

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
Revised June 10, 2003

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 Mallon Oil Company, an indirect wholly-owned subsidiary of Black Hills E & P 350 Indiana Street, Suite 400 Golden, CO 80401		² OGRID Number 013925
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 039-27461	⁵ Pool Name East Blanco, Pictured Cliffs	⁶ Pool Code 72400
⁷ Property Code 30498	⁸ Property Name Jicarilla 29-02-28	⁹ Well Number 2

II. ¹⁰ Surface Location

Ul or lot no. J	Section 28	Township 29N	Range 02W	Lot.Idn	Feet from the 2215	North/South Line South	Feet from the 2310	East/West line East	County Rio Arriba
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date 5/21/2004	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
036785	Duke Energy Field Services 3300 North "A" St. Bldg 7 Midland, TX 79705		G	J-28-29N-02W

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description J-28-29N-02W
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V. Well Completion Data

²⁵ Spud Date 7/30/2003	²⁶ Ready Date 2/14/2004	²⁷ TD 3700'	²⁸ PBTD 3698'	²⁹ Perforations 3520-3530,3560-3570	³⁰ DHC, MC DHC/625
³¹ Hole Size 12 1/4	³² Casing & Tubing Size 8 5/8	³³ Depth Set 280'	³⁴ Sacks Cement 175		
7 7/8	5 1/2	3700'	1170		
	2 3/8	3491'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 5/21/2004	³⁷ Test Date 2/6/2004	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 3/8	⁴² Oil -	⁴³ Water 12	⁴⁴ Gas 146	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: Allison Newcomb

Printed name:
Allison Newcomb

Title:
Engineering Technician

E-mail Address:
anewcomb@bhep.com

Date: 8/31/2004
Phone: 720-210-1308

9-30-04 OIL CONSERVATION DIVISION

Approved by:

Title: DEPUTY OIL & GAS INSPECTOR, DIST. ONE

Approval Date: SEP 30 2004