

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

Form C-104
Revised October 15, 2009

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

Submit one copy to appropriate District Office

☒ 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 NEW WELL 11/1/2012
⁴ API Number 30 - 015-39543	⁵ Pool Name PIERCE CROSSING; BONE SPRING, SOUTH	⁶ Pool Code 96671
⁷ Property Code 38883	⁸ Property Name ROCK RIDGE FEDERAL	⁹ Well Number 3H

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
H	30	24S	29E		1520	NORTH	350	EAST	EDDY

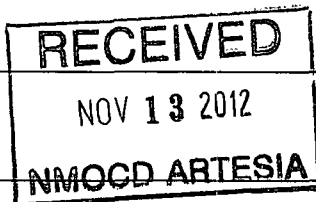
¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	30	24S	29E		1661	NORTH	341	WEST	EDDY

¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/19/12	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date
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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
214754	LPC CRUDE OIL, INC. P.O. BOX 3821 MIDLAND, TX 79702	O



IV. Well Completion Data

²¹ Spud Date 01/05/12 1/6/12	²² Ready Date 10/08/12	²³ TD 11,522' MD	²⁴ PBTD N/A	²⁵ Perforations 6,956'-11,300'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17.5"	13.375"	515'	540		
12.25"	9.625"	2,658'	980		
7.875"	5.5"	11,517' MD	1,210		

V. Well Test Data

³¹ Date New Oil 11/06/12	³² Gas Delivery Date 11/09/12	³³ Test Date 11/07/12	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 590	³⁶ Csg. Pressure 0
³⁷ Choke Size 33/64	³⁸ Oil 150	³⁹ Water 1596	⁴⁰ Gas 3817	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:

Printed name: Jack Rankin

Title:
Vice President Operations

E-mail Address:

Date: 11/09/2012 Phone: 972-931-0700

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

T.C. Spurgeon
Dist 11 Geologist
11/30/12