

(July 1992)

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

(See instructions on reverse side)

OMB NO. 1004-0130  
Expires: February 28, 1995

**APPLICATION FOR PERMIT TO DRILL OR DEEPEN**

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

## b. TYPE OF WELL

OIL WELL ☐GAS WELL ☒

OTHER

SINGLE ZONE ☒MULTIPLE ZONE ☐

## 2. NAME OF OPERATOR

Elm Ridge Resources, Inc. (214) 696-8090

## 3. ADDRESS AND TELEPHONE NO.

4925 Greenville Ave., Suite 1305, Dallas, Tx. 75206

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

At surface

1850' FNL &amp; 1830' FEL

At proposed prod. zone

Same

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

9 air miles NE of Counselor, NM

## 15. DISTANCE FROM PROPOSED\*

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

1,830'

## 16. NO. OF ACRES IN LEASE

2,640

## 17. NO. OF ACRES ASSIGNED TO THIS WELL

160

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

72'

## 19. PROPOSED DEPTH

6,900'

## 20. ROTARY OR CABLE TOOLS

Rotary

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

6,660' ungraded ground

## 22. APPROX. DATE WORK WILL START\*

Oct. 15, 1996

## 23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24# (K-55)	225' 300	≈200 cu ft & to surface
7-7/8"	4-1/2"	10.5# (J-55)	6,900'	≈2,845 cu ft and to surface

Per NMOCD Rule 102. C., a copy of this APD is being furnished to Floyd Oil.

**RECEIVED**  
NOV 13 1996

**OIL CON. DIV.**  
DIST. 3

**NMOCD**

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, 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.

SIGNED Brian E. Ward TITLE Consultant (505) 466-8120 DATE 9-8-96

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY [Signature] TITLE Acting Area Manager DATE 11/7/96

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

District I  
PO Box 1980, Hobbs, NM 88241-1980  
District II  
PO Drawer DD, Artesia, NM 88211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number <u>30-039-25608</u>		2 Pool Code <u>71599</u>		3 Pool Name <u>Basin Dakota</u>	
4 Property Code <u>17632</u>		5 Property Name <u>Apache</u>			6 Well Number <u># 1</u>
7 OGRID No. <u>149052</u>		8 Operator Name <u>ELM RIDGE RESOURCES</u>			9 Elevation <u>6660'</u>

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	17	24 N.	5 W.		1850	North	1830	East	RioArriba

