

District I
1625 N French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Reformatted July 20, 2001

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Burlington Resources Oil & Gas Co., LP PO Box 4289 Farmington, New Mexico 87499		² OGRID Number 14538	
		³ Reason for Filing Code/ Effective Date ND	
API Number 30-045-34257	⁵ Pool Name Aztec Fruitland Sand North		⁶ Pool Code 71240
⁷ Property Code 7108	⁸ Property Name Helms Federal		⁹ Well Number 100

II. ¹⁰ Surface Location

UL or lot no. M	Section 22	Township 30N	Range 10W	Lot.Idn 13	Feet from the 1025'	North/South Line South	Feet from the 1290'	East/West line West	County San Juan
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¹¹ Bottom Hole Location

UL or lot no. M	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
9018	Giant Industries		O	RCVD DEC 17 '07
151618	Enterprise		G	OIL CONS. DIV. DIST. 3

IV. Produced Water

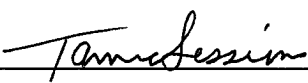
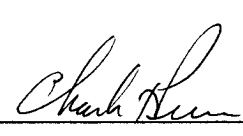
²³ POD	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

Spud Date 5/29/2007	²⁶ Ready Date 11/30/2007	²⁷ TD 3005'	²⁸ PBTB 2946'	²⁹ Perforations 2420' - 2674'	³⁰ DHC, MC DHC 3877 AZ
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
8-3/4"	7", 20#, J-55	133'	34 sx (54 cf)		
6-1/4"	4-1/2", 10.5#, J-55	2988'	359 sx (714 cf)		
	2 3/8", 4.7# EUE	2784'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 11/29/07	³⁸ Test Length 1 hr	³⁹ Tbg. Pressure SI-423#	⁴⁰ Csg. Pressure SI-551#
⁴¹ Choke Size .5"	⁴² Oil 0 bopd	⁴³ Water 12 bwpd	⁴⁴ Gas 496 mcfd	⁴⁵ AOF	⁴⁶ Test Method Flowing

⁴⁷ I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 		12/20/07 OIL CONSERVATION DIVISION Approved by: 	
Printed name: Tamra Sessions		Title: SUPERVISOR DISTRICT # 3	
Title: Regulatory Technician		Approval Date: DEC 20 2007	
Date: 12/13/2007	Phone: (505) 326-9834	