

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 Chaparral Energy, LLC 701 Cedar Lake Blvd. Oklahoma City, OK 73114		² OGRID Number 004115
		³ Reason for Filing Code/ Effective Date NW
⁴ API Number 30 - 025-37061	⁵ Pool Name Bagley Permian Penn. N.	⁶ Pool Code 03820
⁷ Property Code 2540	⁸ Property Name State "K"	⁹ Well Number 321

II. ¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	21	11S	33E		660	South	1980	West	Lea

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 Loe Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date 08/01/06	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
	Targe Resources, Inc. 1000 Louisiana, Suite 4700 Houston, TX 77002		G	
015694	Navajo Refining Co. 501 E. Main Artesia, NM 88211-0159		O	

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description Unit K, Sec. 21-11S-33E
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V. Well Completion Data

²⁵ Spud Date 01/21/05	²⁶ Ready Date 05/24/06	²⁷ TD 10200'	²⁸ FBTD 10177'	²⁹ Perforations 8668'-10112'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/4"	13 3/8"	420'	365		
12 1/4"	8 5/8"	4000'	690		
7 7/8"	5 1/4"	10200'	640		

VI. Well Test Data

³⁵ Date New Oil 05/24/06	³⁶ Gas Delivery Date 08/01/05-06	³⁷ Test Date 06/07/06	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure 50	⁴⁰ Csg. Pressure 50
⁴¹ Choke Size Open	⁴² Oil 8	⁴³ Water 187	⁴⁴ Gas 100	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:

Traci Cornish

Printed name:

Traci Cornish

Title:

Engineering Tech

E-mail Address:

traci@chaparralenergy.com

Date:

09/20/06

Phone:

(405)478-8770

OIL CONSERVATION DIVISION

Approved by:

Gay W. Wink

Title:

COFIELD REPRESENTATIVE II/STAFF MANAGER

SEP 21 2006