

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

RECEIVED
OCT 28 1985
COLO. OIL & GAS CONSERV. COMM.

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

5. LEASE DESIGNATION AND SERIAL NO. COLO. OIL & GAS CONSERV. COMM.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____

7. UNIT AGREEMENT NAME _____

8. FARM OR LEASE NAME GRAHAM

9. WELL NO. 2

10. FIELD AND POOL, OR WILDCAT WATTENBERG SPINDLE

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 12-T1N-R68W

12. COUNTY WELD

1a. TYPE OF WORK **DRILL** **DEEPEN** **RE-ENTER**

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

2. OPERATOR: AMOCO PRODUCTION COMPANY
ADDRESS: P.O. BOX 39300
CITY: DENVER STATE: CO ZIP: 80239

3. PHONE NO. (303) 371-2480

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1980' FNL 695' FEL SE NE Sec. 12
At proposed Prod. zone _____

13. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
9 MILES SOUTHWEST OF FT. LUPTON COLORADO

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 695' FEL

15. NO. OF ACRES IN LEASE* 414.33

16. NO. OF ACRES AND/OR DRILLING UNIT ASSIGNED TO THIS WELL 80 Codell 40 Sussex ~~Isydow~~

17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEAST, FT. _____

18. PROPOSED DEPTH 8330'

19. OBJECTIVE FORMATION Codell/Niobrara/Sussex

20. ELEVATIONS (Show whether GR or KB) GR 5101'

21. DRILLING CONTRACTOR Tower PHONE NO. 303-452-0111

22. APPROX. DATE WORK WILL START 11-11-85

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASTING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
<u>12 1/4"</u>	<u>9 5/8"</u>	<u>36#</u>	<u>800'</u>	<u>Cement to Surface</u>
<u>7 7/8"</u>	<u>7"</u>	<u>23#</u>	<u>8330'</u>	<u>Cover all Possible Pay</u>

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., TNSHP., RNG. T1N-R68W Sec. 12 S 1/2 NE 1/4 W 1/2,
that part of the SE 1/4 lying west of the central line of the UPRR
right of way, containing 414.33 ACRES MORE OR LESS
MUD: 0-800' native mud, 800' TD LSND
LOGS: DIL-SP-GR-SFL surf CSG-TD, CNL-FDC-GR Top Sussex-TD
COMPLETION: Will be completed as Codell/Niobrara for 6 months, then
Sussex will be completed and commingled with Codell/Niobrara

PLEASE FILL IN APPROPRIATE CODES:
OPER. NO. 02500
DRLR. NO. _____
FIELD NO. 90750
LEASE NO. _____
FORM CD. NB/CD/SX ~~NBCSX~~

24. SIGNED D. R. West TITLE DISTRICT ADMINISTRATIVE SUPERVISOR DATE 10-28-85

PERMIT NO. 85-1528 APPROVAL DATE OCT 29 1985 EXPIRATION DATE FEB 29 '86

APPROVED BY William Smith TITLE Director DATE OCT 29 1985
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER

05 123 12775

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

See Instructions On Reverse Side

