

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 15363
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 015-37264	⁵ Pool Name BLACK RIVER; DELAWARE, SOUTH	⁶ Pool Code 96451
⁷ Property Code 8132	⁸ Property Name OGDEN STATE	⁹ Well Number 5A

II. ¹⁰ Surface Location

UL or lot no. O	Section 2	Township 25S	Range 26E	Lot Idn	Feet from the 825	North/South Line SOUTH	Feet from the 1650	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location (* SEE DETAILS ATTACHED)

UL or lot no. * multiple	Section 2	Township 25S	Range 26E	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County EDDY
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date n/a	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID 214754	¹⁹ Transporter Name and Address LPC CRUDE OIL, INC. P. O. BOX 3821 MIDLAND, TX 79702-3821	²⁰ O/G/W O

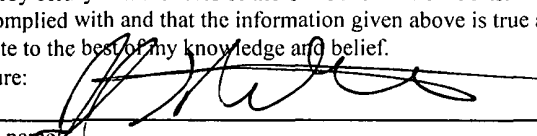
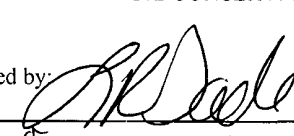
*Amended to include 9 BHL's of
Ogden State #5H well
which intersects this well*

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AUG 13 2012
NMOCD OFFICE

IV. Well Completion Data

²¹ Spud Date 7/18/10	²² Ready Date 6/24/11	²³ TD 2,072'	²⁴ PBSD 2,066'	²⁵ Perforations 1,970'-2,072'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2"	13-3/8"	305'	355		
11"	8-5/8"	1,970'	655		
	2-7/8"	2,006'	n/a		

V. Well Test Data

³¹ Date New Oil 06/14/2011	³² Gas Delivery Date n/a	³³ Test Date 06/14/2011	³⁴ Test Length 24 HRS	³⁵ Tbg. Pressure 70	³⁶ Csg. Pressure 45
³⁷ Choke Size n/a	³⁸ Oil 17	³⁹ Water 160	⁴⁰ Gas 35		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: Joel Stockford			Approved by: 		
Title: Drilling Manager			Title: Dist II Supervisor		
E-mail Address: jstockford@jdmii.com			Approval Date: 8/29/12		
Date: 08/08/2012		Phone: 972-931-0700			

**Attachment to Request for Allowable and Authorization to Transport
Ogden State 5A (30-015-37264)**

Bottom Hole Location

Wellbore	UL	Section	Township	Range	Lot Idn	Feet from the	N/S Line	Feet from the	E/W Line	County
5A	O	2	25S	26E	15	825	SOUTH	1650	EAST	EDDY
5-B-H LEG 2	I	2	25S	26E	9	2326	NORTH	1317	EAST	EDDY
5-B-H LEG 3	B	2	25S	26E	2	390	NORTH	1571	EAST	EDDY
5-B-H LEG 3 ST1	A	2	25S	26E	1	415	NORTH	1154	EAST	EDDY
5-B-H LEG 3 ST2	B	2	25S	26E	2	855	NORTH	1917	EAST	EDDY
5-B-H LEG 3 ST3	A	2	25S	26E	1	974	NORTH	811	EAST	EDDY
5-B-H LEG 3 ST4	G	2	25S	26E	7	2165	NORTH	2117	EAST	EDDY
5-B-H LEG 3 ST5	A	2	25S	26E	1	1301	NORTH	560	EAST	EDDY
5-B-H LEG 3 ST7	H	2	25S	26E	8	1555	NORTH	399	EAST	EDDY
5-B-H LEG 3 ST9	H	2	25S	26E	8	2483	NORTH	402	EAST	EDDY