

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88201
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised March 25, 1999
Submit to Appropriate District Office
5 Copies
☐ AMENDED

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Merit Energy, Inc. 13727 Noel Rd., Suite 500 Dallas, Texas 75240		² OGRID Number 14591
		³ Reason for Filing Code C00
⁴ API Number 30-015-32480	⁵ Pool Name Carrlsbad; Morrow South	⁶ Pool Code 7396C
⁷ Property Code 30697	⁸ Property Name Collatt	⁹ Well Number #2

II. ¹⁰ Surface Location

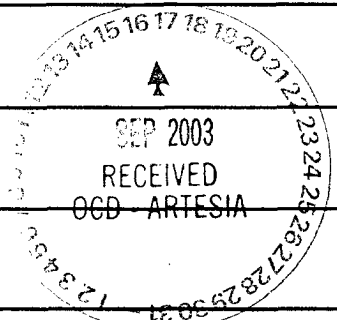
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
Lot 2	1	23S	26E		660	North	1980	East	Eddy

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 Use Code	¹³ Producing Method Code F	¹⁴ Gas Connection Date	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
15694	Navajo Refining Artesia, New Mexico	2836548	O	
151618	El Paso Field Services	2836549	G	



IV. Produced Water

²³ POD 2836550	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 11/25/02	²⁶ Ready Date 2/20/03	²⁷ TD 11,970'	²⁸ PBDT 11,873'	²⁹ Perforations 11,859-867', 11,789-91', 11,751-59', 11,592-600'	³⁰ DHC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 350'	³⁴ Sacks Cement 365sxs, Circ 160sxs		
12 1/4"	9 5/8"	5280'	1 st -600sxs, 2 nd -600sxs		
8 3/4"	5 1/2"	11,970'	800sxs		
	2 3/8"	Pkr set @ 11,570.67'	TOC @ 8730'		

VI. Well Test Data

³⁵ Date New Oil 2/20/03	³⁶ Gas Delivery Date 2/20/03	³⁷ Test Date 2/21/03	³⁸ Test Length 24	³⁹ Tbg. Pressure 700#	⁴⁰ Cag. Pressure 0
⁴¹ Choke Size 16/64	⁴² Oil 0	⁴³ Water 4 BW	⁴⁴ Gas 1391 MCF	⁴⁵ AOF	⁴⁶ Test Method Total Flow Meter
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: <i>Bev Hatfield</i> Printed name: Bev Hatfield Title: Regulatory Analyst Date: 9-15-03 Phone: 9726281638			OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR Approval Date: SEP 21 2003 SEP 21 2004		

⁴⁸ If this is a change of operator fill in the OGRID number and name of the previous operator <i>Robin Askew</i> Previous Operator Signature Chi Energy Inc.	<i>Robin Askew</i> Printed Name 004378	<i>Regulatory Clerk</i> Title 4/14/03 Date
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