

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
⁴ API Number 30 - 039-25787		⁵ Pool Name East Blanco, Pictured Cliffs
⁶ Pool Code 72400		³ Reason for Filing Code/ Effective Date RC
⁷ Property Code 22862	⁸ Property Name Jicarilla 459-20	⁹ Well Number 8

II. ¹⁰ Surface Location

UL or lot no. K	Section 20	Township 30N	Range 03W	Lot.Idn	Feet from the 2205	North/South Line South	Feet from the 1530	East/West line West	County Rio Arriba
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	----------------------

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 6/24/03	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 151618	¹⁹ Transporter Name and Address El Paso Field Services PO Box 2511 Houston, TX 77252-25121	²⁰ POD	²¹ O/G G	²² POD ULSTR Location and Description K-20-30N-03W

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description
-------------------	--

V. Well Completion Data

²⁵ Spud Date 3/8/98	²⁶ Ready Date 6/24/03	²⁷ TD 4090'	²⁸ PBDT 4012'	²⁹ Perforations 3794'-3842'	³⁰ DHC, MC
³¹ Hole Size 12 1/4"	³² Casing & Tubing Size 8 5/8"	³³ Depth Set 529'	³⁴ Sacks Cement 300 sx		
³¹ Hole Size 7 7/8"	³² Casing & Tubing Size 5 1/2"	³³ Depth Set 4080'	³⁴ Sacks Cement 332 sx		
	³² Casing & Tubing Size 1.9	³³ Depth Set 3049'	³⁴ Sacks Cement		
		³³ Depth Set	³⁴ Sacks Cement		

VI. Well Test Data

³⁵ Date New Oil N/A	³⁶ Gas Delivery Date 6/24/03	³⁷ Test Date 6/24/03	³⁸ Test Length 24	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 3/8"	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 1039	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: 3/5/04 Phone: 720-210-1308

OIL CONSERVATION DIVISION

Approved by:

Charles R.

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. 8

Approval Date:

MAR 10 2004