

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 Latigo Petroleum, Inc. 550 W. Texas, Suite 700 Midland, TX 79701		² OGRID Number 227001
		³ Reason for Filing Code/ Effective Date NW 04/2005
⁴ API Number 30 -025-36953	⁵ Pool Name LUSK, N. BONE SPRINGS	⁶ Pool Code 41450
⁷ Property Code 300-357	⁸ Property Name North Lusk 32 State	⁹ Well Number #3

II. ¹⁰ Surface Location

UL or lot no. K	Section 32	Township 18S	Range 32E	Lot Idn	Feet from the 1980'	North/South Line South	Feet from the 1980'	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 Code P	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
015694	Navajo Refining Company 501 E. Main Street Artesia, NM 88210	2831296	O	Same as Surface location
036785	Duke Energy Field Services	2831798	G	Same as Surface location

IV. Produced Water

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

²⁵ Spud Date 01/27/2005	²⁶ Ready Date 04/13/2005	²⁷ TD 9838'	²⁸ PBTD 9775'	²⁹ Perforations 8444' - 8472	³⁰ DHC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 628'	³⁴ Sacks Cement 570 sxs		
11"	8 5/8"	3259'	830 sxs		
7 7/8"	5 1/2"	9822'	1405 sxs		

VI. Well Test Data

³⁵ Date New Oil 04/12/2005	³⁶ Gas Delivery Date 04/13/2005	³⁷ Test Date 04/18/2005	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 72 BO	⁴² Oil 27 BW	⁴³ Water 129 MCF	⁴⁴ Gas 129 MCF	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: *Donna Huddleston*

Printed name:
Donna Huddleston

Title:
Production Analyst

E-mail Address:
dhuddleston@latigopetro.com

Date:
Phone: **(432)684-4293**

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

MAY 05 2005

PETROLEUM ENGINEER