

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

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-104
Revised June 10, 2003

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Great Western Drilling Co. c/o Walsh Engineering, 7415 E. Main St., Farmington NM 87402		² OGRID Number 9338
		³ Reason for Filing Code/ Effective Date NW / June 30, 2004
⁴ API Number 30 - 039-27590	⁵ Pool Name Ballard Pictured Cliffs	⁶ Pool Code 71439
⁷ Property Code	⁸ Property Name Nordhaus Federal	⁹ Well Number #8

II. ¹⁰ Surface Location

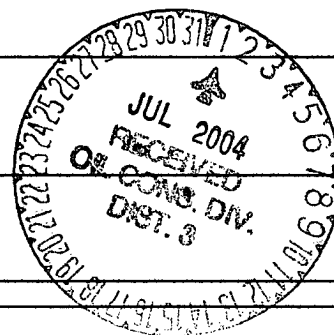
UL or lot no. J	Section 19	Township 25N	Range 7W	Lot.Idn	Feet from the 1955'	North/South Line South	Feet from the 1835'	East/West line East	County Rio Arriba
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¹¹ Bottom Hole Location

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 F	¹³ Producing Method Code F	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
151618	El Paso Natural Gas PO Box 4990 Farmington, NM 87499		G	



IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description J Sec. 19, T25N, R7W 1955'FSL and 1835' FEL
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V. Well Completion Data

²⁵ Spud Date 04/21/04	²⁶ Ready Date 06/16/04	²⁷ TD 2357'	²⁸ PBSD 2337'	²⁹ Perforations 2132' - 2185' 64 (0.36") holes	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
8 3/4"	Casing 7"	127'	75 sx (89 cu. ft.)		
6 1/4"	Casing 4 1/2"	2357'	205 sx (474 cu. ft.) 100 sx (123 cu. ft.)		
	Tubing 2-3/8"	2152' KB			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date 06/16/04	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure SICP 105
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method F

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: *Paul C. Thompson*
Printed name: Paul C. Thompson, P.E.
Title: Agent
E-mail Address: paul@walsheng.net
Date: 06/30/04 Phone: (505) 327-4892

OIL CONSERVATION DIVISION	
7-13-04	
Approved by: <i>[Signature]</i>	
Title: DEPUTY OIL & GAS INSPECTOR, DIST. 3	
Approval Date: JUN 18 2004	