

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

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Black Hills Exploration and Production dba Mallon Oil Company 350 Indiana St, Suite 400 Golden, CO 80401		² OGRID Number 013925
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 039-26864	⁵ Pool Name East Blanco, Pictured Cliffs	⁶ Pool Code 72400
⁷ Property Code 25287	⁸ Property Name Jicarilla 29-02-08	⁹ Well Number 4

II. ¹⁰ Surface Location

Ul or lot no. D	Section 8	Township 29-N	Range 2-W	Lot.Idn	Feet from the 500	North/South Line North	Feet from the 865	East/West line West	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 Flowing	¹⁴ Gas Connection Date 8/5/2003	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
151618	El Paso Natural Gas P. O. Box 2511 Houston, TX 77252-25121		G	D-8-29N-02W

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description D-8-29N-02W
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V. Well Completion Data

²⁵ Spud Date 5/4/2003	²⁶ Ready Date 7/19/2003	²⁷ TD 3970'	²⁸ PBTB	²⁹ Perforations 3675-3680	³⁰ DHC, MC DHC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 3/4	8 5/8	285'	175 sx		
7 7/8	5 1/2	3969'	900 sx		
	2 7/8	3634'			

VI. Well Test Data

³⁵ Date New Oil N/A	³⁶ Gas Delivery Date 8/5/2003	³⁷ Test Date 7/19/2003	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 8	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 3/8"	⁴² Oil 0	⁴³ Water 50.4	⁴⁴ Gas 85	⁴⁵ AOF N/A	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: 3/2/2004
Phone: 720-210-1308

5-5-04 OIL CONSERVATION DIVISION

Approved by:

Title: DEPUTY OIL & GAS INSPECTOR, DIST. 8

Approval Date: MAY - 5 2004