

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 NEW WELL 03/21/14	
⁴ API Number 30 - 025-41139	⁵ Pool Name TRIPLE X; BONE SPRING, WEST		⁶ Pool Code 96674
⁷ Property Code 8127	⁸ Property Name JACKSON UNIT		⁹ Well Number 21H

II. ¹⁰ Surface Location

UL or lot no. P	Section 21	Township 24S	Range 33E	Lot Idn	Feet from the 200	North/South Line SOUTH	Feet from the 970	East/West line EAST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. A	Section 21	Township 24S	Range 33E	Lot Idn	Feet from the 330 290	North/South line NORTH	Feet from the 934 969	East/West line EAST	County LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 03/27/14	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

III. Oil and Gas Transporters

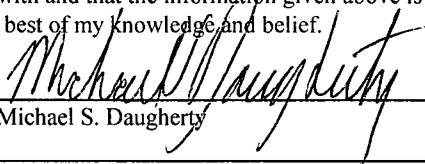

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
147831	AGAVE ENERGY 105 S. 4 TH STREET ARTESIA, NM 88210	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O

IV. Well Completion Data

²¹ Spud Date 01/29/2014	²² Ready Date 03/21/2014	²³ TD 15,730' MD	²⁴ PBSD N/A	²⁵ Perforations 11330'-15650'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	1,257'	665		
12.25	9.625	5,184'	1700		
8.5	7	10,643'	1090		
6.125	4.5	15,720'	415		

V. Well Test Data

³¹ Date New Oil 03/24/2014	³² Gas Delivery Date 03/27/2014	³³ Test Date 04/07/2014	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 1175
³⁷ Choke Size 33/64	³⁸ Oil 1058	³⁹ Water 1573	⁴⁰ Gas 1506	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@jdmi.com		Approval Date: 04/05/14	
Date	Phone: 972-931-0700		

MAY 05 2014

