

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 Exploration & Production, Inc. 350 Indiana Street, Suite 400 Golden, CO 80401		² OGRID Number 013925
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 039-27827	⁵ Pool Name Cabresto Canyon, Tertiary	⁶ Pool Code 97037
⁷ Property Code	⁸ Property Name Jicarilla 30-03-25	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. M	Section 25	Township 30-N	Range 3-W	Lot.Idn	Feet from the 720	North/South Line South	Feet from the 640	East/West line West	County Rio Arriba
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¹¹ Bottom Hole Location

UL or lot no. B	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 12/27/04	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 P.O. Box 2511 Houston, TX 77252-25121			M-25-30N-03W

IV. Produced Water

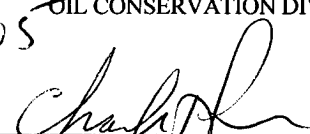
²³ POD	²⁴ POD ULSTR Location and Description M-25-30N-03W
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V. Well Completion Data

²⁵ Spud Date 7/17/04	²⁶ Ready Date 12/20/2004	²⁷ TD 3710'	²⁸ PBTB 3662'	²⁹ Perforations 1168-76,84-90,1238-40,46- 48,50-52,60-62,64-66,68-70	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12 1/4"	8 5/8"	281'	175		
7 7/8"	5 1/2"	3707'	730		
	2 3/8"	1252' KB			

VI. Well Test Data

³⁵ Date New Oil -	³⁶ Gas Delivery Date 12/27/04	³⁷ Test Date 12/20/04	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure n/a	⁴⁰ Csg. Pressure n/a
⁴¹ Choke Size 3/4"	⁴² Oil -	⁴³ Water 0	⁴⁴ Gas 375	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		OIL CONSERVATION DIVISION 3-7-05 Approved by: 	
Printed name: Allison Newcomb		Title:  SUPERVISOR DISTRICT # 3	
Title: Engineering Technician		Approval Date: MAR - 7 2005	
E-mail Address: anewcomb@bhpep.com			
Date: 2/2/2005	Phone: 710-210-1308		