

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 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 RC
⁴ API Number 30 - 039-25904	⁵ Pool Name Cabresto Canyon; Tertiary	⁶ Pool Code 97037
⁷ Property Code 22861	⁸ Property Name Jicarilla 460-15	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no. P	Section 15	Township 30N	Range 03W	Lot.Idn	Feet from the 180	North/South Line South	Feet from the 330	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 Flowing	¹⁴ Gas Connection Date 6/3/2003	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 Field Services PO Box 2511 Houston, TX 77252-25121		G	P-15-30N-03W

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description P-15-30N-03W
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V. Well Completion Data

²⁵ Spud Date 7/21/1998	²⁶ Ready Date 8/15/2002	²⁷ TD 3900'	²⁸ PBTB 3828'	²⁹ Perforations 1128-1231'	³⁰ DHC, MC MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4"	8 5/8"	550'	100 sxs		
7 7/8"	5 1/2"	3882'	185 sxs		
	2 3/8"	3621'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 6/3/03	³⁷ Test Date 8/31/98	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 3/8"	⁴² Oil	⁴³ Water 108	⁴⁴ Gas 122	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: Julie Stifflear

Printed name: Julie Stifflear

Title: Production Accountant

E-mail Address: jstifflear@bhep.com

Date: 7/23/2004

Phone: 720-210-1338

9-7-04 OIL CONSERVATION DIVISION

Approved by:

Charles H.

Title:

SENIOR OIL & GAS INSPECTOR, DIST. #1

Approval Date:

SEP - 7 2004