

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., 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

NM OIL CONSERVATION

ARTESIA DISTRICT

Form C-104
Revised August 1, 2011

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

OCT 15 2019

Submit one copy to appropriate District Office

RECEIVED ☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address MURCHISON OIL AND GAS, LLC 7250 DALLAS PARKWAY, STE. 1400 PLANO, TX 75024		² OGRID Number 15363
⁴ API Number 30 - 015-45730		³ Reason for Filing Code/ Effective Date NW
⁵ Pool Name PIERCE CROSSING; BONE SPRING, SOUTH		⁶ Pool Code 96671
⁷ Property Code 324983	⁸ Property Name ROCK RIDGE FEDERAL BSS	⁹ Well Number 004H

II. ¹⁰ Surface Location

Ul or lot no. A	Section 30	Township 24S	Range 29E	Lot Idn	Feet from the 350	North/South Line NORTH	Feet from the 300	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. D	Section 30	Township 24S	Range 29E	Lot Idn	Feet from the 361	North/South line NORTH	Feet from the 331	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 07/16/2019	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
36785	DCP OPERATING COMPANY, LP 10 DESTA DRIVE, SUITE 600W MIDLAND, TX 79705	G
320009 *	ENLINK MIDSTREAM OPERATING, LP 303 WEST WALL STREET, SUITE 202 MIDLAND, TX 79701	O
*Verify if this operator is an authorized transporter		

IV. Well Completion Data

²¹ Spud Date 03/25/2019	²² Ready Date 07/16/2019	²³ TD 8,406 TVD 13,070' MD	²⁴ PBTD N/A	²⁵ Perforations 8,495' - 12,999'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	376'	250		
12.25	9.625	2,779'	960		
8.5	5.5	13,055'	1,730		
	2.375	8,487'			

V. Well Test Data

³¹ Date New Oil 07/18/2019	³² Gas Delivery Date 07/18/2019	³³ Test Date 09/14/2019	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 675	³⁶ Csg. Pressure 1300
³⁷ Choke Size 64/64	³⁸ Oil 1256	³⁹ Water 1211	⁴⁰ Gas 1533	⁴¹ Test Method GAS LIFT	

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: 10/03/2019

Phone: 972-931-0700

OIL CONSERVATION DIVISION

"Denied"

Approved by:

Insufficient data. Provide

Title:

C-102 (Amended "As Drilled");

Approval Date:

Well Completion, Surveys

Re-submit ASAP

THANK YOU