

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

RECEIVED

APR 20 1979



COLO. OIL & GAS CONSERVATION COMMISSION

APPLICATION
FOR PERMIT TO DRILL, DEEPEN, OR REENTER AND OPERATE

1a. TYPE OF WORK

DRILL ☒DEEPEN ☐REENTER ☐

b. TYPE OF WELL

OIL WELL ☐GAS WELL ☒

OTHER

SINGLE ZONE ☒MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Energy Reserves Group, Inc.

3. ADDRESS OF OPERATOR

PO Box 3280 Casper, Wyoming 82602

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

863' FEL 1893' FSL (NE SE)

At proposed prod. zone

1. LEASE DESIGNATION AND SERIAL NO.

C-12290

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
USA Craft9. WELL NO.
2

10. FIELD AND POOL, OR WILDCAT

Powder Wash

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Section 13, T11N-R98W

12. COUNTY

Moffat

13. STATE

Colorado

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE

Approximately 3.9 miles south west of Powder Wash Camp

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. line, if any)

863'

16. NO. OF ACRES IN LEASE*

1280

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

160

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

2738'

19. PROPOSED DEPTH

8000'

20. ROTARY OR CABLE TOOLS

Rotary

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

7240' (ungraded)

22. APPROX. DATE WORK WILL START

July, 1979

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
13 1/2"	9 5/8"	32.30#	500'	335sx
7 7/8"	5 1/2"	15.5# & 17#	8000'	200sx

T11N-R98W, 6th PM

Section 13, all

Section 24, all

* DESCRIBE LEASE

Energy Reserves Group, Inc. proposes to drill the referenced well with rotary tools from the surface to T.D. The anticipated zone of completion is the Jacks Draw Sand @ 7200'-7900'. No coring is planned. DST's may be run depending on shows encountered.

BOE will consist of a 10" series 900, 3000# dual ram hydraulic operated BOP and a 10" annular type preventor. BOE will be tested to 800# after installation and prior to drilling out from under surface casing.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or reenter and operate, 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.

In accepting this permit the applicant agrees to fully abide by the requirements and rules of this Commission governing this permitted operation including his responsibility to prevent pollution of state waters during drilling, treating, testing, and producing operations and by the casing, cementing and plugging requirements particularly designed for the protection of state waters and the prevention of intermingling of the contents of all the various zones encountered in this permitted operation.

24.

SIGNED

TITLE Field Services Administrator DATE April 18, 1979

(This space for Federal or State Office use)

PERMIT NO.

APPROVAL DATE

DIRECTOR

APPROVED BY

TITLE

DATE

APR 20 1979

CONDITIONS OF APPROVAL, IF ANY:

A.P.I. NUMBER

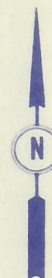
05 081 6389

See Instructions On Reverse Side

9

ENERGY RESERVES GROUP INC.

N 60° 23' 09" E
6857.01'



APR 20 1979

COLO. OIL & GAS CONS. COM. 1.

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 9186
STATE OF COLORADO

P. O. BOX Q - 110 EAST - FIRST SOUTH

SCALE 1" = 1000'

DATE 2 / 28 / 79

PARTY				
L.D.T.	M.S.	S.S.		B.F.W.

REFERENCES
W. GLO Plat

WEATHER
Cold

FILE
ENERGY RESERVES GROUP

X = Section Corners Located