

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-9218	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Mewbourne Oil Company			7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Box 7698, Tyler, Texas 75711			8. FARM OR LEASE NAME FEDERAL "F"	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 990' FWL & 1980' FSL At proposed prod. zone Same			9. WELL NO. 3	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 10 Miles South From Maljamar			10. FIELD AND POOL, OR WILDCAT Querecho Plains - Upper Bone Springs	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 330'		16. NO. OF ACRES IN LEASE 80	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 23-18S-32E	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 330'		19. PROPOSED DEPTH 9500'	12. COUNTY OR PARISH Lea	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3764.2 GR		13. STATE N.M.		
22. APPROX. DATE WORK WILL START* Upon U.S.G.S Approval		20. ROTARY OR CABLE TOOLS Rotary		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	61#	450'	650 sacks
12-1/4"	8-5/8"	24# & 32#	4500'	1600 sacks
7-7/8"	5-1/2"	17#	9500'	800 sacks

Hydril 900 Series Hydraulic Blowout Preventer.

Mud Program: Fresh water to 450'. Drill with brine water to 8500'.
Salt mud from 8500' to TD. Flush with mud for logging.

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 *Raymond Thompson* TITLE Engr. Oprns. Sec. DATE 12/04/86
(This space for Federal or State office use)

PERMIT NO. 30-025-29828 APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE 12-17-86
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

RECEIVED

DEC 22 1986

OOD
HOBBS OFFICE