

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. 7250 DALLAS PARKWAY, STE. 1400 PLANO, TX 75024		² OGRID Number 015363
		³ Reason for Filing Code/ Effective Date NEW WELL 04/08/17
⁴ API Number 30 - 015-43987	⁵ Pool Name COTTONWOOD DRAW; BONE SPRING	⁶ Pool Code 97494
⁷ Property Code 317152	⁸ Property Name JAWBONE STATE	⁹ Well Number 001H

II. ¹⁰ Surface Location

UL or lot no. B	Section 2	Township 25S	Range 26E	Lot Idn	Feet from the 200	North/South Line NORTH	Feet from the 1675	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. P	Section 2	Township 25S	Range 26E	Lot Idn	Feet from the 302	North/South line SOUTH	Feet from the 398	East/West line EAST	County EDDY
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 04/01/17	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
371960	LUCID ENERGY DELAWARE LLC 3100 MCKINNON DALLAS, TX 75201	G
311333	BRIDGER TRANSPORTATION, LLC 2009 CHENAULT DR., SUITE 100 CARROLLTON, TX 75006	O
	NM OIL CONSERVATION ARTESIA DISTRICT MAY 15 2017 RECEIVED	

IV. Well Completion Data

²¹ Spud Date 02/14/2017	²² Ready Date 04/08/2017	²³ TD 12,135' MD	²⁴ PBSD 12,114' MD	²⁵ Perforations 7,590'-12,100'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	295'	228		
12.25	9.625	1,922'	624		
12.25	9.625	1,994'			
8.5	5.5	12,132'	1913		

V. Well Test Data

³¹ Date New Oil 04/10/2017	³² Gas Delivery Date 04/13/2017	³³ Test Date 04/19/2017	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 860
³⁷ Choke Size 39/64	³⁸ Oil 1,109	³⁹ Water 1,711	⁴⁰ Gas 1,969 2184		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:

Printed name: Gary R. Cooper

Title:

Vice President Operations

E-mail Address:

rcooper@jdmii.com

Date 05/11/2017

Phone: 972-931-0700

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

5-30-2017