

District I
1625 N. Frelich 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 Chesapeake Operating, Inc. P. O. Box 11050 Midland, TX 79702-8050		² OGRID Number 147179
		³ Reason for Filing Code/ Effective Date NW 1/13/05
⁴ API Number 30 -025-36923	⁵ Pool Name Shoebar;Strawn,North	⁶ Pool Code 56270
⁷ Property Code 33688	⁸ Property Name Hilburn	⁹ Well Number 004

II. ¹⁰ Surface Location

Ul or lot no. C	Section 13	Township 16S	Range 35E	Lot Idn	Feet from the 335	North/South Line North	Feet from the 1738	East/West line West	County Lea
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¹¹ Bottom Hole Location

UL or lot no. C	Section 13	Township 16S	Range 35E	Lot Idn	Feet from the 335	North/South line North	Feet from the 1738	East/West line West	County lea
¹² Lse Code P	¹³ Producing Method Code pumping	¹⁴ Gas Connection Date 01/15/2005	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
022628	TNMPC P. O. box 2528 Hobbs, NM		O	
011447	J. L. davis 211 N. Colorado Midland, TX 79701		G	

IV. Produced Water

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

²⁵ Spud Date 11/05/2004	²⁶ Ready Date 01/13/2005	²⁷ TD 11500	²⁸ PBTB 11404	²⁹ Perforations 11332 - 11414	³⁰ DHC, MC
³¹ Hole Size	³² Casing & Tubing Size	³³ Depth Set	³⁴ Sacks Cement		
17 1/2"	13 3/8"	445'	402 sx Poz & C		
11"	8 5/8"	4334'	1440 Poz C		
7 7/8"	5 1/2"	11500'	321 sx Poz H		

VI. Well Test Data

³⁵ Date New Oil 01/15/2005	³⁶ Gas Delivery Date 01/15/2005	³⁷ Test Date 01/18/2005	³⁸ Test Length 24 hrs.	³⁹ Tbg. Pressure	⁴⁰ Csg. Pressure
⁴¹ Choke Size	⁴² Oil 60	⁴³ Water 73	⁴⁴ Gas 139	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:

Brenda Coffman

Printed name:

Brenda Coffman

Title:

Regulatory Analyst

E-mail Address:

bcoffman@chkenenergy.com

Date:

02/19/2005

Phone:

(432)687-2992

OIL CONSERVATION DIVISION

Approved by:

B. R. R.

Title:

PETROLEUM ENGINEER

Approval Date:

MAR 07 2005