

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 Carlsbad; Morrow South	⁶ Pool Code 73968
⁷ Property Code	⁸ Property Name Collatt	⁹ Well Number #2

II. ¹⁰ Surface Location

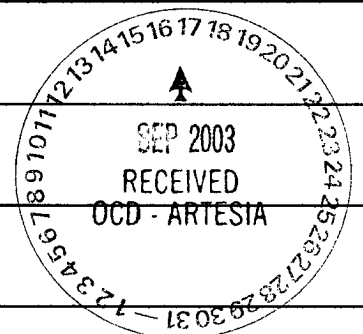
UL or lot no. Lot 2	Section 1	Township 23S	Range 26E	Lot Idn	Feet from the 660	North/South Line North	Feet from the 1980	East/West line East	County Eddy
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¹¹ Bottom Hole Location

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 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 15694	¹⁹ Transporter Name and Address Navajo Refining Artesia, New Mexico	²⁰ POD	²¹ O/G O	²² POD ULSTR Location and Description
	El Paso Field Services		G	



IV. Produced Water

²³ POD	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 PBTD 11,873'	²⁹ Perforations 11,859-867', 11,789-91', 11,751-59', 11592-600'	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 Csg. 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: *Bev Hatfield*
Printed name: Bev Hatfield
Title: Regulatory Analyst
Date: 9-15-03 Phone: 972-628-1638

OIL CONSERVATION DIVISION

Approved by: *Jim W. Skew*
District 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

Previous Operator Signature: *Robin Askew* Printed Name: Robin Askew
Chi Energy Inc. 004378
Regulatory Clerk 4/14/03
Title: Date