

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐			5. LEASE DESIGNATION AND SERIAL NO. 30-093-20442 NA1 26037		
b. TYPE OF WELL OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐			6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR William B. Martin Jr			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR 1300 West Navajo Farmington N. Mexico 87401			8. FARM OR LEASE NAME Canyon		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface N 1170 fsl & 2230 fwl Sec 29 T 17N-R4W At proposed prod. zone			9. WELL NO. Federet #12		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12 miles south Torreon Trading Post			10. FIELD AND POOL, OR WILDCAT Wildcat Mesavende		
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA S/2 Sec 29 T 17N-R4W		
16. NO. OF ACRES IN LEASE 400 Acres			12. COUNTY OR PARISH Sandoval		
17. NO. OF ACRES ASSIGNED TO THIS WELL 5 Acres 40 joint			13. STATE N. Mex		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 330'			19. PROPOSED DEPTH 110'		
20. ROTARY OR CABLE TOOLS Rotary			21. APPROX. DATE WORK WILL START*		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6335 ground					

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
5 1/2	4 1/2	9.5 #/s	110	

The above well is being drilled to evaluate the Menefee Fm.
Completion intervals will be determined from the study of logs and
baling
Additional information required by NTL-6 for the application to drill
and a multi-point surface use plan are attached

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 William B. Martin Jr TITLE OPERATOR DATE 8/31/79
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

ok Frank

RECEIVED
DATE

AUG 31 1979

U. S. GEOLOGICAL SURVEY
DURANGO, COLO.