11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

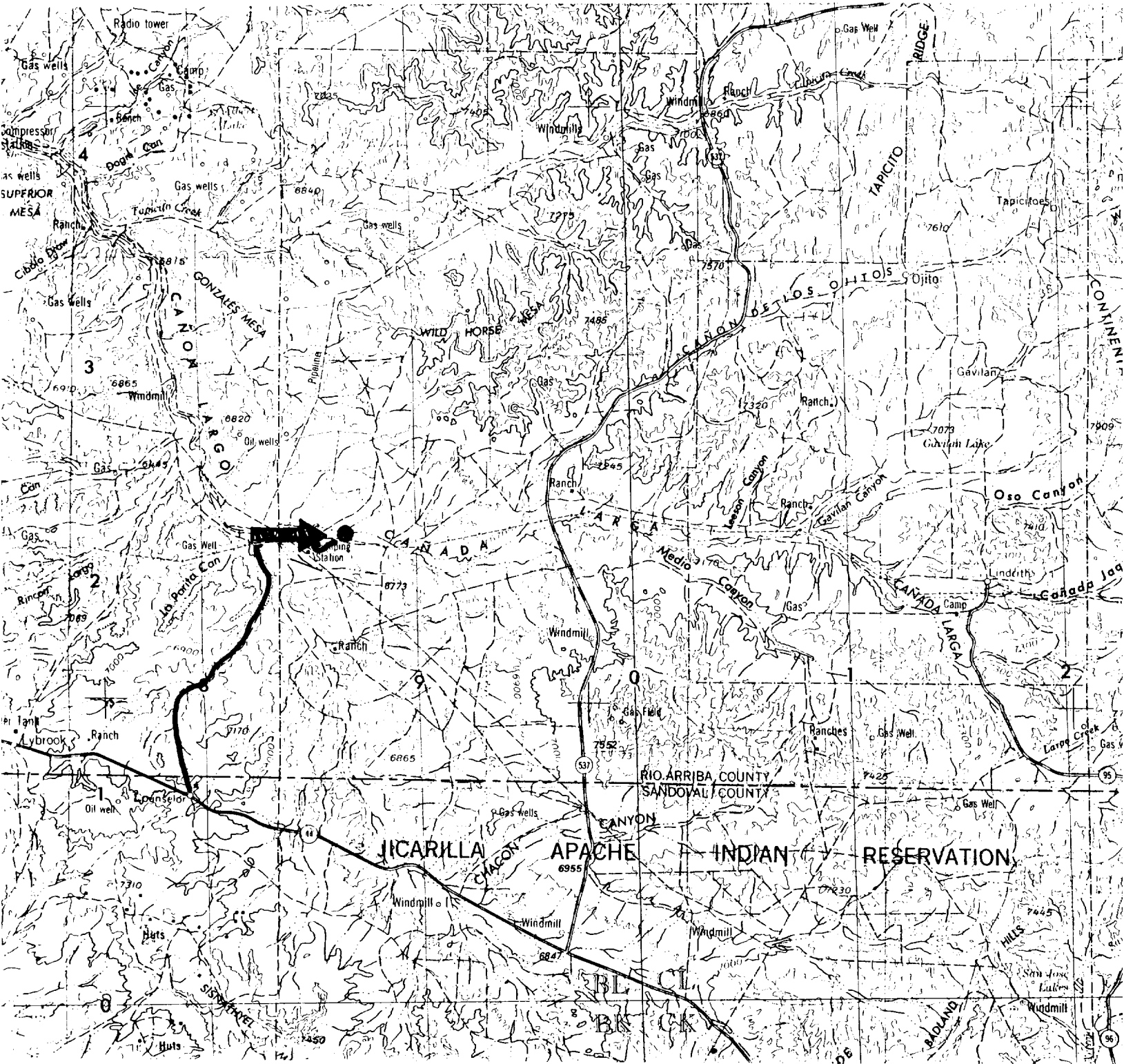
12 Dedicated Acres <u>160</u>	13 Joint or Infill	14 Consolidation Code	15 Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

16					17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief  Signature <u>Brian Wood</u> Printed Name <u>Brian Wood</u> Title <u>Consultant</u> Date <u>September 8, 1996</u>
	18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief  Date of Survey <u>SEP 8 1996</u> Signature and Seal of Professional Surveyor <u>[Signature]</u> 6844 REGISTERED LAND SURVEYOR Certificate Number <u>6844</u>				
	RECEIVED NOV 13 1996 OIL CON. DIV. DEPT. 3				

Elm Ridge Resources, Inc.  
 Apache #1  
 1850' FNL & 1830' FEL  
 Sec. 17, T. 24 N., R. 5 W.  
 Rio Arriba County, NM

