

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



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

MAR 17 2008
OCD-ARTESIA

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE 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	
		³ Reason for Filing Code/ Effective Date NW	
⁴ API Number 30 - 015-35679	⁵ Pool Name GRAYBURG, MORROW		⁶ Pool Code
⁷ Property Code	⁸ Property Name BEAR DRAW STATE COM		⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. B	Section 3	Township 17S	Range 29E	Lot Idn	Feet from the 660	North/South Line NORTH	Feet from the 1980	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. B	Section 3	Township 17S	Range 29E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 1980	East/West line EAST	County EDDY
¹² Lse Code S	¹³ Producing Method Code F		¹⁴ Gas Connection Date WOPL		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 MIDSTREAM 10 DESTA DRIVE, SUITE 400 WEST MIDLAND, TX. 79705	G
15694	NAVAJO CRUDE OIL P.O. DRAWER 159 ARTESIA, NM. 88240	O

IV. Well Completion Data

²¹ Spud Date 9/4/2007	²² Ready Date 1/15/2008	²³ TD 10780'	²⁴ PBTD 10265'	²⁵ Perforations 10160 - 10167'	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
17-1/2"		13-3/8"	354'		758
12-1/4"		9-5/8"	3004'		2300
8-1/2"		5-1/2"	10779'		1825

V. Well Test Data

³¹ Date New Oil N/A	³² Gas Delivery Date WOPL	³³ Test Date 1/10/2008	³⁴ Test Length 7 HRS	³⁵ Tbg. Pressure 60	³⁶ Csg. Pressure 0
³⁷ Choke Size 30/64	³⁸ Oil 0	³⁹ Water 0	⁴⁰ Gas 49	⁴¹ Test Method	

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 NAIL

Title:
VP OPERATIONS

E-mail Address:
arnall@jdmii.com

Date:
Phone:
(972) 931-0700

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

APPROVED MAR 24 2008