

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



RECEIVED  
JUL 27 1984  
C

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

5. LEASE DESIGNATION AND SERIAL NO.

6. IF INDIAN, ALLLOTTEE OR INTEREST NAME  
COLO. OIL & GAS CONG. COMM.

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
Champlin-Larsen

9. WELL NO.  
23-14X

10. FIELD AND POOL, OR WILDCAT  
Grouse

11. SEC., T., R., M., OR BLK.  
AND SURVEY OR AREA  
SE SW Sec 23-15S-46W

12. COUNTY  
Cheyenne

13. STATE  
Colorado

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE  
6 1/2 miles south of First View, Colorado

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.  
(Also to nearest drig. line, if any) 600'

16. NO. OF ACRES IN LEASE\*  
80

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.  
60'

19. PROPOSED DEPTH  
5650

20. ROTARY OR CABLE TOOLS  
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
GR 4474'

22. APPROX. DATE WORK WILL START  
August 10, 1984

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	9-5/8"	36#	500'	300 sks
7-7/8	5 1/2"	15.5#	5650'	430 sks

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

OPER. NO. 50778  
DRLR. NO. \_\_\_\_\_  
FIELD NO. 33378  
LEASE NO. \_\_\_\_\_  
FORM CD. SPGN

\* DESCRIBE LEASE

Township 15 South, Range 46 West  
Section 23: E/2 SW/4

This proposed well is being drilled as a replacement well for the existing Larsen #1 RDD Spergen zone of Mississippian producing zone. Mechanical problems have damaged the existing well reservoir to an extent that a replacement completion is sought by the owners. The attached letter requests deferral of abandonment of the present #1 RDD well until outcome of this proposed replacement well is established.

24. SIGNED Donald A. Hembere TITLE President DATE July 20, 1984

(This space for Federal or State Office use)

PERMIT NO. 841006 APPROVAL DATE AUG 1 1984 EXPIRATION DATE NOV 29 '84

APPROVED BY William R. Smith TITLE DIRECTOR DATE AUG 1 1984  
O & G Cons. Comm.

CONDITIONS OF APPROVAL, IF ANY:

BEST IMAGE  
AVAILABLE

See Instructions On Reverse Side

A.P.I. NUMBER  
05 017 6472



LEWIS & CLARK EXPLORATION COMPANY

640 SPECTRUM BUILDING

1580 LINCOLN STREET

DENVER, COLORADO 80203 • PHONE (303) 831-7755

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July 20, 1984

COLO. OIL & GAS CONS. COMM.

Mr. William R. Smith, Director  
Oil & Gas Conservation Commission  
1580 Logan St., #380  
Denver, Colorado 80203

Re: Request for Deferral of  
Abandonment Pending Outcome  
of Replacement Well  
SE SW 23, 15S-46W  
Cheyenne County, Colorado

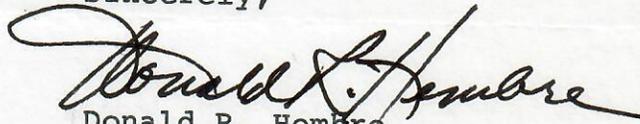
Dear Mr. Smith,

Lewis & Clark Exploration Company, as operator of the Larsen #1 RDD Well (C SE SW Section 23, T15S-R46W) of the Grouse field, Cheyenne County, Colorado, herewith respectfully requests that deferral of abandonment of this currently shut-in well be granted pending outcome of a replacement well.

The proposed replacement well, the Champlin-Larsen #23-14X, to be drilled sixty (60) feet due east of the current drillsite will attempt improved oil cut completion from the similar Mississippian reservoir pay zone of the existing Larsen #1 RDD well. If successful, the replacement well shall become the Mississippian zone producing well of the 40 acre spacing unit, and the existing prior well shall be promptly abandoned in the Mississippian zone.

Your consideration of this request is appreciated.

Sincerely,

  
Donald R. Hembre