

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

NM OIL CONSERVATION

Form C-104
Revised October 15, 2009

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

APR 17 2018
Submit one 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 TEST ALLOWABLE / APRIL 2018
⁴ API Number 30 - 015-33436	⁵ Pool Name ANDERSON, WOLFCAMP, NORTH	⁶ Pool Code 97183
⁷ Property Code 34019	⁸ Property Name PANDA BEAR 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
D	2	17S	28E	4	1280	NORTH	1123	WEST	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 S	¹³ Producing Method Code P	¹⁴ Gas Connection Date TBD	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 OPERATING COMPANY, LP 5718 WESTHEIMER RD, STE 1900 HOUSTON, TX 77057	G
214754	LPC CRUDE OIL, INC P O BOX 3821 MIDLAND, TX 79702	O

IV. Well Completion Data

²¹ Spud Date 11/07/2004	²² Ready Date 04/09/2018	²³ TD 10,325' MD	²⁴ PBDT 9,930'	²⁵ Perforations 6,780'-7,510'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 5	13 375	308'	440		
12 25	9 625	2,150'	1,750		
8 5	5 5	10,325'	1,105		
	2 875	7,420'			

V. Well Test Data

³¹ Date New Oil TBD	³² Gas Delivery Date TBD	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 Gary R Cooper		Approved by <i>Raymond W. Polansky</i>	
Title Vice President Operations		Title <i>Geology, 3+</i>	
E-mail Address rcooper@jdmii.com		Approval Date 4-16-2018	
Date 04/12/18	Phone 972-931-0700		