Form 3160-4

(October 1990)

SIGNED

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

SUBMIT IN DUPLICATE

(See other In reverse side) FOR APPROVED

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Expires December 31: 1991. 5 LEASE DESIGNATION AND SERIAL NO

TOTAL	\ FP	ッソン	2003	
OMB NO. 1004-0137	٥٤١	∌ e∌	2000	

USA NM 04226 -6 IE INDIAN ALLOTTEE OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG\* 1a TYPE OF WELL: WELL WELL 7. UNIT AGREEMENT NAME b TYPE OF COMPLETION Report to to WELL X WORK OVER DEEP PLUG BACK McManus 13R 2. NAME OF OPERATOR API WELL NO. Burlington Resources Oil & Gas Co., LP 30-045-32604 - 003 10 FIELD AND POOL, OR WILDCAT 3 ADDRESS AND TELEPHONE NO. PO BOX 4289, Farmington, NM 87499 (505) 326-9700 **Ballard Pictured Cliffs** 4 LOCATION OF WELL (Report location clearly and in accordance with any State requirements) 11 SEC., T. R. M. OR BLOCK AND SURVEY Unit K, (NESW), 1810' FSL & 1445' FWL At surface Sec. 04, T25N, R08W, NMPM At Bottom At top prod. interval reported below Same as above RCVD SEP 29 '03 OIL CONS. DIV. Same as above At total depth 14. PERMIT NO. DATE ISSUED PARISH San Juan New Mexico 16. DATE T.D. REACHED 15. DATE SPUDDED DATE COMPL (Ready to prod.) 18. ELEVATIONS (DF, RKB, RT, BR, ETC.) 19 ELEV, CASINGHEAD 04/01/08 04/15/08 09/15/08 GL 6481 KB 6492 23. INTERVALS 20. TOTAL DEPTH, MD &TVD 21 PLUG, BACK T.D., MD &TVD 22. IF MULTIPLE COMPL, ROTARY TOOLS CABLE TOOLS HOW MANY DRILLED BY 2252 2310 Yes 25 WAS DIRECTIONAL 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) SURVEY MADE **Ballard Pictured Cliff** 2082' - 2176' No 26. TYPE ELECTRIC AND OTHER LOGS RUN 27. WAS WELL CORED GR/CCL No CASING RECORD (Report all strings set in well) 28 CASING SIZE/GRADE WEIGHT, LB /FT. TOP OF CEMENT, CEMENTING RECORD AMOUNT PULLED DEPTH SET (MD) HOLE SIZE 7", J-55 20# 216 8 3/4 surface; 50sx (80 cf) 10.5# 4 -1/2", J-55 2254 6 1/4 surface; 254sx (473 cf) 16bbl TUBING RECORD 29. LINER RECORD TOP (MD) BOTTOM (MD) SACKS CEMENT SCREEN (MD) DEPTH SET (MD) PACKER SET (MD) SIZE SIZE 2-3/8", 4.7# J-55 2120 PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. Ballard Pictured Cliffs w/.32" 2082' -2176 Acidize w/ 2% KCL. Frac w/39 bbls 70Q 20# Foamed 2176' -2162' @ 2 spf = 28 holes Linear gel pad, followed by 306 bbls 70Q foamed LG 2157' - 2153 @ 1 spf = 5 holes Sand stages w/130,000# 20/40 Brady Sand. 2150' - 2146' @ 1 spf = 5 holes Total N2 for job = 649,600 SCF. 2139' - 2128' @ 2 spf = 22 holes 2122' - 2117' @ 1 spf = 6 holes 2114' - 2100' @ 2 spf = 28 holes 2094' - 2082' @ 2 spf = 24 holes Total Holes = 118 PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump) WELL STATUS (Producing or shut-in) DATE FIRST PRODUCTION Flowing SI SI DATE OF TEST OURS TESTED GAS--MCF CHOKE SIZE OIL--BBL WATER--BBI GAS-OIL RATIO PROD'N FOR TEST PERIOD 09/15/08 1/4" FLOW TURING PRESS CASING PRESSURE GAS--MCE WATER-BBI CALCULATED OIL--BBI OIL GRAVITY-API (CORR.) 24-HOUR RATE SI - .4# |SI - 84# **TSTM** TSTM TSTM 34. DISPOSITION OF GAS (Sold, used for fuel, veni TEST WITNESSED BY To be sold. Waiting for facilities to be set before can first deliver. This will be a standalone PC well. Another production test will be done at a later date 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

\*(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 of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

PUMMIN TITLE Regulatory Technician

SEP 2 6 2008

09/18/08 CEPTED FOR RECORD

DATE

Ojo Alamo	1279' 1448'	White, cr-gr ss.	Ojo Alamo	1070.
<del>-</del>			OJO ATAMO	1279′
Kirtland	1448' 1752'	Gry sh interbedded w/tight, gry, fine-gr ss.	Kirtland	1448′
Fruitland	1752' 2104'	Dk gry-gry carb sh, coal, grn silts, light- med gry, tight, fine gr ss.	Fruitland	1752'
Pictured Cliffs	2104′	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	2104 :
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