FORM APPROVED SUBMIT IN DUPLICATE\* FORM 3160-4 OMB NO. 1004-0137 (See other in-(July 1992) **UNITED STATES** Expires: February 28, 1995 structions on DEPARTMENT OF THE INTERIOR LEASE DESIGNATION AND SERIAL NO. reverse side) **BUREAU OF LAND MANAGEMENT** SF - 047039-A general 6. IF INDIAN, ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* JAN 2004 1a. TYPE OF WORK 7 UNIT AGREEMENT NAME  $\circ$ OI  $\infty$ DR CANG DIV 1b. TYPE OF WELL Dist. 2 8, FARM OR LEASE NAME, WELL NO. NEW WORK PLUG DIF DEEPE X Kutz Government #9S ن/Other OVER RESVR WELL BACK 2. NAME OF OPERATOR 9. API WELL NO **Breck Operating Company** 30-045-31742 3. ADDRESS AND TELEPHONE NO 10. FIELD AND POOL OR WILDCAT c/o Walsh Engineering, 7415 E. Main St., Farmington, NM 87402 (505) 327-4892 Basin Fruitland Coal 4. LOCATION OF WELL (Report locations clearly and in accordance with any State requirements.\*) 11. SEC., T., R., M., OR BLOCK AND SURVEY At Surface 2560' FSL and 1980' FWL Sec. 20, 128N, R10W At top prod. Interval reported below DATE ISSUED 12. COUNTY OR PARISH 14. PERMIT NO. 13. STATE At total depth San Juan NM 8. ELEVATIONS (DF, RKB, RT, GR, ETC.) 16. DATE T.D. REACHED 15. DATE SPUDDED 7. DATE COMPL. (Ready to prod.) 9. ELEV. CASINGHEAD 6006' GR 11/15/03 12/2/03 6006' GR 6011' KB 11/10/03 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD 22. IF MULTIPLE COMPL., 23. INTERVALS ROTARY TOOLS CABLE TOOLS HOW MANY\* DRILLED BY TD TVD 2121' K MD 0 - 2180' \_\_> 24. PRODUCING INTERVAL(S), OF THIS COMPLETION--TOP, BOTTOM, NAME (MD AND TVD)\* 5. WAS DIRECTIONAL SURVEY MADE 1873' - 2024' Basin Fruitland Coal Yes 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED Cased hole Neutron and GR/CCL No CASING RECORD (Report all strings set in well) TOP OF CEMENT, CEMENTING RECORD Surface w/ 50 sx (59 cu.ft.) CASING SIZE/GRADE DEPTH SET (MD) 132' AMOUNT PULLED 23# 8-3/4" 4-1/2' 10.5# 2155 6-1/4 Surface w/ 190 sx (397 cu.ft.) & 100 sx (123 cu.ft.) LINER RECORD TUBING RECORD SACKS CEMENT\* DEPTH SET (MD) 2020' KB PACKER SET (MD) 1-1/2' 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) INTERVAL NUMBER SIZE AMOUNT AND KIND OF MATERIAL USED 2006' - 2034' 2006' - 2034' 5,000# 40/70 & 61,800# 20/40 in 351 bb/s 0.36" 54 of xlinked gel in 70% nitrogen foam 1873' - 1970' 1873' - 1970' 5,000# 40/70 & 20,000# 20/40 in 390 bbls 0.36" 72 of xlinked gel in 70% nitrogen foam PRODUCTION DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) WELL STATUS (Producing or shut-in) Flowing SI DATE OF TEST HOURS TESTED CHOKE SIZE PROD'N FOR OIL -- BBI S GAS-MCF WATER-BBL. GAS-OIL RATIO TEST PERIOD 12/3/03 CASING PRESSURE FLOW, TUBING PRESS CALCULATED OIL-BBL GAS--MCF. WATER-BBL OIL GRAVITY-API (CORR.) 4-HOUR RATE SI - 65# 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) ACCEPTED FOR BECOK

\*(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 representations as to any matter within its jurisdiction.

Agent

TITLE

<del>JAN 1 4 2004</del>

FARMINGIUM PIELU UFFICE 6/2004

Compensated Neutron and GR/CCL logs and Deviation summary

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

35. LIST OF ATTACHMENTS

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SIGNED

recoveries); FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.		TOP	
				NAME	TRUE	
		1		1	MEAS. DEPTH	VERT. DEPTI
Ojo Alamo	920'	1085'	Sand, shale			
Kirtland	1085'	1832'	Shale		ŀ	]
Fruitland	1832'	2028'	Sand, shale, coal			Ì
Pictured Cliffs	2028!	2180' TD	Sand, shale	i i		1
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