

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 TEST ALLOWABLE / APRIL, 2017
⁴ API Number 30 - 015-43984	⁵ Pool Name COTTONWOOD DRAW; BONE SPRING	
	⁶ Pool Code 97494	
⁷ Property Code 317152	⁸ Property Name JAWBONE STATE	⁹ Well Number 002H

II. ¹⁰ Surface Location

U/I or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
B	2	25S	26E		200	NORTH	1695	EAST	EDDY

¹¹ Bottom Hole Location

U/I or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	2	25S	26E		332	SOUTH	1899	EAST	EDDY
¹² Lse Code S	¹³ Producing Method Code F	¹⁴ Gas Connection Date 04/01/2017	¹⁵ C-129 Permit Number		¹⁶ C-129 Effective Date		¹⁷ C-129 Expiration Date		

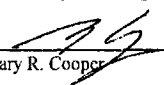
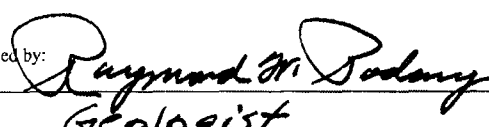
III. Oil and Gas Transporters

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
OIL CONSERVATION ARTESIA DISTRICT APR 12 2017		

IV. Well Completion Data

²¹ Spud Date 01/26/2017	²² Ready Date 04/08/2017	²³ TD 11,983' MD	²⁴ PBTD N/A	²⁵ Perforations 7,450'-11,945'	²⁶ DHIC, MC
²⁷ Hole Size 16		²⁸ Casing & Tubing Size 13.375		²⁹ Depth Set 299'	
12.25		9.625		1,983'	
8.5		5.5		11,981'	
				230	
				624	
				1940	

V. Well Test Data

³¹ Date New Oil 04/12/2017	³² Gas Delivery Date TBD	³³ Test Date	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure NA	³⁶ Csg. Pressure 380
³⁷ Ckcke Size 35/64	³⁸ Oil	³⁹ Water	⁴⁰ Gas		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: Gary R. Cooper			Approved by: 		
Title: Vice President Operations			Title: Geologist		
E-mail Address: rcooper@jdmii.com			Approval Date: 4-12-17		
Date: 04/12/2017	Phone: 972-931-0700				