

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

Form C-104
Revised June 10, 2003

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

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Clayton Williams Energy, Inc. Six Desta Drive, Suite 3000 Midland, TX 79705		² OGRID Number 25706
		³ Reason for Filing Code/ Effective Date RC - eff. 4/18/2006
⁴ API Number 30 - 015-34095	⁵ Pool Name Rocky Arroyo t Atoka (gas), NE	⁶ Pool Code 97529
⁷ Property Code 34797	⁸ Property Name Rocky Arroyo Federal	⁹ Well Number 1

II. ¹⁰ Surface Location

Ul or lot no.	Section	Township	Range	Lot.Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	8	22S	22E		990	North	660	East	Eddy

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 Code P	¹⁴ Gas Connection Date 4/18/06	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
151618	Enterprise Field Svcs, LLC POB 4503 Houston, TX 77210 Navajo Refining	4005765	G	
015694	PO Drwr 159 Artesia NM 88210	4005766	O	RECEIVED JUN 13 2006 OIL CONSERVATION DIVISION

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description at well site; UL D; Sec 16, T22S, R 22E, water tank
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V. Well Completion Data

²⁵ Plug-back Date 3-15-06	²⁶ Ready Date 4/18/06	²⁷ TD 9315'	²⁸ PBTD 8990'	²⁹ Perforations 8512'-8446' 8714'-8593'	³⁰ DHC, MC DHC-3672
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
12-1/4	8-5/8"	1705	685		
7-7/8"	5-1/2" DV tool	5496	1475		
7-7/8"	5-1/2"	9315	1700		
	2-7/8"	8171			

VI. Well Test Data

³⁵ Date New Oil N/A	³⁶ Gas Delivery Date 4/18/06	³⁷ Test Date 4/19/05	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure 80	⁴⁰ Csg. Pressure 80
⁴¹ Choke Size N/A	⁴² Oil -0-	⁴³ Water 133	⁴⁴ Gas 495	⁴⁵ AOF	⁴⁶ Test Method pumping

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: *Betsy Luna*

Printed name:
Betsy Luna
Title:
Engineering Technician

Date: June 7, 2006 Phone: (432) 682-6324

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARRANT

Title:

DISTRICT II GEOLOGIST

Approval Date:

JUN 19 2006

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		³ Reason for Filing Code/ Effective Date RC - eff. 4/18/2006
⁴ API Number 30 - 015-34095	⁵ Pool Name Rocky Arroyo (Morrow Gas) - "	⁶ Pool Code 84160
⁷ Property Code 34797	⁸ Property Name Rocky Arroyo Federal	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. A	Section 8	Township 22S	Range 22E	Lot.Idn	Feet from the 990	North/South line North	Feet from the 660	East/West line East	County Eddy
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015694	PO Drwr 159 Artesia NM 88210	4005766	O	

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²⁵ Plug-back Date 3-15-06	²⁶ Ready Date 4/18/06	²⁷ TD 9315'	²⁸ PBDT 8990'	²⁹ Perforations 8756'-8868'	³⁰ DHC, MC DHC-3672
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Signature:

Betsy Luna

Printed name:
Betsy Luna

Title:
Engineering Technician

E-mail Address:

Date: June 7, 2006

Phone: (432) 682-6324

OIL CONSERVATION DIVISION

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BRYAN G. ARRANT

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⁴ API Number 30 - 015-34095	⁵ Pool Name Rocky Arroyo Strawn (gas)	⁶ Pool Code 97530
⁷ Property Code 34797	⁸ Property Name Rocky Arroyo Federal	⁹ Well Number 1

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UL or lot no. A	Section 8	Township 22S	Range 22E	Lot.Idn	Feet from the 990	North/South line North	Feet from the 660	East/West line East	County Eddy
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Printed name: Betsy Luna

Title: Engineering Technician

E-mail Address:

Date: June 7, 2006 Phone: (432) 682-6324

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Approved by: BRYAN G. ARANT

Title: DISTRICT II GEOLOGIST

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