

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 Arch Petroleum Inc. P.O. Box 10340, Midland, TX 79702-7340		² OGRID Number 000962
		³ Reason for Filing Code/ Effective Date DHC-3257
⁴ API Number 30 - 0 25-25919	⁵ Pool Name Teague Paddock Blinebry	⁶ Pool Code 58300
⁷ Property Code 014898	⁸ Property Name C. E. Lamunyon	⁹ Well Number 45

II. ¹⁰ Surface Location

¹⁰ UL or lot no. D	¹¹ Section 2721	¹² Township 23S	¹³ Range 37E	¹⁴ Lot.Idn	¹⁵ Feet from the 500	¹⁶ North/South North	¹⁷ Feet from the 990	¹⁸ East/West line West	¹⁹ County Lea
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¹¹ Bottom Hole Location

²⁰ UL or lot no.	²¹ Section	²² Township	²³ Range	²⁴ Lot Idn	²⁵ Feet from the	²⁶ North/South line	²⁷ Feet from the	²⁸ East/West line	²⁹ County
¹² Lse Code F	¹³ Producing Method Code	¹⁴ Gas Connection Date	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
034053	Plains Marketing #10 Desta Dr. Ste 200E Midland, TX	709610	0	C. E. Lamunyon #1 Battery
20809	Sid Richardson 201 Main Street Ft Worth, TX 76102	709630	G	C. E. Lamunyon #1 Battery

IV. Produced Water

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

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations 5155-5170	³⁰ DHC, MC HOB-0085
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 12/5/03	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 36	⁴² Oil	⁴³ Water 325	⁴⁴ Gas 62	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:

Printed name:

Cathy Wright

Title:

Sr Eng Tech

E-mail Address:

wrightc@pogoproducting.com

Date:

1/21/05

Phone:

432-685-8100

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

JAN 27 2005

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		³ Reason for Filing Code/ Effective Date DHC-3257
⁴ API Number 30 - 0 25-25919	⁵ Pool Name Imperial Tubb Drinkard	⁶ Pool Code 33600
⁷ Property Code 014898	⁸ Property Name C. E. Lamunyon	⁹ Well Number 45

II. ¹⁰ Surface Location

UL or lot no. D	Section 27	Township 23S	Range 37E	Lot.Idn	Feet from the 500	North/South Northline	Feet from the 990	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 Code	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

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IV. Produced Water

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

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBTD	²⁹ Perforations 6350-6438	³⁰ DHC, MC HDB-0085
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 12/5/03	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 36	⁴² Oil	⁴³ Water 325	⁴⁴ Gas 5/62	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: <i>Cathy Wright</i>			OIL CONSERVATION DIVISION		
Printed name: Cathy Wright			Approved by: <i>[Signature]</i>		
Title: Sr Eng Tech			Title: <i>[Signature]</i>		
E-mail Address: wrightc@pogo-producing.com			Approval Date: JAN 27 2005		
Date: 1/21/05		Phone: 432-685-8100			