

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 Zia Energy, Inc. 2203 Timberloch Place, Suite 229 The Woodlands, TX 77380		² OGRID Number 25616	
		³ Reason for Filing Code/ Effective Date RC / 03/02/2005	
⁴ API Number 30 - 025-36782	⁵ Pool Name Penrose-Skelly; Grayburg		⁶ Pool Code 50350
⁷ Property Code 13029	⁸ Property Name Grizzell		⁹ Well Number 4

II. ¹⁰ Surface Location

Ul or lot no. O	Section 5	Township 22S	Range 37E	Lot.Idn	Feet from the 1140'	North/South Line South	Feet from the 2160'	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. O	Section 5	Township 22S	Range 37E	Lot Idn	Feet from the 1140'	North/South line South	Feet from the 2160'	East/West line East	County Lea
¹² Lse Code P	¹³ Producing Method Code P		¹⁴ Gas Connection Date 03/02/2005		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 Co. P.O. Box 159, Artesia, NM 88211-0159	2802110	O	Grizzell Lse Battery J-5-22S-37E
020809	Sid Richardson 201 Main Street, Fort Worth, TX 76102	2802130	G	Grizzell Lse Battery J-5-22S-37E

IV. Produced Water

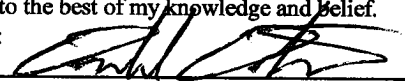
²³ POD 2802150	²⁴ POD ULSTR Location and Description Grizzell Lse Battery J-5-22S-37E
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V. Well Completion Data

²⁵ Spud Date 8/31/2004	²⁶ Ready Date 03/02/2005	²⁷ TD 5355'	²⁸ PBDT 4950'	²⁹ Perforations 3642-3886'	³⁰ DHC, MC
³¹ Hole Size		³² Casing & Tubing Size	³³ Depth Set		³⁴ Sacks Cement
12-1/4"		8-5/8"	1132'		700 sx circ.
7-7/8"		5-1/2"	4335'		600 sx
		2-7/8"	4028'		

VI. Well Test Data

³⁵ Date New Oil 03/02/2005	³⁶ Gas Delivery Date 03/02/2005	³⁷ Test Date 3/17/2005	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 35	⁴⁰ Csg. Pressure 35
⁴¹ Choke Size	⁴² Oil 35	⁴³ Water 600	⁴⁴ Gas 200	⁴⁵ AOF	⁴⁶ Test Method P

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:
Don Dotson

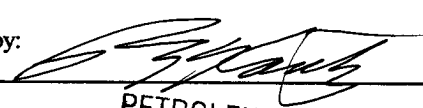
Title:
COO

E-mail Address:
ddotson@plantationpetro.com

Date:
03/18/2005

Phone:
281-296-7222

OIL CONSERVATION DIVISION

Approved by: 

Title:
PETROLEUM ENGINEER

Approval Date:

APR 11 2005