

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 TEST ALLOWABLE
⁴ API Number 30 - 025-41030	⁵ Pool Name TRIPLE X; BONE SPRING, WEST	⁶ Pool Code 06674 59900
⁷ Property Code 28767	⁸ Property Name BRINSTOOL 4 STATE	⁹ Well Number 3H

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	4	24S	33E		200	SOUTH	150	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	4	24S	33E		337	NORTH	351	WEST	LEA

¹² Lse Code	¹³ Producing Method Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
S	F	TBD			

III. Oil and Gas Transporters

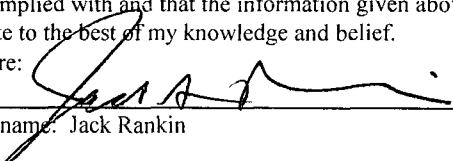
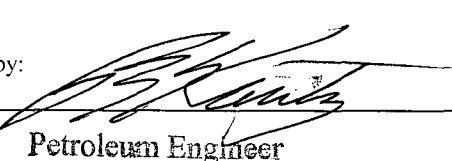
¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
036785	DCP MIDSTREAM, LP 10 DEST DR., STE. 400-WEST MIDLAND, TX 79705	G
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O
	Testing Allowable	
	Expires: 06-30-2013	

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD	²⁴ PBTD	²⁵ Perforations	²⁶ DHC, MC
04/17/2013		15,670' MD	N/A		
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	1,337'	1050		
12.25	9.625	5,175'	1750		
8.5	7	10,994'	1030		
6.125	4.5	15,660'	475		

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
6/1/13 EST.	TBD		24 HRS		
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
0					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: 	OIL CONSERVATION DIVISION Approved by:  Title: Petroleum Engineer Approval Date: MAY 31 2013
Printed name: Jack Rankin Title: Vice President Operations E-mail Address: jrankin@jdmii.com Date: 05/21/2013 Phone: 972-931-0700	



VIA FEDEX

May 21, 2013

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

HOBBS OCD

MAY 23 2013

RECEIVED

*in 05/23/13
out 06/27/13*

**RE: BRININSTOOL 4 STATE 3H
API #30-025-41030
LEA COUNTY, NM**

To Whom It May Concern:

Enclosed please find the following:

- 1) Amended Form C-102
- 2) Form C-104 – Test Allowable
- 3) Form C-129
- 4) Gamma Ray Logs – MD & TVD
- 5) Directional Survey
- 6) Deviation Survey

We hereby request that the enclosed logs 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