

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 October 15, 2009

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 NEW WELL 11/12/14
⁴ API Number 30 - 025-41973	⁵ Pool Name TRIPLE X; BONE SPRING, WEST	⁶ Pool Code 96674
⁷ Property Code 39680	⁸ Property Name MOGI9 STATE COM	⁹ Well Number 010H

II. ¹⁰ Surface Location

UL or lot no. O	Section 9	Township 24S	Range 33E	Lot Idn	Feet from the 50	North/South Line SOUTH	Feet from the 1455	East/West line EAST	County LEA
--------------------	--------------	-----------------	--------------	---------	---------------------	---------------------------	-----------------------	------------------------	---------------

¹¹ Bottom Hole Location

UL or lot no. B	Section 9	Township 24S	Range 33E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 1703	East/West line EAST	County LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 11/16/14	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

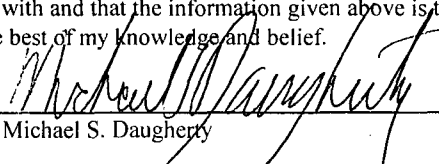


¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
147831	AGAVE ENERGY 105 S. 4 TH STREET ARTESIA, NM 88210	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O

IV. Well Completion Data

²¹ Spud Date 09/27/2014	²² Ready Date 11/12/2014	²³ TD 15,943' MD	²⁴ PBTB N/A	²⁵ Perforations 11225'-15820'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	1,303'	715		
12.25	9.625	5,176'	1770		
8.5	7	10,536'	2191		
8.5	4.5	15,933'			

V. Well Test Data

³¹ Date New Oil 11/13/2014	³² Gas Delivery Date 11/16/2014	³³ Test Date 11/21/2014	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 325
³⁷ Choke Size 54/64	³⁸ Oil 568	³⁹ Water 2045	⁴⁰ Gas 578		⁴¹ Test Method FLOWING

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: 		OIL CONSERVATION DIVISION	
Printed name: Michael S. Daugherty		Approved by: 	
Title: EVP & COO		Title: Petroleum Engineer	
E-mail Address: mdaugherty@jdmii.com		Approval Date: 12/08/14	
Date: 12/2/14	Phone: 972-931-0700		

DEC 09 2014