

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Reformatted July 20, 2001

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 NW
⁴ API Number 30 - 015 - 32387	⁵ Pool Name EMPIRE MORROW SOUTH	⁶ Pool Code 76400
⁷ Property Code 30287	⁸ Property Name GRIZZLY BEAR ST. COM.	⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no. O	Section 1	Township 17S	Range 28E	Lot.Idn	Feet from the 810	North/SouthLine SOUTH	Feet from the 1800	East/West Line EAST	County EDDY
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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 ConnectionDate WOPL	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 Co. 105 South Fourth St. Artesia, NM. 88210	2833269	G	O SEC. 1 T17S R28E
15694	Navajo Crude Oil Purch. P.O. Drawer 159 Artesia, NM. 88240	2833268	O	O SEC. 1 T17S R28E

IV. Produced Water

²³ POD 2833270	²⁴ POD ULSTR Location and Description O SEC 1 T17S R28E
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V. Well Completion Data

²⁵ Spud Date 8/24/02	²⁶ Ready Date 10/1/02	²⁷ TD 10500	²⁸ PBTB 10425	²⁹ Perforations 10313-326'	³⁰ DHC, MC N/A
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8" 68 #/FT	206'	235		
12-1/4"	9-5/8" 47 #/FT	2445'	1600		
8-3/4"	5-1/2" 17 #/FT	10506'	1900		

VI. Well Test Data

³⁵ Date New Oil 10/1/02	³⁶ Gas Delivery Date WOPL	³⁷ Test Date 10/1/02	³⁸ Test Length 12 HR	³⁹ Tbg. Pressure 2200 PSI	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 18/64	⁴² Oil 20	⁴³ Water 0	⁴⁴ Gas 1500	⁴⁵ AOF	⁴⁶ Test Method

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:

Michael S. Daugherty

Printed name:

MICHAEL S. DAUGHERTY

Title:

VICE PRESIDENT OPERATIONS

Date:

10/8/02

Phone:

(972) 931-0700

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

OCT 22 2002