

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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-7772	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Eastern Petroleum Company			7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P. O. Box 226, Farmington, New Mexico 87401			8. FARM OR LEASE NAME Paperthin	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 660 FNL, 660 FWL At proposed prod. zone Same			9. WELL NO. #2	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* One mile NW of Tinian Trading Post			10. FIELD AND POOL, OR WILDCAT Wildcat-Dalton	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 660			11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA Sec. 26, T19N, R5W	
16. NO. OF ACRES IN LEASE 80			12. COUNTY OR PARISH 13. STATE McKinley New Mexico	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40				
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1600			20. ROTARY OR CABLE TOOLS Rotary	
19. PROPOSED DEPTH 3000			22. APPROX. DATE WORK WILL START* 1-06-72	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6568 GL				
23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE 8 3/4	SIZE OF CASING 7"	WEIGHT PER FOOT 22	SETTING DEPTH 95	QUANTITY OF CEMENT 34sx

Propose to drill and test the Dalton Sandstone, if productive will run and set 4 1/2 csg. at T.D.



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 Robert C. Sullivan TITLE Vice President DATE 12-13-72

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY Ed TITLE _____ DATE DEC 14 1972
CONDITIONS OF APPROVAL, IF ANY:

U. S. GEOLOGICAL SURVEY
DURANGO COLO.

Rig Plat

Eastern Rig No. 14

