

(July 1992)

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

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

OMB NO 1004-0137
Expires: February 28, 1995**WELL COMPLETION OR RECOMPLETION REPORT AND LOG***

1a. TYPE OF WELL:		OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		6. LEASE DESIGNATION AND SERIAL NO. NM-95616	
b. TYPE OF COMPLETION:		NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REMVR. ☐ Other ☐		8. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A	
2. NAME OF OPERATOR		3. ADDRESS AND TELEPHONE NO.		7. UNIT AGREEMENT NAME N/A	
Elm Ridge Resources, Inc.		(505) 326-7099		9. FARM OR LEASE NAME, WELL NO. Rincon Largo Fed 1-24	
312 West LaPlata St., Farmington, NM 87401		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*		10. FIELD AND POOL, OR WILDCAT Dev. Frk. Gllp. Assoc.	
At surface		2290' FSL & 475' FWL		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA 24-24n-7w NMPM	
At top prod. interval reported below		Same		12. COUNTY OR PARISH Rio Arriba	
At total depth		Same		13. STATE NM	
15. DATE SPUDDED		16. DATE T.D. REACHED		17. DATE COMPL. (Ready to prod.)	
5-20-98		5-28-98		12-20-98	
18. ELEVATIONS (OF. RKB, RT, GR, ETC.)*		19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD	
6,648' GI				5,657' (KB)	
21. PLUG BACK T.D., MD & TVD		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY	
5,608' (KB)				All	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*				25. WAS DIRECTIONAL SURVEY MADE	
5,224' - 5,500' (KB, all Gallup)				Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN				27. WAS WELL CORED	
Open hole: FDC, DIL, CBL w/ CCL				No	
28. CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
8-5/8" J-55	24	311' 347' KB	12-1/4"	275 sx & to surface	
4-1/2" J-55	10.5	5,662' KB	7-7/8"	1333 sx & to surface	
29. LINER RECORD					
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	
30. TUBING RECORD					
SIZE	DEPTH SET (MD)	PACKER SET (MD)			
2-3/8"	5,328' KB				
31. PERFORATION RECORD (Interval, size and number)			32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		
Select fire (1 shot per foot) OD=0.34"			DEPTH INTERVAL (MD)		
			AMOUNT AND KIND OF MATERIAL USED		
			5,224'-5,500'		
			Balled off w/ 2% KCl		
			75 ton 20/40 Brd sand		
			65,436 gal. Delta 140		
33.* PRODUCTION					
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)			WELL STATUS (Producing or shut-in)
12-18-98		Flowing			Shut in
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.
12-18-98	3 hr	3/4"	→	5	13
WATER—BBL.	GAS-OIL RATIO				
TSTM	2,500:1				
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.
115	700	→	40	104	>1
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					
SI awaiting C-104 approval					
35. LIST OF ATTACHMENTS					
Logs forwarded by Halliburton					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records					
SIGNED		TITLE		DATE	
Brian E. [Signature]		Consultant		DEC 31 1998	
				12-28-98	

*(See Instructions and Spaces for Additional Data 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 omissions as to any matter within its jurisdiction.

SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
			See Reverse	Nacimlento	0000'	
				Ojo Alamo	KB depth	
				Kirtland	1420'	
				Fruitland	1528'	
				Pictured Cliffs	1790'	
				Lewis	2056'	
				Mesa Verde	2150'	
				Mancos	3456'	
				Gallup	4434'	
				TD	5150'	
					5657'	

Elm Ridge Resources Inc.
Rincon Largo Fed. #1-24
Sec.24-T24N-R7W
Rio Arriba County, New Mexico

SLOPE TESTS

<u>DEPTH</u>	<u>HOLE DEVIATION</u>
840'	3/4
1346'	1/4
1848'	1/2
2780'	0
3272'	1
3677'	1 1/4
4174'	3/4
4678'	1
5182'	2
5616'	3/4

I, Doug Endsley, being first duly sworn, depose and state that the above and foregoing depth and hole deviation figures are true and correct to the best of my information and belief.

Doug Endsley

Subscribed and sworn before me this 28th day of December, 1998.

K. Brian Wood

Notary Public

My Commision Expires Dec. 11, 2001

