

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



APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR RE-ENTER AND OPERATE

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> RE-ENTER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. COLE. 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 Farm-Ranch Exploration, Corp.		7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR 10 Inverness Drive East, Ste. 224, Englewood, CO 80112 (770-5178)		8. FARM OR LEASE NAME Carlson	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 660' FEL & 1980' Fsl (C-NE $\frac{1}{4}$ SE $\frac{1}{4}$) Section 18-T3S-R64W		9. WELL NO. #1	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE Same 3 Miles N. of Watkins, CO, Road #25		10. FIELD AND POOL, OR WILDCAT Wildcat	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. line, if any) 660'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 18-T3S-R64W	
16. NO. OF ACRES IN LEASE* 320		12. COUNTY Adams	
17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 80		13. STATE Colorado	
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. Wildcat		20. ROTARY OR CABLE TOOLS Rotary	
19. PROPOSED DEPTH 8250'		22. APPROX. DATE WORK WILL START February 15, 1982	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) Survey Plat to follow.			

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#	200' <input checked="" type="checkbox"/>	200 SXS (to surface)
7 7/8"	4 1/2"	11.6#	8250'	150 SXS

24. IS SURFACE OWNER A PARTY TO LEASING AGREEMENT? YES ☒ NO ☐
If NO, surface bond must be on file.

*DESCRIBE LEASE

Township 3 South, Range 64 West
Section 18 : South $\frac{1}{2}$
Adams County, Colorado

A sleeve will be placed below the Foxhills formation and an an-gel job performed to protect the Foxhills from contamination. We plan to test all shows of oil and/or gas.

24 SIGNED [Signature] TITLE Operation/Mgr DATE 12/21/81

(This space for Federal or State Office use)

PERMIT NO. 812262 APPROVAL DATE APR 29 1982 EXPIRATION DATE DEC 30 1981

APPROVED BY [Signature] TITLE DIRECTOR O & G Cons. Comm. DATE DEC 30 1981

CONDITIONS OF APPROVAL, IF ANY:

COMPLY WITH RULE 317
(PARAGRAPHS C & K) PERTAINING
TO PROTECTION OF FRESH WATER ZONES



See Instructions On Reverse Side

A.P.I. NUMBER
05 001 8038