

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 **NM OIL CONSERVATION**
Energy, Minerals & Natural Resources **ARTESIA DISTRICT**

Form C-104
Revised October 15, 2009

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

JUL 21 2017
Submitted copy to appropriate District Office

RECEIVED

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 RECOMPLETION / 06/17/2017
⁴ API Number 30 - 015-31720	⁵ Pool Name ANDERSON; WOLFCAMP, NORTH <i>NSL-4702</i>	⁶ Pool Code 97183
⁷ Property Code 27983	⁸ Property Name HIGH MESA STATE COM	⁹ Well Number 1

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
P	2	17S	28E		1320	SOUTH	1000	EAST	EDDY

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

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
P	P	TBD			

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
36785	DCP OPERATING COMPANY, LP 5718 WESTHEIMER RD, STE 1900 HOUSTON, TX 77057	G
33479	HOLLYFRONTIER REFINING & MARKETING LLC 2828 N. HARWOOD, STE 1300 DALLAS, TX 75201	O

IV. Well Completion Data

²¹ Spud Date	²² Ready Date	²³ TD	²⁴ PBSD	²⁵ Perforations	²⁶ DHC, MC
06/15/2001	06/17/2017	10,439' MD	9,498'	6,762'-7,522'	
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5	13.375	410'	355		
11	9.625	2,116'	1,270		
8.5	5.5	10,438'	1,500		
	2.875	7,590'			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date	³⁴ Test Length	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
06/25/2017	TBD	06/28/2017	24 HRS	200	20
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas	⁴¹ Test Method	
64/64	36	188	121	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:

Printed name: Gary R. Cooper

Title:
Vice President Operations

E-mail Address:
rcooper@jdmii.com

Date 07/18/17 Phone: 972-931-0700

OIL CONSERVATION DIVISION

Approved by:

Raymond M. Redding

Title:

Geologist

Approval Date:

7-24-2017