

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 87504

Form C-104

Revised July 28, 2000

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
⁴ API Number 30 - 025 - 36068		³ Reason for Filing Code/ Effective Date NW
⁵ Pool Name Osudo; Morrow (Gas)	⁶ Pool Code 82120	
⁷ Property Code 30906	⁸ Prop Mary 7 State	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. C	Section 7	Township 21S	Range 35E	Lot.Idn	Feet from the 990	North/South Line North	Feet from the 1500	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 S	¹³ Producing Method F	¹⁴ Gas Connection Date 2/18/03	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
035103	Sunoco Partners Mktg & Transport LP P O Box 2039 Tulsa, OK 74102-2039	2834058	O	
005097	ConocoPhillips P O Box 1267 Ponca City, OK 74602-1267	2834059	G	

IV. Produced Water

²³ POD 2834060	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date 12/6/03	²⁶ Ready Date 2/18/03	²⁷ TD 12350	²⁸ PBDT 12244	²⁹ Perforations 11894-11963	³⁰ DHC, MC
³¹ Hole Size 17 1/2	³² Casing & Tubing Size 13 3/8	³³ Depth Set 1422	³⁴ Sacks Cement 1050 sx Class C		
12 1/4	9 5/8	5416	1180 sx Interfill C & 350 sx Class C		
8 3/4	7	11000	210 sx Interfill H & 250 sx super H Mod		
6 1/8	4 1/2 liner	Top @ 10691 Bttm @ 12348	160 sx Super H Modified		

VI. Well Test Data

³⁵ Date New Oil 2/18/03	³⁶ Gas Delivery Date 2/18/03	³⁷ Test Date 2/22/03	³⁸ Test Length 24	³⁹ Tbg. Pressure NA	⁴⁰ Csg. Pressure NA
⁴¹ Choke Size NA	⁴² Oil 8	⁴³ Water 2	⁴⁴ Gas 551	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: <i>Diane Kuykendall</i>			OIL CONSERVATION DIVISION		
Printed name: Diane Kuykendall			Approved by: <i>[Signature]</i> PETROLEUM ENGINEER		
Title: Production Analyst			Approval Date: JUN 09 2003		
Date: 05/23/03		Phone: 432-687-5955			

**REFERENCE SHEET FOR
UNDESIGNATED WELLS**

	Fm	Pm	N
17-21 C	XX		

paragraph **mm**

1. Date:	6/3/2003
2. Type of Well:	
Oil:	☐
Gas:	☒
3. County:	LEA

4. Operator:	>> MATADOR OPERATING COMPANY	API NUMBER:	30 - 025 - 36068
5. Address of Operator	>> 310 W. WALL, SUITE 906		
	>> MIDLAND, TX 79701		
6. Lease name or Unit Agreement Name	>> MARY 7 STATE	7. Well Number	# - 1
8. Well Location	Unit Letter: C 990 feet from the N line and 1500 feet from the W line		
	Section 7 Township 21S Range 35E		

9. Completion Date:	2/18/2003	11. Perts	Top	11894	Bottom	11963
10. Name of Producing Formation(s)	MORROW	12. Open Hole Casing shoe	IPBTD or TD Open Hole			

13. C-123 Filed:	Date	15. Name of Pool Requested:	Pool ID num
Y ☐ N ☒		OSUDO;MORROW (GAS)	82120
16. Remarks:			
EXTEND 320ac, W/2, CDEFKLMN			

TO BE COMPLETED BY DISTRICT GEOLOGIST		
17. Action taken	18. Pool Name	Pool ID num
EXTEND	OSUDO;MORROW (GAS)	82120
T 21 S, R 35 E		
SEC 7: W/2		

19. Advertised for HEARING:	20. Case Number
OCTOBER 9 2003	Case 13168
21. Name of pool for which was advertised.	Pool ID num
OSUDO;MORROW (GAS)	82120
22. Placed in Pool	23. By order number
OSUDO;MORROW (GAS)	R-12406
	EFFECTIVE DATE 11/01/2003