

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 - 32343	⁵ Pool Name WHITE CITY	⁶ Pool Code 87280
⁷ Property Code 008137	⁸ Property Name RINGER FED	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no. A	Section 3	Township 25S	Range 26E	Lot.Idn	Feet from the 660	North/SouthLine NORTH	Feet from the 1040	East/West Line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lotno. F	Section n	Township F	Range WOPL	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code F	¹³ Producing Method Code	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
036785	Duke Energy Services 370 17th Street, Ste 900 Denver, CO. 80202	2833333	G	A SEC. 3 T25S R26E
15694	Navajo Crude Oil Purch. P.O. Drawer 159 Artesia, NM. 88240	2833333	O	A SEC. 3 T25S R26E

IV. Produced Water

²³ POD 2833334	²⁴ POD ULSTR Location and Description A SEC 3 T25S R26E
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V. Well Completion Data

²⁵ Spud Date 8/11/02	²⁶ Ready Date 10/22/02	²⁷ TD 11650	²⁸ PBTD 11511	²⁹ Perforations 10880-11315'	³⁰ DHC, MC SINGLE COMPLETION
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8" 68 #/FT	270'	325 SXS		
12-1/4"	9-5/8" 47 #/FT	1850'	820 SXS		
8-3/4"	7-5/8" 17 #/FT	8600'	750 SXS		
5-1/2"	6-1/2" 17 #/FT	11648'-8275'	655 SXS		

VI. Well Test Data

³⁵ Date New Oil 10/19/02	³⁶ Gas Delivery Date WOPL	³⁷ Test Date 10/19/02	³⁸ Test Length 24 HRS	³⁹ Tbg. Pressure 90 PSI	⁴⁰ Csg. Pressure 0 PSI
⁴¹ Choke Size 34/64	⁴² Oil 3	⁴³ Water 0	⁴⁴ Gas 600	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:

10/22/02

Phone:

(972) 931-0700

OIL CONSERVATION DIVISION

Approved by

**ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR**

Title:

Approval Date:

OCT 29 2002