



DEPARTMENT OF NATURAL RESOURCES
OIL AND GAS CONSERVATION COMMISSION
OF THE STATE OF COLORADO

RECEIVED

MAR 29 1977

COLO. OIL & GAS CONS. COMM.

APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> REENTER <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO.		
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 Amarex, Inc., & Exeter Drlg. Northern, Inc.			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR 2300 Lincoln Center Bldg., Denver 80264			8. FARM OR LEASE NAME Donald M. Mitchell		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1650' NSL & 1650' EWL, Sec. 21-2N-54W At proposed prod. zone			9. WELL NO. #1		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE C SW NE SW			10. FIELD AND POOL, OR WILDCAT Wildcat		
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 1650'			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SW NE SW 21-2N-54W		
16. NO. OF ACRES IN LEASE* 320			12. COUNTY Washington		
17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40			13. STATE Colorado		
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 5000'			20. ROTARY OR CABLE TOOLS Rotary		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 4494' GR (est.)			22. APPROX. DATE WORK WILL START 3/25/77		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24#	150'	150 sx., reg. + 2.4% CC

*DESCRIBE LEASE W/2 Sec. 21-2N-54W

We propose to test all shows of oil and/or gas.

Plats to follow.

Verbal approval obtained from Mr. Doug Rogers, 3/25/77

Exeter - Blanket

DVR	
FJP	
HHM	
JAM	
JJD	Platte
GCH	

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or reenter and operate, 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.

In accepting this permit the applicant agrees to fully abide by the requirements and rules of this Commission governing this permitted operation including his responsibility to prevent pollution of state waters during drilling, treating, testing, and producing operations and by the casing, cementing and plugging requirements particularly designed for the protection of state waters and the prevention of intermingling of the contents of all the various zones encountered in this permitted operation.

24. SIGNED [Signature] TITLE _____ AGENT _____ DATE 3/25/77

(This space for Federal or State Office use)

PERMIT NO. 77 248 APPROVAL DATE _____

APPROVED BY [Signature] TITLE DIRECTOR DATE MAR 29 1977
CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER
05 121 9228

77-248