

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
⁴ API Number 30 - 039-27594	⁵ Pool Name La Jara Canyon	⁶ Pool Code 97036
⁷ Property Code 334201	⁸ Property Name Jicarilla 29-02-18	⁹ Well Number 3

II. ¹⁰ Surface Location

UL or lot no. J	Section 18	Township 29N	Range 02W	Lot.Idn	Feet from the 1740	North/South Line South	Feet from the 2140	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 8/18/2004	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 036785	¹⁹ Transporter Name and Address Duke Energy Field Services 3300 North "A" St. Bldg 7 Midland, TX 79705	²⁰ POD	²¹ O/G G	²² POD ULSTR Location and Description J-18-29N-02W

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description J-18-29N-02W
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V. Well Completion Data

²⁵ Spud Date 3/15/2004	²⁶ Ready Date 7/30/2004	²⁷ TD 3820'	²⁸ PBTD 3244	²⁹ Perforations 1364-1423, 2446-3008	³⁰ DHC, MC
³¹ Hole Size 12 1/4"	³² Casing & Tubing Size 8 5/8"	³³ Depth Set 245'	³⁴ Sacks Cement 175		
7 7/8"	5 1/2"	3820'	900		
	2 3/8"	2375'			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 8/18/2004	³⁷ Test Date 8/26/2004	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas 147.7	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@bhcp.com

Date:
9/1/2004

Phone:
720-210-1308

OIL CONSERVATION DIVISION

Approved by:

Charles Bern

Title:

Acting SUPERVISOR DISTRICT # 3

Approval Date:

MAR - 9 2005