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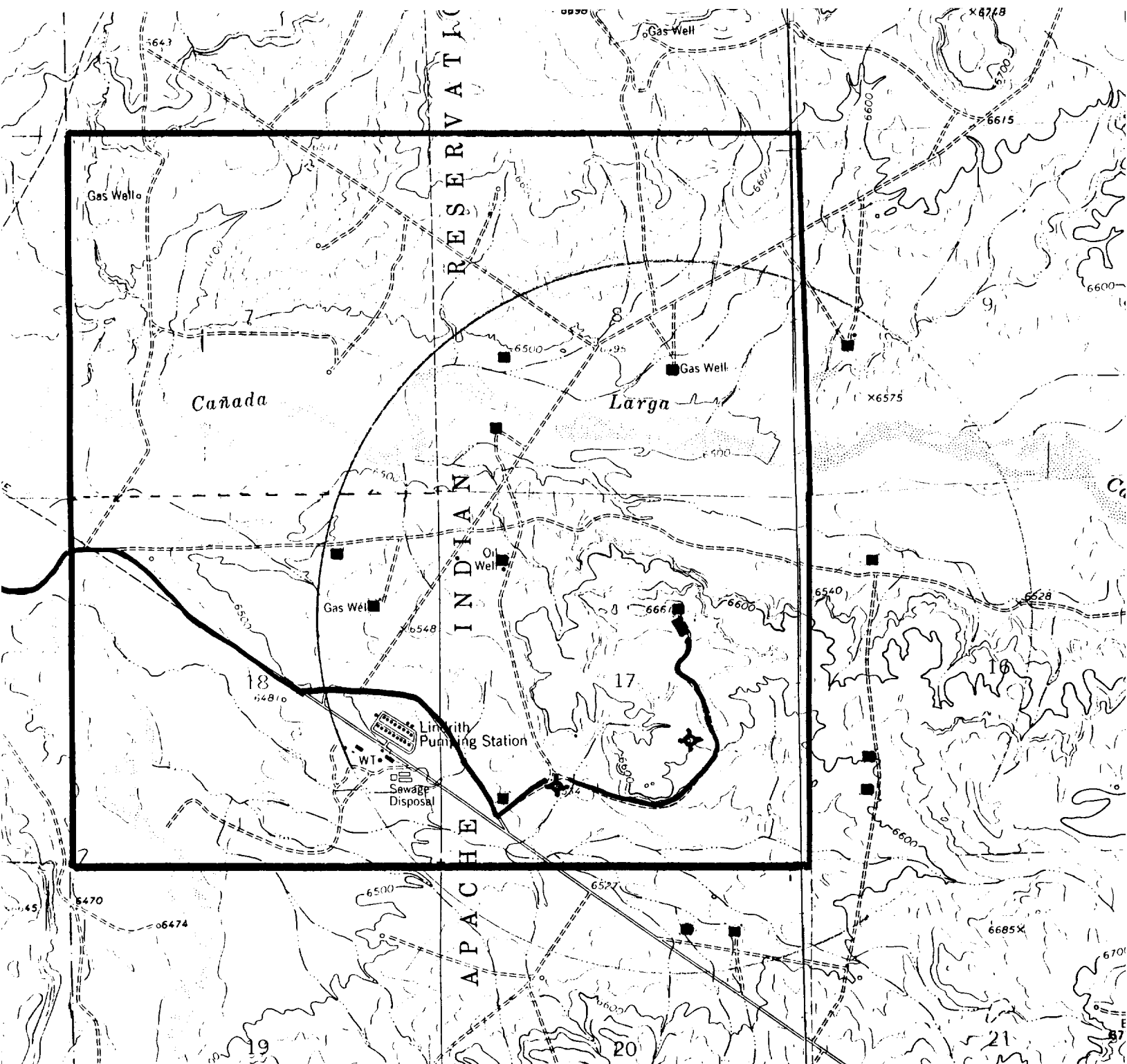
PROPOSED WELL: ●

ACCESS ROUTE: ~

**PERMITS WEST** INC.  
 PROVIDING PERMITS for LAND USERS

Elm Ridge Resources, Inc.  
 Apache #1  
 1850' FNL & 1830' FEL  
 Sec. 17, T. 24 N., R. 5 W.  
 Rio Arriba County, NM

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PROPOSED WELL: ■

EXISTING WELL: ■

LEASE: └

EXISTING ROAD: ~

**PERMITS WEST** .INC.  
 PROVIDING PERMITS for LAND USERS