



00257639

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\* (Other instructions on reverse side)

RECEIVED

Form approved. Budget Bureau No. 42-R1425. AUG 1975

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL [X] DEEPEN [ ] PLUG BACK [ ]

b. TYPE OF WELL OIL WELL [ ] GAS WELL [X] OTHER [ ] SINGLE ZONE [ ] MULTIPLE ZONE [ ]

2. NAME OF OPERATOR C & K Petroleum, Inc.

3. ADDRESS OF OPERATOR 1600 Broadway - Suite 1700, Denver, Colorado 80202

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) At surface 1980' FNL, 1980' FWL of Sec. 26

At proposed prod. zone Same 22331

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\* 18 miles northwest of Craig

16. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'

16. NO. OF ACRES IN LEASE 159.72

17. NO. OF ACRES ASSIGNED TO THIS WELL 159.72

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. None

19. PROPOSED DEPTH 4600'

20. ROTARY OR CABLE TOOLS CT to 300', Rotary 300' to T.D.

21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6800' Gr.

22. APPROX. DATE WORK WILL START\* August 30, 1975

23. PROPOSED CASING AND CEMENTING PROGRAM

Table with 5 columns: SIZE OF HOLE, SIZE OF CASING, WEIGHT PER FOOT, SETTING DEPTH, QUANTITY OF CEMENT. Rows include 12-1/4" hole with 8-5/8" casing and 7-7/8" hole with 5-1/2" casing.

Propose to drill with mud to test Lewis Sands productive in field. If electric logs indicate production, will run production casing, perforate and hydraulic fracture.

Estimated top of Lewis Shale: 4200'

- cc: 2 - Colorado Oil & Gas Conservation Commission
2 - Bureau of Land Management, Craig, Colorado
2 - Moffat County Planning Department

Checklist table with names: DVR, FJP, HHM, JAM, JJD, GCH, GCM. Includes handwritten initials and checkmarks.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED George E. Farmer TITLE Division Operations Manager DATE August 28, 1975

(This space for Federal or State office use)

PERMIT NO. 75 769 APPROVAL DATE

APPROVED BY [Signature] TITLE DIRECTOR DATE SEP 2 1975

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions On Reverse Side

A.P.I. NUMBER 05 081 6272