

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

Form C-104
Revised October 15, 2009

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☒ 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 - 015-38038	⁵ Pool Name <i>WC; COUNTY LINE TANK;</i> UNDESIGNATED, WOLFCAMP	⁶ Pool Code <i>96794</i> 97712
⁷ Property Code 307018	⁸ Property Name PEQUENO MIKE BLU FED COM	⁹ Well Number 5H

II. ¹⁰ Surface Location

UL or lot no. D	Section 2	Township 16S	Range 29E	Lot Idn	Feet from the 1980	North/South Line NORTH	Feet from the 300	East/West line WEST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. D	Section 3	Township 16S	Range 29E	Lot Idn	Feet from the 1922	North/South line NORTH	Feet from the 396	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 10/15/10	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 O/G/W
036785	DCP MIDSTREAM, LP 10 DEST DR., STE. 400-WEST MIDLAND, TX 79705	G
015694	NAVAJO CRUDE OIL P.O. DRAWER 159 ARTESIA, NM 88240	O

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IV. Well Completion Data

²¹ Spud Date 8/10/10	²² Ready Date 10/12/10	²³ TD 12,000'	²⁴ PBDT N/A	²⁵ Perforations 7,530' - 12,000'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	430'	470		
12.25"	9.625"	2,605'	1,470		
8.75"	7"	6,463'	1,450		
6.125"	4.5"	11,893'	Peak OH Completion System		

V. Well Test Data

³¹ Date New Oil 10/14/10	³² Gas Delivery Date 10/15/10	³³ Test Date 10/18/10	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 200	³⁶ Csg. Pressure 110
³⁷ Choke Size N/A	³⁸ Oil 183	³⁹ Water 442	⁴⁰ Gas 166		⁴¹ Test Method Pumping
⁴² 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>A. Arnold</i>			OIL CONSERVATION DIVISION		
Printed name: A. Arnold			Approved by: <i>RDade</i>		
Title: Vice President Operations			Title: <i>DISTRICT SUPERVISOR</i>		
E-mail Address:			Approval Date: <i>01/07/2011</i>		
Date: 10/20/2010		Phone: 972-931-0700			

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