

District I
1625 N. French Dr., Hobbs, NM 88240

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-104
Revised July 28, 2000

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address H.L. Brown Operating L.L.C. P.O. Box 2237, 300 West Louisiana, Midland, Texas 79702		² OGRID Number 213179
		³ Reason for Filing Code/ Effective Date NW / 02/26/04
⁴ ADT Number 30 - 041 - 20904	⁵ Pool Name Bluitt Wolfcamp (gas)	⁶ Pool Code 72640
⁷ Property Code 002268	⁸ Property Name Federal 'B'	⁹ Well Number 2

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
B	4	8 S	37 E		1310'	North	1330'	East	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
same									
¹² Lse Code F	¹³ Producing Method Code F	¹⁴ Gas Connection Date 2-19-04	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
024650	Dynegy Midstream Services 1000 W. Louisiana St, Suite 5800 Houston, Texas 77002		G	
015694	Navajo Refining P.O. Box 159 Artesia, NM 88211-0159	2819744	O	

IV. Produced Water

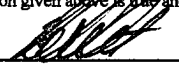
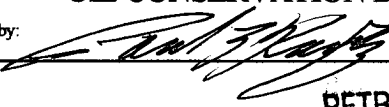
²³ POD	²⁴ POD ULSTR Location and Description

V. Well Completion Data

²⁵ Spud Date 01/09/04	²⁶ Ready Date 02/19/04	²⁷ TD 8,025'	²⁸ PBDT 8,025'	²⁹ Perforations 7,990' - 8,025'	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17-1/2"	13-3/8", 48#, H-40	519'	415 sx, circulated		
11"	8-5/8", 24/32#, J-55	3,741'	800 sx, TOC @ 130'		
7-7/8"	5-1/2", 15.5/17#, K55/N80	8,006'	1025 sx, TOC @ 3778'		
	2-3/8", 4.7#, J-55	7,941'			

VI. Well Test Data

³⁵ Date New Oil 02/26/04	³⁶ Gas Delivery Date 02/26/04	³⁷ Test Date 03/23/04	³⁸ Test Length 24 hours	³⁹ Tbg. Pressure 110 psi	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 32/64"	⁴² Oil 1	⁴³ Water 2	⁴⁴ Gas 600	⁴⁵ AOF 624	⁴⁶ Test Method Flowing

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: 		OIL CONSERVATION DIVISION	
Printed name: Robert McNaughton		Approved by:  PETROLEUM ENGINEER	
Title: Petroleum Engineer		Approval Date: APR 19 2004	
Date: 3-26-04	Phone: 915-688-3726		