

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☐

DEEPEN ☐

PLUG BACK ☒

b. TYPE OF WELL

OIL  
WELL ☐

GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☒

MULTIPLE  
ZONE ☐

2. NAME OF OPERATOR

ELM RIDGE RESOURCES, Inc.

3. ADDRESS OF OPERATOR

PO Box 3936 FARMINGTON, NMex. 87499

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

At surface

890' FNL & 1750' FEL

At proposed prod. zone

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

10 MILES SOUTH OF FARMINGTON New Mexico

15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)

890'

18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

1550'

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

5840' DF

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

320

20. ROTARY OR CABLE TOOLS

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22. APPROX. DATE WORK WILL START\*

MAY 1996

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 3/4"	8 5/8"	NA	97'	75 SX
7 7/8"	5 1/2"	NA	1561'	100 SX

5 1/2" CIBP has been set @ 1550' w/ 1st cement on top by  
previous operator. ELM RIDGE proposes to perforate Fruitland  
Coal section w/ 4 SPF and frac w/ 70 quality Foam ; 60,000 ±  
20/40 Brady Sand.

RECEIVED  
APR 26 1996

COAL SECTION  
DATE 3

APR 22 PM 2:15  
BUREAU OF LAND MANAGEMENT

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

Darryl Embury

TITLE

OPERATIONS MANAGER

DATE

4-19-96

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

APPROVED

CONDITIONS OF APPROVAL, IF ANY:

Hand C-114 FOR N51-2

WOOD

APR 23 1996

DISTRICT MANAGER

\*See Instructions On Reverse Side