A, @B, BOP and Pressure Equipment Diagrams
3. Thirteen Point Surface Use Plan
4. Well Location and Acreage Dedication Plat
5. Area Map (showing wellsite in relation to closest town).
6. Road Plat
7. Well Site Plat
8. Production Facility Plat
9. Bonding Status
10. Location of Existing Wells



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

C.H. Allen

C.H. Allen

TITLE District Manager

DATE

Oct 5, 1984

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

AREA MANAGER
CARLSBAD RESOURCE AREA

APPROVED BY

TITLE

DATE

10-5-84

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.