# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Sun	lry Notices and Reports on Wells		
1. Type of W GAS  2. Name of C	APR 09 2012	6. 7.	Lease Number Contract No. 150 If Indian, All. or Tribe Name Jicarilla Apache Unit Agreement Name
3. Address &	Phone No. of Operator  289, Farmington, NM 87499 (505) 326-9700	8. 9.	Well Name & Number Jicarilla 150 4E API Well No.
	f Well, Footage, Sec., T, R, M nit E (SWNW), 1800' FNL & 630' FWL, Section 11, T26N, R5W, NMI	10. <b>PM</b>	30-039-22511 Field and Pool Blanco MV / Basin DK
		11.	County and State Rio Arriba, NM
Type of Subr <u>X</u>	PPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT Sission  Type of Action  Notice of Intent  Abandonment  X Recompletion  Plugging  Non-Routine Fractu  Casing Repair  Final Abandonment  Altering Casing  Conversion to Inject	 iring	DATA Other -
Burlington Dakota we as possible Alou. 7	e CBL to Agencies fol Review befole Pek.  ertify that the foregoing is true and correct.	olat. The DI	IC will be filed as soon RCVD APR 17'12 OIL CONS. DIV. DIST. 3
APPROVED B CONDITION O Title 18 U S C. Section 1	Federal or State Office use) Y Original Signed: Stephen Mason OF APPROVAL, if any: 101, makes it a crime for any person knowingly and willfully to make any department or agency of a fictitious or fraudulent statements or representations as to any matter within its jurisdiction	•	A 6

NMOCD A

## <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St, Artesia, NM 88210

Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone: (505) 334-6178 Fax. (505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505

Phone (505) 476-3470 Fax:(505) 476-3462

#### Form C-102 State of New Mexico August 1, 2011 Energy, Minerals and Natural Resources

Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

APR 09 2012

Farmington Field Office Bureau of Land Managemen.

WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number 30-039-22511	2. Pool Code 72319	3. Pool Name BLANCO-MESAVERDE (PRORATED GAS)		
4. Property Code 16344	5. Proper	6. Well No. 004E		
7. OGRID No 14538	8. Opera BURLINGTON RESOURCE	9. Elevation 7256		

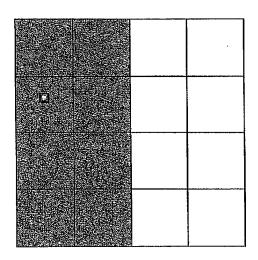
10. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
E	11	26N	05W		1800	N	630	w	RIO ARRIBA

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Lir	ne Feet From	E/W Line	County
	12. Dedicated Acres 320.00		Toint or Infill	14	1. Consolidation (	Code		15. Order No.	

# NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



#### **OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location(s) or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

E-Signed By: Title: Staff Regulatory Technician

Date: 3/26/12

### SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Surveyed By: James Leese Date of Survey: 5/9/1980 Certificate Number: 1463

# **Burlington Resources**

# Jicarilla 150 4E

Section 11, Township 26N, Range 5W Rio Arriba, NM

API#: 3003922511

## Mesa Verde Pay Add

#### 02/27/2012

- 1) MIRU service rig and related equipment. TOH and lay down 2-3/8" tubing.
- 2) RU wireline service. RIH with gauge ring for 4.5" 11.6# production liner. Set 4.5" composite bridge plug at 8,070'.

NOTE: 4.5' liner top at 4,012'. Mesa Verde top is 5552'. Top perf of existing Dakota completion is 8,132'. CBL done in 1980 only logged 7,900' – 8,306'. Good cement indicated at 7,900'.

- 3) Load the hole and pressure test CBP to 600 psi.
- 4) Run CBL/CLL/GR. The CBL will be used to evaluate the cement while the GR will be used to verify tops and determine if remedial cement work is needed.
- 5) ND well head & NU frac valve. Pressure test frac valve and casing.
- 6) Perforate and fracture stimulate the Mesa Verde formation.
- 7) Open well to flow back frac on clean-up.
- 8) Set a CBP over the Mesa Verde formation.
- 9) RIH with mill and drill out the plug over the Mesa Verde. Clean out to CBP at 8,070'.
- 10) Obtain a Mesa Verde flowrate up the annulus on a  $\frac{1}{2}$ " choke to the atmosphere and collect a gas sample.
- 11) RIH with mill, drill out plug @ 8,070'.
- 12) Cleanout to PBTD @ 8,318'. Land production tubing and obtain a commingled flowrate up the annulus on a ½" choke to the atmosphere.
- 13) Release service rig and turn over to production.

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