FORM 3160-4 July 193

UNITED STATES DEPARTMENT OF THE INTERIOR

(See other instructions ons

reverse side)

SUBMIT IN DUPLICATE* FORM APPROVED OMB NO. 1004-0137

Expires:	February 28,	1995

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5	LEASE DE	SIGNATION AND SERIAL NO

NM-31059 BUREAU OF LAND MANAGEMENT 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 7. UNIT AGREEMENT NAME GAS OII. DRY Othe 1a. TYPE OF WORK WELL. WELI 1b. TYPE OF WELL 8. FARM OR LEASE NAME, WELL NO PLUG DIFF WORK NEW WELL X DEEPEN Other BACK DECUR Ryleybart Federal #1 2 NAME OF OPERATOR 9 API WELL NO. Elm Ridge Resources, Inc 3 ADDRESS AND TELEPHONE NO 30-045-30538 10 FIELD AND POOL OR WILDCAT PO Box 189, Farmington, NM 87499 (505) 632-3476 4. LOCATION OF WELL (Report locations clearly and in accordance with any State requirements Basin Fruitland Coal 11 SEC., T., R., M., OR BLOCK AND SURVEY 1305' FNL & 1040' FEL OR AREA At top prod. Interval reported below Sec. 24-T26N-R13W At total depth 12. COUNTY OR PARISH 13 STATE 14. PERMIT NO DATE ISSUED San Juan New Mexico 19. ELEV. CASINGHEAD 18 ELEVATIONS (DF, RKB, RT, GR, ETC.)* 15 DATE SPUDDED 16 DATE T.D. REACHED 17. DATE COMPL. (Ready to prod.) 6089 GL 4/27/02 3/02/02 2/27/02 22. IF MULTIPLE COMPL., ROTARY TOOLS CABLE TOOLS 20 TOTAL DEPTH, MD & TVD 21. PLUG BACK T.D., MD & TVD DRILLED BY TVD 1280 25 WAS DIRECTIONAL 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD)* SURVEY MADE Fruitland Coal N/A 1164-1198 27. WAS WELL CORED 26 TYPE ELECTRIC AND OTHER LOGS RUN Gamma Ray, High Resolution Induction & Spectral Density Log CASING RECORD (Report all strings set in well) DEPTH SET (MD) HOLE SIZE TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED WEIGHT, LB./FT. CASING SIZE/GRADE 570 1.3 65 sx to surface 8-3/4 20 6-1/4 240 sx to surface 134 4-1/2 11.6 TUBING RECORD LINER RECORD DEPTH SET (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) SIZE PACKER SET (MD) TOP (MD SIZE 1232 N/A 2-3/8 ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. 31. PERFORATION RECORD (Interval, size and number) DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED NUMBER SIZE INTERVAL 1164-1198 1000 gallons Formic Acid, 4,250 88 1164 to 1198 .45 40/70 Brady Sand, 75,000 # 20/40 Brady Sand. 694 gallon flush ISIP-1260. AIR-60.9. ATP - 2364 PRODUCTION WELL STATUS (Producing or shut-in) PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) DATE FIRST PRODUCTION Producing **Flowing** 4/14/02 GAS-OIL RATIO GAS--MCF WATER-BBL CHOKE SIZE HOURS TESTED PROD'N, FOR DATE OF TEST TEST PERIOD #DIV/0! 20 1/4 4/12/02 24 WATER-BBI OIL GRAVITY-API (CORR) OIL-BBL GAS--MCI FLOW TUBING PRESS CASING PRESSURE CALCULATED 24-HOUR RATE 34 DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented 35 LIST OF ATTACHMENTS Gamma Ray - CCL Log, High Resolution Induction Log & Spectral Density Evr Processed Log 36 I hereby certify that the foregoing and atjached information is complete and correct as determined from all available records ELU UFFICE FARMING 5/6/2002 Production Technician YS TITLE *(See Instructions and Spaces for Additional Data on Reverse Side)

SRS	1	TRUE VERT. DEPTH			 	 	b 10
GEOLOGIC MARKERS	TOP	MEAS. DEPTH					
GF.		NAME					
38.				 	 	 	
lowing and	DESCRIPTION, CONTENTS, ETC.						
used, time tool oper	BOTTOM						
interval tested, cushion o	TOP	1 60	315 800 1160				
drill-stem, tests, including depth interval tested, cushion used, time tool open, tecoveries),	FORMATION	Ojo Alamo Kirtland	Farmington Fruitland Fruitland Coal			SEPTED F AUG 2 FARMING SA	Brang