

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK
 DRILL ☒ DEEPEN ☐

b. TYPE OF WELL
 OIL WELL ☐ GAS WELL ☒ OTHER ☐

2. NAME OF OPERATOR
 OXY USA Inc. **16696 DEC 03 '96** 16696

3. ADDRESS AND TELEPHONE NO.
 P.O. Box 50250 Midland, TX 79710-0250 915-685-5717

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface 660 FSL 1650 FWL SESW(N)
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 7 miles Southeast of Artesia

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.
 N/A

19. PROPOSED DEPTH
 9800'

20. ROTARY OR CABLE TOOLS
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 3565'

22. APPROX. DATE WORK WILL START*
 12/10/96

5. LEASE DESIGNATION AND SERIAL NO.
 NM025527-A

6. IF INDIAN, ALLOTTED OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO. **20029**
 OXY Viking Federal #1

9. API WELL NO.
 30-015- **29281**

10. FIELD AND POOL, OR WILDCAT **80400**
 Undes. Logan Draw Morrow

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
 Sec 23 T17S R27E

12. COUNTY OR PARISH
 Eddy

13. STATE
 NM

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8" H40	48#	400'	420sx - Circulated
11"	8-5/8" K55	32#	1800'	515sx - Circulated
7-7/8"	5-1/2" N80	17#	9800'	615sx - Est TOC @ 6000'

WITNESS

It is proposed to drill this well to a TD of 9800' and test the Morrow formation.

The Blowout Prevention Program is as follows:

- 1) One set of Drill Pipe Rams (5M).
- 2) One set of Blind Rams (5M).
- 3) One set of Hydril (5M).

Posted ID-1
 NL & API
 12-6-96

NOV 14 9 18 AM '96
 RECEIVED

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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 prevention program, if any.

SIGNED David Stewart TITLE Regulatory Analyst DATE 11/12/96

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.
 CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY (ORIG. SGD.) TONY L. FERGUSON TITLE ADM MINERALS DATE 11.26.96

*See Instructions On Reverse Side