

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 874
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

RECEIVED
AUG - 9 2010

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST

WARRANTY AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address MURCHISON OIL & GAS, INC. 1100 MIRA VISTA BLVD. PLANO, TX 75093-4698		² OGRID Number 015363	
⁴ API Number 30 - 015-37683		³ Reason for Filing Code/ Effective Date NW	
⁵ Pool Name DOG CANYON; WOLFCAMP		⁶ Pool Code 17970	
⁷ Property Code 38081		⁹ Well Number 1H	
⁸ Property Name CARBON VALLEY 26 FED COM			

II. ¹⁰ Surface Location

UL or lot no. I	Section 26	Township 16S	Range 27E	Lot Idn	Feet from the 1980	North/South Line SOUTH	Feet from the 250	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. L	Section 26	Township 16S	Range 27E	Lot Idn	Feet from the 1979	North/South line SOUTH	Feet from the 348	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 06/27/2010	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
036785	DCP MIDSTREAM, LP 10 DEST DR., STE. 400-WEST MIDLAND, TX 79705	G
015694	NAVAJO CRUDE OIL P.O. DRAWER 159 ARTESIA, NM 88240	O

IV. Well Completion Data

²¹ Spud Date 4/23/10	²² Ready Date 06/27/2010	²³ TD 10,700'	²⁴ PBTD N/A	²⁵ Perforations 6342' - 10700'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12-1/4"	9-5/8"	1007'	570		
8-3/4"	7"	5677'	1390		
6-1/8"	4-1/2"	10640'	Peak OH Completion System		
Cased Hole	2-7/8"	5537'	N/A		

V. Well Test Data

³¹ Date New Oil 06/13/10	³² Gas Delivery Date 06/27/10	³³ Test Date 07/19/10	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 300	³⁶ Csg. Pressure 270
³⁷ Choke Size N/A	³⁸ Oil 557	³⁹ Water 162	⁴⁰ Gas 862	⁴¹ Test Method 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:
A. Arnold Nall

Title:
Vice President Operations

E-mail Address:
arnall@jdmii.com

Date: 8/2/2010 Phone: 972-931-0700

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

DEC 02 2010