

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 10/25/2013	
⁴ API Number 30 – 025-41227 ✓	⁵ Pool Name TRIPLE X; BONE SPRING, WEST		⁶ Pool Code 96674
⁷ Property Code 8127 ✓	⁸ Property Name JACKSON UNIT		⁹ Well Number 12H

II. ¹⁰ Surface Location

Ul or lot no. A	Section 16	Township 24S	Range 33E	Lot Idn	Feet from the 200	North/South Line NORTH	Feet from the 960	East/West line EAST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. P	Section 16	Township 24S	Range 33E	Lot Idn	Feet from the 331	North/South line SOUTH	Feet from the 882	East/West line EAST	County LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/30/13	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date 12/30/2013				

III. Oil and Gas Transporters

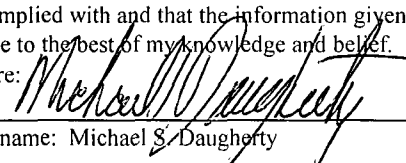
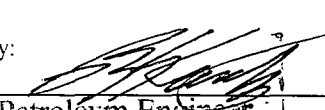
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
147831	AGAVE ENERGY 105 S. 4 TH STREET ARTESIA, NM 88210	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O

IV. Well Completion Data

²¹ Spud Date 08/18/2013	²² Ready Date 10/25/2013	²³ TD 15,744' MD	²⁴ PBSD N/A	²⁵ Perforations 11319'-15640'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	1,285'	642		
12.25	9.625	5,223'	1473		
8.5	7	10,628'	990		
6.125	4.5	15,709'	420		

V. Well Test Data

³¹ Date New Oil 10/28/2013	³² Gas Delivery Date EST	³³ Test Date 11/05/2013	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 1375
³⁷ Choke Size 31/64	³⁸ Oil 720	³⁹ Water 2237	⁴⁰ Gas 783		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: DEC 11 2013	
Date	Phone: 972-931-0700		