

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

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 - 015-33956	⁵ Pool Name PENASCO DRAW MORROW GAS		⁶ Pool Code 82770
⁷ Property Code 34628	⁸ Property Name LINCOLN FED COM		⁹ Well Number 2

II. ¹⁰ Surface Location

Ul or lot no. P	Section 24	Township 18S	Range 24E	Lot.Idn	Feet from the 1250	North/SouthLine SOUTH	Feet from the 1250	East/West line EAST	County EDDY
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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 F	¹³ Producing Method Code F		¹⁴ Gas Connection Date 7/20/2005		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 POD	²¹ O/G	²² POD ULSTR Location and Description
147831	AGAVE ENERGY CO. 105 SOUTH FOURTH ST.		G	P SEC 24 T18S R24E
	ARTESIA, NM. 88210			
15694	NAVAJO CRUDE OIL P.O. DRAWER 159		O	P SEC 24 T18S R24E
	ARTESIA, NM. 88240			
				RECEIVED
				AUG 01 2005
				ODD-ARTESIA

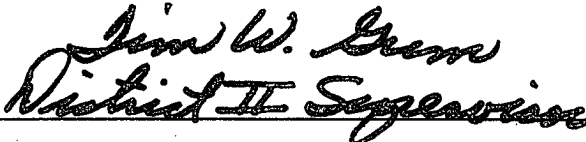
IV. Produced Water

23	POD	24	POD ULSTR Location and Description	P, SEC 24 T18S R24E
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V. Well Completion Data

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²⁵ Spud Date 4/28/2005	²⁶ Ready Date	²⁷ TD 8750	²⁸ PBDT 8630	²⁹ Perforations 8522 - 8584	³⁰ DHC, MC N/A
³¹ Hole Size		³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement	
17-1/2		13-3/8 68 #/FT	379'	425 SXS	
12-1/4		9-5/8 43.5 #/FT	1180'	650 SXS	
8-1/2		5-1/2 17 #/FT	8750'	1180 SXS	

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 7/20/2005	³⁷ Test Date 7/20/2005	³⁸ Test Length 24 HRS	³⁹ Tbg. Pressure 350	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size F/C	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 722	⁴⁵ AOF	⁴⁶ Test Method FLOWING
⁴⁷ 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: <i>Michael Daugherty</i>			OIL CONSERVATION DIVISION  Approved by:		
Printed name: MICHAEL S. DAUGHERTY			Title:		
Title: V.P. OPERATIONS			Approval Date: AUG 02 2005		
E-mail Address: mداugherty@jdmii.com					
Date: 7/28/2005		Phone: (972) 931-0700			