

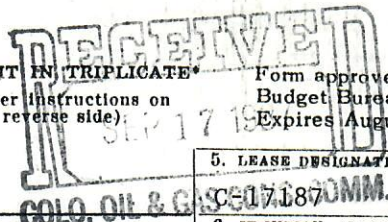


99999999

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985



APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

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

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

2. NAME OF OPERATOR Chevron U.S.A. Inc. 16700

3. ADDRESS OF OPERATOR P. O. Box 599, Denver, Colorado 80201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface 575' FWL, 543 FNL, NW 1/4 NW 1/4 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 42.10 miles northwest of Steamboat Springs

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. 575' (Also to nearest drlg. unit line, if any)

16. NO. OF ACRES IN LEASE 1,686.45

17. NO. OF ACRES ASSIGNED TO THIS WELL 1,686.45

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 7,700'

19. PROPOSED DEPTH 7,700'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) GL: 8,800' est. KB: 8,820' est. ENRD

22. APPROX. DATE WORK WILL START* December 15, 1987

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 show 12 1/2 inch hole with 9-5/8 inch casing and 8-3/4 inch hole with 7 inch casing.

It is proposed to drill this exploratory well to a depth of 7,700' to test the Entrada formation. Federal surface

Attachments: Drilling Program Chevron Class III BOBE Geologic Program Multipoint Surface Use Plan

HAVE SE/4 of 19, SW/4 of 20, NW/4 of 29, NE/4 of 30 as per phone call 9/21/87 B

Completion procedure to be submitted by Sundry Notice.

CONFIDENTIAL

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 J. J. Watson TITLE Office Assistant DATE September 11, 1987

PERMIT NO. 87-678 APPROVAL DATE SEP 21 1987 EXP. DATE JAN 21 1988

APPROVED BY W. B. Smith - JADMS TITLE Director DATE SEP 21 1987



00260887

*See Instructions On Reverse Side

(05 107 6158)