

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

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

OXY USA Inc.

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 FNL 660 FEL NENE (A)

At proposed prod. zone

UNORTHODOX LOCATION:

Subject to
Like Approval
By State

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

11 miles Northeast of Carlsbad, NM

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drig. unit line, if any)

660'

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

4174'

16. NO. OF ACRES IN LEASE

478.29

17. NO. OF ACRES ASSIGNED
TO THIS WELL

317.2

19. PROPOSED DEPTH

11300'

20. ROTARY OR CABLE TOOLS

Rotary

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

3279'

22. APPROX. DATE WORK WILL START*

6/15/96

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'	500sx - Circulated
11"	8-5/8" K55	24-32#	3000'	980sx - Circulated
7-7/8"	5-1/2" N80	17-20#	11300'	435sx - TOC @ 8500'

It is proposed to drill this well to a TD of 11300' 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 Hydril (5M).

UOL - Case No. 11453 - Order No. R-10549

Approval Subject to
General Requirements and
Special Stipulations
Attached

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.

24.

SIGNED

David Stewart

TITLE Regulatory Analyst

DATE

4/25/96

(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.) RICHARD L. MANUS TITLE

Area Manager

DATE

MAY 28 1996

*See Instructions On Reverse Side

This form is to be filled out by the person making the application and willfully to make to any department or agency of the United States Department of the Interior, Bureau of Land Management, as to any matter within its jurisdiction.