

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 TEST ALLOWABLE Sept, '12
⁴ API Number 30 - 015-40042	⁵ Pool Name EMPIRE; GLORIETA-YESO	⁶ Pool Code 96210
⁷ Property Code 30287	⁸ Property Name GRIZZLY BEAR STATE COM	⁹ Well Number 2H

II. ¹⁰ Surface Location

Ul or lot no. I	Section 1	Township 17S	Range 28E	Lot Idn	Feet from the 1550	North/South Line SOUTH	Feet from the 150	East/West line EAST	County EDDY
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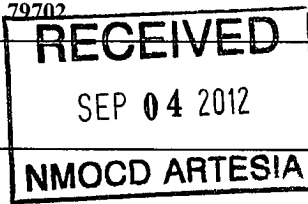
¹¹ Bottom Hole Location

UL or lot no. L	Section 1	Township 17S	Range 28E	Lot Idn	Feet from the 1623	North/South line NORTH	Feet from the 377	East/West line WEST	County EDDY
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¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 9/1/12 est.	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 07/21/12	²² Ready Date 09/1/12 est.	²³ TD 8,414' MD	²⁴ PBDT N/A	²⁵ Perforations 3,846'-8,414'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
12.25"	9.625"	377'	835		
8.75"	7"	3,885'	1325		
6.125"	4.5"	8,414'	Baker Pinpoint Frac Sleeve		

V. Well Test Data

³¹ Date New Oil 09/05/12 est.	³² Gas Delivery Date 09/05/12 est.	³³ Test Date	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		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:		OIL CONSERVATION DIVISION	
Printed name: Jack Rankin		Approved by:	
Title: Vice President Operations		Title: Dist II Supervisor	
E-mail Address		Approval Date: 9/5/12	
Date: 08/31/12	Phone: 972-931-0700	Approved for month of Sept, 2012 only	