

**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 RC
4 API Number 30 - 015-22447	5 Pool Name PENASCO DRAW PERMO PENN	6 Pool Code 82775
7 Property Code	8 Property Name LINCOLN STATE COM	9 Well Number 1

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/SouthLine	Feet from the	East/West line	County
H	24	18S	24E		2030	NORTH	660	EAST	EDDY

¹¹ Bottom Hole Location

UL or lotno.	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 F	¹⁴ Gas Connection Date 3/29/01			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 COMPANY 105 SOUTH FOURTH ST. ARTESIA, NM. 88210	1952130	G	001-H-24-18S-24E
015694	NAVAJO REFINING CO. 501 E. MAIN ARTESIA, NM. 88211-0159	1952110	O	001-H-24-18S-24E

IV. Produced Water

²³ POD 1952150	²⁴ POD ULSTR Location and Description 001-H-24-18S-24E
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V. Well Completion Data

²⁵ Spud Date 3/19/78	²⁶ Ready Date 3/20/01	²⁷ TD 8638'	²⁸ PBDT 6800'	²⁹ Perforations 6262' - 6644'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8"	370'	400 SX Class "C"		
12-1/4"	8-5/8"	1100'	400 SX 50/50 POZ		
7-7/8"	4-1/2"	8638'	750 SX Class "A"		

VI. Well Test Data

³⁵ Date New Oil 3/29/01	³⁶ Gas Delivery Date 3/29/01	³⁷ Test Date 3/29/01	³⁸ Test Length 24 HR	³⁹ Tbg. Pressure 113	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 16/64	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 113	⁴⁵ AOF 294 MCFD	⁴⁶ Test Method 4 POINT
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 S. Daugherty</i>			OIL CONSERVATION DIVISION  Approved by:		
Printed name: MICHAEL S. DAUGHERTY			Title: SUPERVISOR, DISTRICT II		
Title: VICE PRESIDENT OPERATIONS			Approval Date: JAN 22 2004		
E-mail Address: mdaugherty@jdmii.com					
Date: 1/14/04		Phone: (972) 931-0700			