

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

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 78220		Pool Code 80370	
API Number 30 - 015-31296	Pool Name LOGAN DRAW ATOKA (GAS)	Well Number 1	
Property Code 26587	Property Name LOGAN DRAW 20 FEDERAL		

II. Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South Line	Feet from the	East/West line	County
L	20	17S	27E		1700	SOUTH	1140	WEST	EDDY

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
" 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 SOUTH FOURTH ST. ARTESIA, NM. 88210	2828344	G	L SEC 20 T17S R27E
15694	NAVAJO CRUDE OIL PURCHASING P O DRAWER 159 ARTESIA, NM. 88240	2828343	O	L SEC 20 T17S R27E

IV. Produced Water

" POD 2828245	" POD ULSTR Location and Description L SEC 20 T17S R27E
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V. Well Completion Data

" Spud Date 10/28/00	" Ready Date WOP	" TD 9190'	" PWD 9126'	" Perforations 8638 - 8740
" Hole Size 17-1/2"	" Casing & Tubing Size 13-3/8"	" Depth Set 434'	" Sacks Cement 355 SXS	
12-1/4"	8-5/8"	1823'	1050 SXS	
7-7/8"	5-1/2"	9190'	1000 SXS	

VI. Well Test Data

" Date New Oil	" Gas Delivery Date WOP	" Test Date 1/13/ 1	" Test Length 4 HRS	" Tbg. Pressure 90 PSI	" Csg. Pressure 0
" Choke Size 24/64	" Oil 0	" Water 6 BWPD	" Gas 394 MCFD	" AOF	" 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: *Michael S. Daugherty*
Printed name: MICHAEL S. DAUGHERTY
Title: VICE PRESIDENT OPERATIONS
Date: 12/6/00 Phone: (972) 931-0700

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

Approved by: *Tim W. Gum*
Title:
Approval Date: APR 04 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
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