

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
HOBBS OGD

Form C-104
Revised October 15, 2009

JUL 18 2013

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

one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR TEST ALLOWABLE

¹ Operator name and Address MURCHISON OIL & GAS, INC. 1100 MIRA VISTA BLVD. PLANO, TX 75093-4698		² OGRID Number 015363
⁴ API Number 30 - 025-40974		³ Reason for Filing Code/ Effective Date TEST ALLOWABLE <i>EXP July 2013</i>
⁵ Pool Name TRIPLE X; BONE SPRING, WEST	⁶ Pool Code 59900 96674	
⁷ Property Code 8127	⁸ Property Name JACKSON UNIT	⁹ Well Number 18H

This well has been placed in the pool designated below.
If you do not concur notify the Hobbs OCD Geologist.

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
M	21	24S	33E		200	SOUTH	770	WEST	LEA

¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	21	24S	33E		333 4976	NORTH S	408 374	WEST	LEA
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date TBD	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
TEST ALLOWABLE EXPIRES <i>Aug 30, 2013</i>		

IV. Well Completion Data

²¹ Spud Date 05/24/2013	²² Ready Date	²³ TD 15,674' MD	²⁴ PBDT N/A	²⁵ Perforations 11559-15610	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	1,225'	661		
12.25	9.625	5,113'	1705		
8.5	7	10,981'	1100		
6.125	4.5	15,664'	380		

V. Well Test Data

³¹ Date New Oil 7/22/13 EST.	³² Gas Delivery Date TBD	³³ Test Date	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size 0	³⁸ Oil	³⁹ Water	⁴⁰ Gas		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:

Printed name: Jack Rankin

Title:
Vice President Operations

E-mail Address:
jrankin@jdmii.com

Date: 07/16/2013 Phone: 972-931-0700

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval Date: AUG 26 2013

AUG 26 2013