

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 Concho Resources, Inc. 550 West Texas Avenue, Suite 1300 Midland, Texas 79701		² OGRID Number 193407
		³ Reason for Filing Code/ Effective Date NW10/06/03
⁴ API Number 30 -025-36353	⁵ Pool Name Featherstone B. Spring East	⁶ Pool Code 24270
⁷ Property Code 27356	⁸ Property Name Neuhaus "14" Federal	⁹ Well Number 4

II. ¹⁰ Surface Location

UL or lot no. G	Section 14	Township 20S	Range 35E	Lot.Idn	Feet from the 1980	North/South Line North	Feet from the 1650	East/West line East	County Lea
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¹¹ Bottom Hole Location

UL or lot no. G	Section 14	Township 20S	Range 35E	Lot Idn	Feet from the 1980	North/South line North	Feet from the 1650	East/West line East	County Lea
¹² Lse Code F	¹³ Producing Method Code Producing	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		O	G1420S35E
036785	Duke Energy		G	G1420S35E

IV. Produced Water

²³ POD	²⁴ POD ULSTR Location and Description G1420S35E
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V. Well Completion Data

²⁵ Spud Date 08/24/2003	²⁶ Ready Date 10/06/2003	²⁷ TD 10288	²⁸ PBTB 10180	²⁹ Perforations 9788 - 9818	³⁰ DHC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 432'	³⁴ Sacks Cement 460 sx Cl. C		
12 1/4"	8 5/8"	3990	1325 sx Cl. C		
7 7/8"	5 1/2"	10288	1400 sx		

VI. Well Test Data

³⁵ Date New Oil 10/13/2003	³⁶ Gas Delivery Date 10/13/2003	³⁷ Test Date 11/30/2003	³⁸ Test Length 24 hrs	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size 11	⁴² Oil	⁴³ Water 66	⁴⁴ Gas 10	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: <i>Brenda Coffman</i>			OIL CONSERVATION DIVISION		
Printed name: Brenda Coffman			Approved by: <i>[Signature]</i>		
Title: Regulatory Analyst			Title: PETROLEUM ENGINEER		
E-mail Address:			Approval Date:		
Date: 12/15/2003			JAN 13 2004		
Phone: (432)685-4373					