



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

RECEIVED

JAN 2 1974

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

1a. TYPE OF WORK <b>DRILL</b> <input checked="" type="checkbox"/> <b>DEEPEN</b> <input type="checkbox"/> <b>REENTER</b> <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. OIL & GAS CONS. COMM.
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 Trend Exploration Limited		7. UNIT AGREEMENT NAME
3. ADDRESS OF OPERATOR 600 Capitol Life Center, Denver, Colorado 80203		8. FARM OR LEASE NAME Schneiderheinze
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1400' FNL - 1300' FWL of Section 35 At proposed prod. zone To be determined when sidetrack is drilled.		9. WELL NO. 1-35
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 1 mile NW of Craig, Colorado		10. FIELD AND POOL, OR WILDCAT Buck Peak
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 1300'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 35 - T7N - R91W
16. NO. OF ACRES IN LEASE* 240		12. COUNTY Moffat
17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL Unassigned		13. STATE Colorado
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None		19. PROPOSED DEPTH 10,500'
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START January 5, 1974
22. ELEVATIONS (Show whether DF, RT, GR, etc.) To be submitted later with location plat		23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17	13-3/8	48	300'	Enough to circulate
12	8-5/8	32	5000'	250 sacks

\* DESCRIBE LEASE NW/4 and N/2 SW/4 of Section 35

1. Drill and set 300' of 13-3/8; drill and set 5000' of 8-5/8.
2. Drill to 8200', run DIL and Dipmeter.
3. At this point will either drill ahead or submit application to sidetrack.
4. If commercial, will complete well in Niobrara.

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 Engineer DATE 12/27/73

(This space for Federal or State Office use)

PERMIT NO. 74 9 APPROVAL DATE JAN 4 1974

APPROVED BY [Signature] TITLE DIRECTOR DATE JAN 4 1974

CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER

05 081 6216