

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
OCT 25 2013
Oil Conservation Division
1220 South St. Francis
Santa Fe, NM
This well has been placed in the pool designated below.
If you do not concur notify the Hobbs OCD Geologist.

Form C-104
Revised October 15, 2009

one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWANCE

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 10/05/13
⁴ API Number 30 - 025-41031	⁵ Pool Name TRIPLE X; BONE SPRING	⁶ Pool Code 59900
⁷ Property Code 28767	⁸ Property Name BRININSTOOL 4 STATE	⁹ Well Number 6H

II. ¹⁰ Surface Location

UL or lot no. N	Section 4	Township 24S	Range 33E	Lot Idn	Feet from the 200	North/South Line SOUTH	Feet from the 2290	East/West line WEST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. C	Section 4	Township 24S	Range 33E	Lot Idn	Feet from the 337	North/South line NORTH	Feet from the 2174	East/West line WEST	County LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 10/15/2013	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

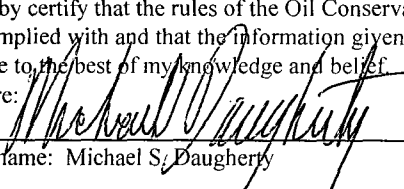
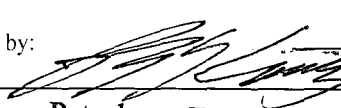
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
147831	AGAVE ENERGY 105 S. 4 TH STREET ARTESIA, NM 88210	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O

IV. Well Completion Data

²¹ Spud Date 08/16/2013	²² Ready Date 10/05/13	²³ TD 15,763' MD	²⁴ PBSD N/A	²⁵ Perforations 11360'-15680'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	1,270'	1099		
12.25	9.625	5,178'	2302		
8.5	7	10,680'	1128		
6.125	4.5	15,753'	425		

V. Well Test Data

³¹ Date New Oil 10/08/13	³² Gas Delivery Date 10/15/13	³³ Test Date 10/21/13	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure na	³⁶ Csg. Pressure 1050
³⁷ Choke Size 37/64	³⁸ Oil 1072	³⁹ Water 1412	⁴⁰ Gas 1212		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: Executive VP & COO		Title: Petroleum Engineer	
E-mail Address: mdaugherty@jdmii.com		Approval Date: DEC 11 2013	
Date: 10/23/13	Phone: 972-931-0700		

DEC 11 2013