FORM 3160-4 (July 1992)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED SUBMIT IN DUPLICATE\* OMB NO 1004-0137 (See other instructions ons E reverse side)

L	Expires.	February	28, 1995	<u>FE</u>	:8	Z	Z	20	
5	LEASE DESIGNATION AND SERIAL NO								•

NMNM - \$25445 rear of Land Managemer **BUREAU OF LAND MANAGEMENT** 6 IF INDIAN, ALLOTTEE OR TRIBE NAME Farmington Field Office WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* GAS X LINIT AGREEMENT NAME OIL 19. TYPE OF WORK 1b. TYPE OF WELL N/A PLUG BACK 8 FARM OR LEASE NAME, WELL NO NEW X DEEPEN RESVR. Other OVER 2 NAME OF OPERATOR Bisti Coal 17 COM 2-T 9 API WELL NO Elm Ridge Exploration Co. LLC 3 ADDRESS AND TELEPHONE NO 30-045-33166 Po Box 156 Bloomfield NM 87413 10 FIELD AND POOL OR WILDCAT 4 LOCATION OF WELL (Report locations clearly and in accordance with any State requirements \*) **Basin Fruitland Coal** 2210' FNL x 1740' FWL 11 SEC, T, R, M, OR BLOCK AND SURVEY OR AREA At top prod Interval reported below "C" sec. 17-T25N-R12W At total depth 14 PERMIT NO DATE ISSUED 12 COUNTY OR PARISH San Juan NM 15 DATE SPUDDED 16 DATE T D REACHED 17 DATE COMPL. (Ready to prod ) 18 ELEVATIONS (DF, RKB, RT, GR, ETC ) 9 ELEV CASINGHEAD 4-18-06 4-20-06 2-18-08 6.292 GL23 INTERVALS 20 TOTAL DEPTH, MD & 7 22 IF MULTIPLE COM 21 PLUG BACK TD, MD & ROTARY TOOLS CABLE TOOLS DRILLED BY HOW MANY\* RCMD FEB 27'08 TVD 1322' MD MD 24 PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)\* SURVEY MADE 1154' - 1212' Fruitland Coal OIL CONS. DIV. DISELCORED 26 TYPE ELECTRIC AND OTHER LOGS BUIN Spectral Density, high Resolution Induction Log, CBL LOG CASING RECORD (Report all strings set in well) TOP OF CEMENT, CEMENTING RECORD CASING SIZE/GRADE HOLE SIZE WEIGHT, LB /FT DEPTH SET (MD) AMOUNT PULLED 8 5/8" K-55 24# 147 12 1/4 155 sks for surface 5 1/2" J-55 15.5# 1366' 7 7/8 265 sks production LINER RECORD TUBING RECORD TOP (MD) BOTTOM (MD) SCREEN (MD) DEPTH SET (MD) SIZE SACKS CEMENT\* SIZE PACKER SET (MD) 1239 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 INTERVAL SIZE 1154' - 1212' Fruitland Coal .38 140 holes 1154' - 1212 38,000 gallon of 7 1/2% HCL, with additives 75,405 gallons Delta 13CP 140 foamed 70Q fluid, 838 sks 20/40 Brady sand coated w/ SWNT. PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) L STATUS (Producing or shi 2-18-08 flowing Shut in DATE OF TEST OIL-BBLS. GAS-MCE. WATER-BBL. GAS-OIL RATIO HOURS TESTED CHOKE SIZE TEST PERIO 2-15-08 12 Hours 1/4" AR RRIS CASING PRESSUCALCULATE OIL-BBL. WATER-BBL. OIL GRAVITY-API (CORR. FLOW. TUBING PRESS GAS-MCF. 24-HOUR RAT 10 PSI 10 PSI 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) TEST WITNESSED BY Tim Duggan vented 35. LIST OF ATTACHMENTS 36 I hereby cert p is complete and correct as determined from all available records 2/19/2008 Production Assistant

ACCEPTED FOR ASSOCIA

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FARMINGTON FIRE DOFFICE

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37. 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 38. GEOLOGIC MARKERS recoveries); FORMATION воттом DESCRIPTION, CONTENTS, ETC. TOP NAME TRUE MEAS. DEPTH Nacimiento Surface VERT. DEPTH Ojo Alamo not logged Fruitland Coal 1154' Pictured Cliffs 1231'