

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



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COLO. OIL & GAS CONSERV. COMM.

**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: Northern Pump Company c/o Permitco, Inc.
ADDRESS: 1020 15th St., Suite 22-E
CITY: Denver STATE: CO ZIP: 80202

3. PHONE NO. (303) 595-4051

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 350' FSL & 600' FEL
At proposed Prod. zone SE SE

5. LEASE DESIGNATION AND SERIAL NO. C-034894

6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A

7. UNIT AGREEMENT NAME N/A

8. FARM OR LEASE NAME Government

9. WELL NO. 3-1

10. FIELD AND POOL, OR WILDCAT Wildcat RANGELY

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 3, T1N-R102W

13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 2 miles west of Rangely, Colorado

12. COUNTY Rio Blanco

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 350'

15. NO. OF ACRES IN LEASE* 365

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. 7000'

18. PROPOSED DEPTH 7000'

19. OBJECTIVE FORMATION Weber

20. ELEVATIONS (Show whether GR or KB) 5273' GR

21. DRILLING CONTRACTOR PHONE NO. Shelby Drilling 303/740-2200

22. APPROX. DATE WORK WILL START Immediately upon approval

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#	650'	300 SX or suffic. to circ to surfac
7 7/8"	5 1/2"	15.5#	7000'	280 SX or suffic. to cover zones

24. IS SURFACE OWNER ALSO THE MINERAL OWNER? YES NO as per phone call of interst. 11/8/85 JS

IF NOT surface bond must be on file or copy of surface agreement must be furnished.

*DESCRIBE LEASE BY QTR., QTR., SEC., TNSHP., RNG.
TLN-R102W
Sec. 2: Lots 18-23 (S/2 SW/4)
Sec. 3: Lots 10-14 (S/2 S/2) ✓
Sec. 10: Lots 1 & 2 (NENW), NWNE, NENE ✓
Sec. 11: Lots 3 & 4
(See Attached Topographic Map)

PLEASE FILL IN APPROPRIATE CODES:
OPER. NO. _____
DRLR. NO. _____
FIELD NO. _____
LEASE NO. _____
FORM CD. WEBER

SIGNED [Signature] TITLE Consultant for Northern Pump Company DATE 11/06/85

(This space for Federal or State Use) NOV - 8 1985

PERMIT NO. 85-1586 APPROVAL DATE _____ EXPIRATION DATE MAR 8 '86

APPROVED BY [Signature] TITLE Director DATE NOV - 8 1985
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER
05 103 9271

See Instructions On Reverse Side

