

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NM 9818
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME
2. NAME OF OPERATOR OXY USA Inc. ✓			7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR P. O. Box 50250, Midland, TX 79710-0250			8. FARM OR LEASE NAME Government S
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1880' FNL and 2130' FEL At proposed prod. zone Same			9. WELL NO. 5
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 11 miles NE of Carlsbad, New Mexico			10. FIELD AND POOL, OR WILDCAT Old Millman Ranch 4ND Bone Springs
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 510'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 66102
16. NO. OF ACRES IN LEASE 478.29			12. COUNTY OR PARISH 13. STATE Eddy NM
17. NO. OF ACRES ASSIGNED TO THIS WELL 80			
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1420'			20. ROTARY OR CABLE TOOLS Rotary
19. PROPOSED DEPTH 6550'			22. APPROX. DATE WORK WILL START* June 1994
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3276.8' GR			

23. PROPOSED CASING AND CEMENTING PROGRAM* or top of Rustler Anhydrite

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8" H-40	48#	400'*	415 sx Class C (circ. to surface)
11"	8-5/8" K-55	24# & 32#	3000'	840 sx Class C & lightweight (circ.)
7-7/8"	5-1/2" K-55	15.5#	6550'	495 sx Class C & lightweight (TOC at 2500')

It is proposed to drill this well to a TD of 6550' or to the base of the first Bone Springs sand and test the Bone Springs formation.

The Blowout Prevention Program is as follows:

- 1) One set of drill pipe rams
- 2) One set of blind rams
- 3) One Hydril

685-5600

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 [Signature] TITLE Operations Engineer DATE 12/1/92

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY [Signature] TITLE AREA MANAGER DATE MAR 15 1994
CONDITIONS OF APPROVAL, IF ANY: _____

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

*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.