

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 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND ADEQUATE PROTECTION TO TRANSPORT

Operator name and Address MURCHISON OIL & GAS, INC. 1445 ROSS AVE., SUITE 5300, LB 152 DALLAS, TX. 75202-2883		OGRID Number 015363
API Number 30 - 015-30795	Pool Name LOGAN DRAW MORROW	Reason for Filing Code NW
Property Code 23969	Property Name MARALO FED	Pool Code 80400
		Well Number 4

II. Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
I	22	17S	27E		1830	SOUTH	660	EAST	EDDY

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
Lee 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 SOUTH FOURTH ST ARTESIA, NM. 88210	2825478	G	I SEC 22 T17S R27E
15694	NAVAJO CRUDE OIL PURCHASING P.O. DRAWER 159 ARTESIA, NM. 88240	2825477	O	I SEC 22 T17S R27E

IV. Produced Water

POD 2825479	POD ULSTR Location and Description I SEC 22 T17S R27E
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V. Well Completion Data

Spud Date 12/10/99	Ready Date 4/12/00	TD 9720'	PBTD 9555'	Perforations 9445 - 9590
Hole Size 17 1/2"	Casing & Tubing Size 13 3/8"	Depth Set 300'	Sacks Cement 540 SXS	
12 1/4"	8 5/8"	1823'	945 SXS	
7 7/8"	5 1/2"	9720'	875 SXS	
	2 3/8"	9350'		

VI. Well Test Data

Date New Oil 4/12/00	Gas Delivery Date 4/12/00	Test Date 4/12/00	Test Length 3 HR	Thg. Pressure PSI	Cag. Pressure 0
Choke Size 48/64	Oil 2 BBL/DAY	Water 72 BBL/DAY	Gas 750 MCFD	AOI	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:

Printed name:

MICHAEL S. DAUGHERTY
VICE PRESIDENT OPERATIONS

Title:

Date: 4/14/00

Phone: (214) 953-1414

Approved by:

OIL CONSERVATION DIVISION
ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

APR 26 2000

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