

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address Murchison Oil & Gas, Inc. ✓ 1445 Ross Avenue Suite 5300, LB 152 Dallas, Texas 75292-2883		OGRID Number 015363
Reason for Filing Code		
API Number 30 - 0 15-22958	Pool Name Logan Draw Morrow	Pool Code 80400
Property Code 8129	Property Name Maralo Federal	Well Number #1

II. Surface Location									
UL or lot no. L	Section 22	Township 17S	Range 27E	Lot Idn	Feet from the 1980	North/South line South	Feet from the 660	East/West line West	County Eddy

Bottom Hole Location									
UL or lot no. L	Section 22	Township 17S	Range 27E	Lot Idn	Feet from the 1980	North/South line South	Feet from the 660	East/West line West	County Eddy
Loc Code	Producing Method Code	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters				
Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
147831	Agave Energy Company 105 S. 4th St. Artesia, N.M. 88210	1952830	G	H Sec 22 T175 R27E
167356	Navajo Crude Oil Purchasing P.O. Drawer 159 Artesia, N.M. 88240	1952810	O	H Sec 22 T175 R27E

IV. Produced Water	
POD 1952850	POD ULSTR Location and Description H Sec 22 T175 R27E

V. Well Completion Data					
Spud Date 7-18-79	Ready Date 5-25-99	TD 9554	PBTD 9428	Perforations 9258 - 9378	DHC, DC, MC
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement		
17 1/2"	13 3/8" 54.5 K-55 STC	355' Post ID-2	CIR w/ 450 sks		
12 1/4"	8 5/8" 24K-55 LTC	1704' 9-3-99	CIR w/900 sks		
7 7/8"	5 1/2" 17 815.5 K-55	9554' comp	CMT 2 stages 3000 sks		
	2 7/8" N-80	Packer Set @ 9184			

VI. Well Test Data					
Date New Oil 5-25-99	Gas Delivery Date 5-29-99	Test Date 5-30-99	Test Length 24 hours	Tbg. Pressure 1660	Csg. Pressure 0
Choke Size 17/64	Oil 20	Water 9	Gas 2158 MCF	AOF 9181	Test Method

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>Tommy W. Folsom</i>		OIL CONSERVATION DIVISION ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Printed name: Tommy W. Folsom		Title: <i>B6</i>	
Title: Agent		Approval Date: 6-8-99	
Date: 6-1-99		Phone: 505/885-8302	

If this is a change of operator fill in the OGRID number and name of the previous operator			
Previous Operator Signature	Printed Name	Title	Date