Form 3160-3 (November 1983) (formerly 9-331C)

1a. TYPE OF WORK

b. TYPE OF WELL OIL MELT [

2. NAME OF OPERATOR

OXY USA Inc. 3. ADDRESS OF OPERATOR P.O. Box 50250

At proposed prod. zone

Same as above

15. DISTANCE FROM PROPOSED\*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT

DRILL X

45 mi SW from Carlsbad, NM

(Also to nearest drig, unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,

OR APPLIED FOR, ON THIS LEASE, FT. 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

WELL X

OTHER

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

660 FNL 1450 FEL (NWNE) Sec 34 T23S R23E

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

SUBMIT IN

LICAT (Other instructions on

PLUG BACK

MULTIPLE ZONE

RECEIVED

○.

Esperas.

UNITED STATES DEPARTMENT OF THE INTERIOR

DEEPEN 🗌

**BUREAU OF LAND MANAGEMENT** APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

660'

N/A

4336.21

	30-115	-26373		
LICATE	- o.m. uppicved.			
ions on e)	Budget Bureau No. 1004-0136 Expires August 31, 1985			
·				
	5. LEASE DESIGNATION	AND SERIAL NO.		
	NM57221			
<b>ACK</b>	6. IF INDIAN, ALLOTTEM OR TRIBE NAME			
K 🗌	7. UNIT AGREEMENT NAME			
	S. FARM OR LEASE NAME			
/ED	Federal AK			
	9. WELL NO.			
	-1			
<u>+ '90</u>	10. FIELD AND POOL, OR WILDCAT			
	<u></u>			
10.	East Hess Morrow  11. SBC., T., R., M., OR BLK.			
1	AND SURVEY OR AREA			
• •	Sec 34 T23S R23E			
į	12. COUNTY OR PARISH	13. STATE		
	Eddy	NM		
17. NO. OF ACRES ASSIGNED TO THIS WELL				
320				
20. ROTAR	Y OR CABLE TOOLS			
	Rotary			
	22. APPROX. DATE WOR			
	After permit	approval		
1				
	QUANTITY OF CEMENT	p		
500				
1150		<u>e</u>		
1150  ev = Circulate				

23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CARING WEIGHT PER FOOT SETTING DEPTH 17-1/2" 13-3/8" 48# 350' 50  $12-1/4^{11}$ 8-5/8" 24# 2500 **'** 1150 Circulate 7-7/8" 5-1/2" 17# 10300 800 sx -TOC-2000'

16. NO. OF ACRES IN LEASE

19. PROPOSED DEPTH

103001

320

It is proposed to drill this well to a TD of 10300' and test the Morrow formation. The blowout prevention program is as follows:

- One set of blind rams
- 2. One set of drill pipe rams
- 3. One Hydril

The gas is not dedicated. APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS

24

J; 17:  $\bigcirc$ [:]

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive sone 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.

BIGNED F. a. Vatrano	TITLE Operations MgrProduction	DATE 5/2/90
(This space for Federal or State office use)		
PERMIT NO.	APPROVAL DATE	
Announce Drie Ciercail to fach and the	AMEA MATUMEN CARLSBAE NESCUNYE ONDA	5 7390

UMORTHODOX LCLITTIN

CONDITIONS OF APPROVAL, IF ANY :

\*See Instructions On Reverse Side