

District I
PO Box 1960, Hobbs, NM 88241-1960
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

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☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address Murchison Oil & Gas, Inc. 1100 Mira Vista Blvd. Plano, TX. 75093-4698		OGRID Number 015363
		Reason for Filing Code NW
API Number 30 - 015-31720	Pool Name Empire; Atoka, North	Pool Code 76377
Property Code 27983	Property Name High Mesa St. Com.	Well Number #1

II. ¹⁰ Surface Location

UL or lot no. P	Section 2	Township 17S	Range 28E	Lot Ida	Feet from the 1320	North/South Line South	Feet from the 1000	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Ida	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	2830313	G	P Sec 2, T17S, R28E
15694	Navajo Crude Oil Purchasing P O Drawer 159 Artesia, NM 88240	2830312	O	P Sec2, T17S, R28E

IV. Produced Water

POD 2830314	POD ULSTR Location and Description P Sec 2, T17S, R28E
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V. Well Completion Data

Spud Date 6/15/01	Ready Date 10/05/01	TD 10439'	MTD 10000'	Perforations 9668 - 674
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
17-1/2"	13-3/8" 68#/ft	410'	355 sxs	
11"	9-5/8" 47#/ft	2116'	1270 sxs	
8-1/2"	5-1/2" 17#/ft	10438'	1500 sxs	

VI. Well Test Data

Date New Oil 10/05/01	Gas Delivery Date 10/05/01	Test Date 10/05/01	Test Length 4 hrs	Tbg. Pressure 300	Csg. Pressure 0
Choke Size 12/64	Oil 3 bbl/day	Water 0	Gas 240/MCFD	AOF	Test Method Flow test

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: *Michael S. Daugherty*
Printed name: Michael S. Daugherty
Title: VP Operations

Date: Phone: 972-931-0700

BG OIL CONSERVATION DIVISION
Approved by: ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:
Approval Date: OCT 19 2001

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