

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

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

Form C-104
Revised June 10, 2003

AUG 06 2007
Submit to Appropriate District Office
OCD-ARTESIA
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Latigo Petroleum, Inc. P.O. Box 10340 Midland, TX 79702-7340		² OGRID Number 227001
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 -015-22157	⁵ Pool Name Laguna Salado; Bone Spring, South	⁶ Pool Code 96857
⁷ Property Code	⁸ Property Name Goodnight "27" Federal	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. N	Section 27	Township 23S	Range 29E	Lot Idn	Feet from the 660	North/South Line S	Feet from the 1980	East/West line W	County Eddy
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¹¹ Bottom Hole Location

UL or lot no.	Section 27	Township 23S	Range 29E	Lot Idn	Feet from the 751.96	North/South line S	Feet from the 331.44	East/West line E	County Eddy
¹² Lse Code F	¹¹ Producing Method Code F	¹⁴ Gas Connection Date 07/26/2007	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
036785	DCP Midstream, LP 10 Desta Drive, Ste. 400W Midland, TX 79705		G	
034053	Plains Marketing, LP 333 Clay St., Ste. 1600 Houston, TX 77002		O	

IV. Produced Water

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

²⁵ Spud Date 05/03/2007	²⁶ Ready Date 07/19/2007	²⁷ TD 10,705'	²⁸ PBTD	²⁹ Perforations 8146 - 10540	³⁰ DHC, MC
³¹ Hole Size 17-1/2"	³² Casing & Tubing Size 13-3/8"	³³ Depth Set 363'	³⁴ Sacks Cement 650 sx		
12-1/4"	10-3/4"	2901'	1200 sx		
9-1/2"	7-7/8"	10,745'	1825 sx		

VI. Well Test Data

³⁵ Date New Oil 07/20/2007	³⁶ Gas Delivery Date 07/26/2007	³⁷ Test Date 07/27/2007	³⁸ Test Length 24	³⁹ Tbg. Pressure 1225	⁴⁰ Csg. Pressure 2030
⁴¹ Choke Size 22/64	⁴² Oil 742	⁴³ Water 241	⁴⁴ Gas 1543	⁴⁵ AOF	⁴⁶ Test Method F

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: *Lisa Hunt*

Printed name:
Lisa Hunt

Title:
Regulatory Analyst

E-mail Address:
huntl@pogoproducing.com

Date: **07/30/2007**

Phone: **(432)685-8229**

OIL CONSERVATION DIVISION

Approved by:

BRYAN G. ARANT

Title:

DISTRICT II GEOLOGIST

Approval Date:

AUG 07 2007