



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

99999999

1. LEASE DESIGNATION AND SERIAL NO
C-38570

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
USA-Shell Creek

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Wildcat

11. QTR. QTR. SEC. T.R. AND MERIDIAN
NWNW Sec. 12, T11N
R76W of 6th P.M.

12. COUNTY
Larimer

16. NO. OF ACRES AND/OR DRILLING UNIT
ASSIGNED TO THIS WELL.
40

19. OBJECTIVE FORMATION
Casper Sandstone

22. APPROX. DATE WORK WILL START
July 30, 1991

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: K-N Operating Corp.
ADDRESS: 500 Capitol of Texas Hwy. North, Bldg #8 (512) 328-0878
CITY: Austin STATE: CO TX ZIP: 78746

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface 1100' FWL & 1011' FNL Sec. 12
At proposed Prod. zone approximately same

13. DISTANCE, IF LESS THAN 300 FT. FROM ANY OCCUPIED BLDG. PUBLIC ROAD, ABOVE GROUND UTILITY LINE OR RAILROAD (SHOW FOOTAGES ON SURVEY PLAT) none

14. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. line, if any) 400' SE

15. NO. OF ACRES IN LEASE* 2566.76

17. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. none

18. PROPOSED DEPTH 1300'

20. ELEVATIONS (Show whether GR or KB) 8882' GR

21. DRILLING CONTRACTOR not yet known PHONE NO.

24. 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"	24#	300'±	300 SX
7-7/8"	5-1/2"	14#	TD	125 SX

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.
If irrigated land, surface bond of \$5000 is required.

RECEIVED

JUN 20 1991

COLO. OIL & GAS CONS. COMM

PLEASE FILL IN APPROPRIATE CODES:
OPER. NO. 45830
DRLR. NO.
FIELD NO. 99999
LEASE NO.
FORM CD.

*DESCRIBE LEASE BY QTR. QTR., SEC., TWSHP., RNG.

N¹/₂NW; SWNW, NWSW, NWNE
Sec. 12, T11N, R76W
remaining acreage in Secs. 1, 2, 11, 13, 14, 23 & 24, T11N, R76W

25. PRINT J.M. Abell
SIGNED JM Abell TITLE AGENT DATE June 19, 1991

PERMIT NO. 91-498 APPROVAL DATE JUN 21 1991 EXPIRATION DATE JUN 19 1991

APPROVED BY Dennis R. Becknell TITLE Director DATE JUN 21 1991
Oil & Gas. Conserv. Comm.

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JUN 19 1991
See Instructions On Reverse Side

COLO. OIL & GAS CONS. COMM

A.P.I. NUMBER
05 069 6304

COMPLY WITH RULE 317
(PARAGRAPHS H & D) PERTAINING
TO PROTECTION OF FRESH WATER ZONES

