

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** **DEEPEN** **RE-ENTER**

b. TYPE OF WELL
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. OPERATOR: Reichlinger Business Services & Gear Drilling Company
ADDRESS: 118 W. 8th Avenue
CITY: YORK STATE: NE ZIP: 68467
3. PHONE NO. (402) 362-4191

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1100 FSL & 1940' FEL of SE/4
At proposed Prod. zone same as above *sw se*

5. LEASE DESIGNATION AND SERIAL NO. _____
6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____
7. UNIT 00066702
8. FARM OR LEASE NAME Dyar
9. WELL NO. 2
10. FIELD AND POOL, OR WILDCAT Xenia 'J' Sand
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 13-2N-54W
12. COUNTY Washington
13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE Approximately 10 miles West of Akron, Colorado
14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 700
15. NO. OF ACRES IN LEASE* 320
16. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 40
17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEAST, FT. 325'
18. PROPOSED DEPTH 4900'
19. OBJECTIVE FORMATION 'J' Sand
20. ELEVATIONS (Show whether GR or KB) 4537' GR
21. DRILLING CONTRACTOR GEAR DRILLING COMPANY PHONE NO. 623-4422
22. APPROX. DATE WORK WILL START Nov. 25th 1987

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASTING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24.00	150' ✓	100 sax
7-7/8"	5-1/2"	14.00	4900'	150 sax

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES NO
If NOT surface bond must be on file or copy of surface agreement must be furnished.

*DESCRIBE LEASE BY QTR., QTR., SEC., TOWNSHIP., RANG. T-2N, R-54W
Sec. 13: E/2

PLEASE FILL IN APPROPRIATE CODES:
OPER. NO. 73990
DRLR. NO. 33170
FIELD NO. 95300
LEASE NO. _____
FORM CD. JSND

After setting surface casing, well will be drilled to a total depth of approximately 4900 feet and electric logs run. Any significant shows of oil and/or gas will be evaluated by Drill Stem Testing.

SIGNED *George L. Gear* (George L. Gear) TITLE Agent for Reichlinger DATE 11/16/87

(This space for Federal or State Use)
PERMIT NO. **87-913** APPROVAL DATE **NOV 18 1987** EXPIRATION DATE **FEB 16 1988**
APPROVED BY *WR Smith* TITLE Director DATE **NOV 18 1987**
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

See Instructions On Reverse Side

A.P.I. NUMBER
05 121 10354

RECEIVED
NOV 17 1987
COLO. OIL & GAS CONS. COMM.