

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 04/22/14
⁴ API Number 30 - 025-41581	⁵ Pool Name TRIPLE X; BONE SPRING, WEST	⁶ Pool Code 59960 96674
⁷ Property Code 39680	⁸ Property Name MOGI 9 STATE COM	⁹ Well Number 5H

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
N	9	24S	33E		200	SOUTH	1725	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
C	9	24S	33E		330	NORTH	1707	WEST	LEA

¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 05/05/14	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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 03/03/2014	²² Ready Date 04/22/2014	²³ TD 15,152' MD	²⁴ PBDT N/A	²⁵ Perforations 10610'-15022'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	
16		13.375		1,308'	
12.25		9.625		5,207'	
8.5		5.5		15,142'	

V. Well Test Data

³¹ Date New Oil 05/01/2014	³² Gas Delivery Date 05/05/2014	³³ Test Date 05/15/2014	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 425
³⁷ Choke Size 60/64	³⁸ Oil 1003	³⁹ Water 2936	⁴⁰ Gas 952		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: *Michael S. Daugherty*
Printed name: Michael S. Daugherty
Title: EVP & COO
E-mail Address: mdaugherty@jdmii.com
Date: 06/05/14
Phone: 972-931-0700

OIL CONSERVATION DIVISION
Approved by: *[Signature]*
Title:
Approval Date: 06/01/14

AUG 05 2014

VIA UPS

June 5, 2014

State of New Mexico
Oil Conservation Division – District I
1625 N. French Drive
Hobbs, NM 88240

HOBBS OCD

JUN 09 2014

RECEIVED

**RE: MOGI 9 STATE COM 5H
API #30-025-41581
LEA COUNTY, NM**

To Whom It May Concern:

Enclosed please find the following:

- 1) Form C-103 - Perforations
- 2) Form C-104
- 3) Form C-105 (1 original & 1 copy)

If you have any questions or need additional information, please contact me at ccottrell@jdmii.com or 972-931-0700 ext. 109.

Best Regards,



Cindy Cottrell
Regulatory Coordinator

Enclosures



VIA UPS

April 23, 2014

State of New Mexico
Oil Conservation Division – District I
1625 N. French Drive
Hobbs, NM 88240

HOBBS OCD

APR 25 2014

RECEIVED

**RE: MOGI 9 STATE COM 5H
API #30-025-41581
LEA COUNTY, NM**

To Whom It May Concern:

Enclosed please find the following:

- 1) Form C-102 Amended
- 2) Directional Survey
- 3) Gamma Ray logs
- 4) Directional Survey (0' – 5066' MD)

We hereby request that the enclosed logs and directional survey be kept confidential for 90 days. If you have any questions or need additional information, please contact me at ccottrell@jdmii.com or 972-931-0700 ext. 109.

Best Regards,

Cindy Cottrell
Regulatory Coordinator

Enclosures