



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

RECEIVED

OCT 9 1973

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. OIL & GAS CONSERVATION		
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER Wildcat SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR W. W. Ferris and Gear Drilling Company			7. UNIT AGREEMENT NAME		
3. ADDRESS OF OPERATOR 470 Denver Club Building, Denver, Colorado 80202			8. FARM OR LEASE NAME Park		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 2010' FSL & 1980' FEL of SE/4 At proposed prod. zone Same			9. WELL NO. 1		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE Approximately 15 miles Northwest of Sterling			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) 660		16. NO. OF ACRES IN LEASE* 160	17. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40		
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. No other wells		19. PROPOSED DEPTH 4850	20. ROTARY OR CABLE TOOLS Rotary		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3994 GR			22. APPROX. DATE WORK WILL START October 20, 1973		

23. 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	20.00	125	100 sax
7-7/8	5-1/2	14.00	4850	150 "

* DESCRIBE LEASE (Sec. 12: SE/4)

After running and cementing surface casing, well will be drilled to total depth of approximately 4850' and electric logs run. All significant shows of oil and/or gas will be evaluated by drill stem testing.

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. **GEAR DRILLING COMPANY**
SIGNED George L. Gear TITLE **President** DATE **October 8, 1973**
(This space for Federal or State Office Use) **73 826**

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY De Rogers DIRECTOR DATE **OCT 10 1973**
CONDITIONS OF APPROVAL, IF ANY: _____

A.P.I. NUMBER

05 075 8427

See Instructions On Reverse Side