

District I

1625 N. French Dr., Hobbs, NM 88240

District II

811 South First, Artesia, NM 88210

District III

1000 Rio Brazos Rd., Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87504

State of New Mexico
Regv. Minerals & Natural Resources

Form C-104

Revised July 28, 2000

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87504

Submit to Appropriate District Office

5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Matador Operating Company 310 W. Wall, Suite 906 Midland, TX 79701		² OGRID Number 014245
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025 - 35133	⁵ Pool Name Quail Ridge; Morrow, North (Gas)	⁶ Pool Code 83320
⁷ Property Code 23840	⁸ Property Name Pipeline Deep Federal 5	⁹ Well Number 2

II. ¹⁰ Surface Location

UL or lot no. D	Section 5	Township 19S	Range 34E	Lot Idn 4	Feet from the 660	North/South Line North	Feet from the 660	East/West line West	County Lea
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¹¹ 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
¹² Lse Code F	¹³ Producing Method F	¹⁴ Gas Connection Date 01/19/01	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
021788 21278	Sunoco, Inc. (R&M) P O Box 2039 Tulsa, OK 74102-2039	2827982	O	
036785	Duke Energy Field Services, LP P O Box 50020 Midland, TX 79710	2827983	G	

IV. Produced Water

²³ POD 2827984	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 10/13/00	²⁶ Ready Date 1/19/01	²⁷ TD 13700	²⁸ PBTD 13653	²⁹ Perforations 13094-98; 13105-17; 13348-13405	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 1624	³⁴ Sacks Cement 1185 sx Class C		
11	8 5/8	4014	1300 sx Class C		
7 7/8	5 1/2	13699	1015 sx Class H		
	2 3/8 Tbg	12944			

VI. Well Test Data

³⁵ Date New Oil 1/19/01	³⁶ Gas Delivery Date 1/19/01	³⁷ Test Date 2/18/01	³⁸ Test Length 24	³⁹ Tbg. Pressure 2350	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 15/64	⁴² Oil 577	⁴³ Water 0	⁴⁴ Gas 2827	⁴⁵ AOF	⁴⁶ Test Method Flowing

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: *Russ Mathis*Printed name: **Russ Mathis**Title: **Production Manager**Date: **02/19/01**Phone: **915-687-5955**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date: