

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 RC |
| ⁴ API Number 30 - 025-20931 | ⁵ Pool Name Wolfcamp Brenco | ⁶ Pool Code 96086 7600 |
| ⁷ Property Code 027317 | ⁸ Property Name H.H. Harris | ⁹ Well Number 2 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|
| UL or lot no. O | Section 35 | Township 12S | Range 38E | Lot.Idn | Feet from the 650 | North/South line South | Feet from the 1800 | East/West line East | County 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 Lse Code X P | 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 Co. 501 E. Main Artesia, NM 88211 | 2456510 | O | O, 35-12S-38E |
| | | | | |
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| | | | | |
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| | | | | |

IV. Produced Water

| | |
|-------------------|--|
| ²³ POD | ²⁴ POD ULSTR Location and Description |
|-------------------|--|

V. Well Completion Data

| | | | | | |
|-------------------------------------|--------------------------------------|----------------------------|---------------------------------|---|-----------------------|
| ²⁵ Spud Date 08/17/64 | ²⁶ Ready Date 09/26/06 | ²⁷ TD 11850' | ²⁸ PBDT 9730' RBP | ²⁹ Perforations 9008'-9590' | ³⁰ DHC, MC |
| ³¹ Hole Size | ³² Casing & Tubing Size | ³³ Depth Set | ³⁴ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 519' | 500 | | |
| 12 1/4" | 8 5/8" | 4630' | 600 | | |
| 7 7/8" | 3 1/2" | 11847' | 1200 | | |
| 7 7/8" 7 7/8" | 2 7/8" 2 3/8" | 11846' 9655' | 1200 | | |

VI. Well Test Data

| | | | | | |
|--|---------------------------------|-------------------------------------|-------------------------------------|------------------------------------|--------------------------------------|
| ³⁵ Date New Oil 09/26/06 | ³⁶ Gas Delivery Date | ³⁷ Test Date 09/27/06 | ³⁸ Test Length 24 hrs | ³⁹ Tbg. Pressure N/A | ⁴⁰ Csg. Pressure 35 |
| ⁴¹ Choke Size N/A | ⁴² Oil 31 | ⁴³ Water 94 | ⁴⁴ Gas 0 | 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:

10/04/06

Phone:

(405)478-8770

OIL CONSERVATION DIVISION

Approved by:

Chris Williams

Title:

DISTRICT SUPERVISOR/GENERAL MANAGER

Approval Date:

OCT 17 2006