

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

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

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JUL 19 2019

Submit one copy to appropriate District Office
DISTRICT II-ARTESIA O.C.D.
☐ AMENDED REPORT

Form C-104
Revised August 1, 2011

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
		³ Reason for Filing Code/ Effective Date RT
⁴ API Number 30 - 015-45729	⁵ Pool Name PURPLE-SAGE; WOLFCAMP (GAS)	⁶ Pool Code 98220
⁷ Property Code 324982	⁸ Property Name ROCK RIDGE FEDERAL WCXY	⁹ Well Number 002H

II. ¹⁰ Surface Location

UL or lot no. A	Section 30	Township 24S	Range 29E	Lot Idn	Feet from the 330	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 368	North/South line NORTH	Feet from the 333	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 07/16/2019	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

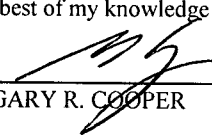
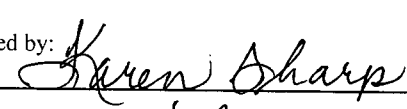
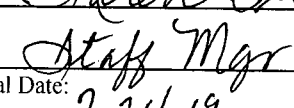
III. Oil and Gas Transporters

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

IV. Well Completion Data

²¹ Spud Date 04/10/2019	²² Ready Date 07/16/2019	²³ TD 14,433' MD	²⁴ PBSD N/A	²⁵ Perforations 9,850' - 14,375'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
16	13.375	373'	355		
12.25	9.625	9,016'	2,725		
8.5	5.5	14,413'	1,585		

V. Well Test Data

³¹ Date New Oil TBD	³² Gas Delivery Date TBD	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	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: 		
E-mail Address: rcooper@jdmii.com			Approval Date: 7-24-19		
Date: 07/16/2019		Phone: 972-931-0700			