

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
Reformatted July 20, 2001

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 170181
		³ Reason for Filing Code/ Effective Date NW 09/03
⁴ API Number 30 -015-32790	⁵ Pool Name Benson-Queen;Grbg North	⁶ Pool Code 5300
⁷ Property Code 27414	⁸ Property Name Benson Shugart Water Flood Unit	⁹ Well Number 37

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
P	25	18S	30E		660	South	990	East	Eddy

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
P	25	18S	30E		660	South	990	East	Eddy
¹² Lse Code F		¹³ Producing Producing		¹⁴ Gas		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. Pipeline	1063510	O	
36785 1063530	Duke Energy PO Box 50020 Mid Tx 79710	1063530	G	



IV. Produced Water

²³ POD 1063550	²⁴ POD ULSTR Location and Description
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V. Well Completion Data

²⁵ Spud Date	²⁶ Ready Date	²⁷ TD	²⁸ PBDT	²⁹ Perforations	³⁰ DHC. MC
06/04/2003	08/29/2003	3850	3805	3493 - 3592	
³¹ Hole Size		³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement	
12 1/4		8 5/8"	808	550 sx Cl. C Circ.	
7 7/8		5 1/2"	3850'	750 sx Cl C Circ	

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date	³⁷ Test Date	³⁸ Test Length	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
09/03/2003	09/03/2003	09/09/2003	24 hrs		
⁴¹ Choke Size	⁴² Oil	⁴³ Water	⁴⁴ Gas	⁴⁵ AOF	⁴⁶ Test Method
10		70	4		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: *Brenda Coffman*

Printed Name: Brenda Coffman

Title: Regulatory Analyst

Date: 09/30/2003

Phone: (432)685-4373

OIL CONSERVATION DIVISION

Approved by:

Jim W. Brown

Title:

District Supervisor

Approval Date:

OCT 13 2003