

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 Murchison Oil & Gas, Inc. 1100 Mira Vista Blvd. Plano, TX. 75093-4698		² OGRID Number 015363
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 015-34461	⁵ Pool Name EMPIRE MORROW SOUTH	⁶ Pool Code 76400
⁷ Property Code 35286	⁸ Property Name PUMA	⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no. B	Section 14	Township 17S	Range 28E	Lot.Idn	Feet from the 660	North/SouthLine NORTH	Feet from the 1980	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lotno. B	Section 14	Township 17S	Range 28E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 1980	East/West line EAST	County EDDY
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 5/30/2006	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
147831	AGAVE ENERGY CO. 105 SOUTH FOURTH ST. ARTESIA, NM. 88210		G	B-SEC. 14, T17S, R28E
15694	NAVAJO CRUDE OIL P.O. DRAWER 159 ARTESIA, NM. 88240		O	B-SEC. 14, T17S, R28E
				RECEIVED
				JUN 15 2006
				ULLU-MITEDIA

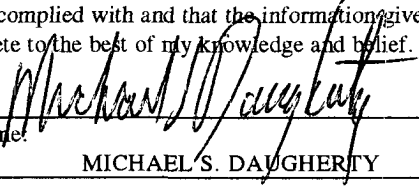
IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description B SEC. 14, T17S, R28E
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V. Well Completion Data

²⁵ Spud Date 3/29/2006	²⁶ Ready Date 5/30/2006	²⁷ TD 10,285'	²⁸ PBTD 10,226'	²⁹ Perforations 9969 - 10120'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	254'	300 SXS		
12-1/4"	9-5/8"	2200'	1500 SXS		
8-1/2"	5-1/2"	10285'	2180 SXS		

VI. Well Test Data

³⁵ Date New Oil 5/30/2006	³⁶ Gas Delivery Date 5/30/2006	³⁷ Test Date 5/30/2006	³⁸ Test Length 4 HRS	³⁹ Tbg. Pressure 130	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 24/64	⁴² Oil 0	⁴³ Water 24	⁴⁴ Gas 444	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: 			OIL CONSERVATION DIVISION		
Printed name: MICHAEL S. DAUGHERTY			Approved by: BRYAN G. ARRANT		
Title: VICE PRESIDENT OPERATIONS			Title: DISTRICT II GEOLOGIST		
E-mail Address: mdaugherty@jdmii.com			Approval Date: JUN 16 2006		
Date: 6/8/2006		Phone: (972) 931-0700			