

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 LEGACY RESERVES OPERATING LP P. O. BOX 10848 MIDLAND, TEXAS 79702		² OGRID Number 240974
		³ Reason for Filing Code/ Effective Date NW - 3/30/07
⁴ API Number 30 - 025-38273	⁵ Pool Name Langlie Mattix;7Rvrs-Queen-Grayburg	⁶ Pool Code 37240
⁷ Property Code 302908	⁸ Property Name Langlie Mattix Penrose Sand Unit	⁹ Well Number 601

II. ¹⁰ Surface Location

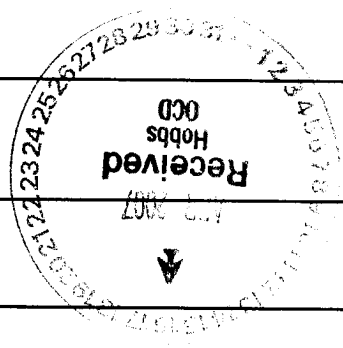
Ul or lot no. K	Section 27	Township 22S	Range 37E	Lot.Idn	Feet from the 1470	South Line	Feet from the 2490	West line	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section SAME	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code P	¹³ Producing Method Code P	¹⁴ Gas Connection Date 3/30/07	¹⁵ C-129 Permit Number NA	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
024650	Versado Gas Processors		G	
034053	Plains Marketing		O	



IV. Produced Water

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

²⁵ Spud Date 3/4/07	²⁶ Ready Date 3/10/07	²⁷ TD 3818'	²⁸ PBTD 3777'	²⁹ Perforations 3536' - 3704'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
11"	8-5/8", 24#/ft	1226'	525 sx Class C, circ.		
7-7/8"	5-1/2", 15.5#/ft	3818'	975 sx Class C, circ.		
	Tubing: 2-3/8", 4.7#/ft	3191'			

VI. Well Test Data

³⁵ Date New Oil 4/2/07	³⁶ Gas Delivery Date 3/30/07	³⁷ Test Date 4/9/07	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 150	⁴⁰ Csg. Pressure 45
⁴¹ Choke Size	⁴² Oil 52	⁴³ Water 93	⁴⁴ Gas 132	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: *Kent Williams*

Printed name:
Kent Williams

Title:
Petroleum Engineer

E-mail Address:
Kwilliams@legacylp.com

Date: 4/11/07

Phone:
432-682-2516

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

OC DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

MAY 16 2007