

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 Chesapeake Operating Inc. P. O. Box 11050 Midland, TX 79702-8050		² OGRID Number 147179
		³ Reason for Filing Code/ Effective Date RC Dual 6/2005
⁴ API Number 30 -015-33002	⁵ Pool Name Hoag Tank;Morrow	⁶ Pool Code 78560
⁷ Property Code 32928	⁸ Property Name Spruce 10 State	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. O	Section 10	Township 19S	Range 23E	Lot.Idn	Feet from the 1310	North/South Line South	Feet from the 1980	East/West line East	County Eddy
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¹¹ Bottom Hole Location

UL or lot no. O	Section 10	Township 19S	Range 23E	Lot Idn	Feet from the 1310	North/South line South	Feet from the 1980	East/West line east	County Eddy
¹² Lse Code	¹³ Producing Method Code Flowing	¹⁴ Gas Connection Date 01/20/2004	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
	Agave Energy Company		G	

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IV. Produced Water

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

²⁵ Spud Date 10/03/2003	²⁶ Ready Date 01/20/2004	²⁷ TD 8407	²⁸ PBTD 8311	²⁹ Perforations 8002 - 8121	³⁰ DHC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 313	³⁴ Sacks Cement 510		
11	8 5/8	1933	640		
7 7/8	5 1/2	8406	1275		
	2 3/8	7956			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 01/20/2004	³⁷ Test Date 06/28/2005	³⁸ Test Length 24	³⁹ Tbg. Pressure 380	⁴⁰ Csg. Pressure 0
⁴¹ Choke Size 24/64"	⁴² Oil 0	⁴³ Water 3	⁴⁴ Gas 284	⁴⁵ AOF	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: *Brenda Coffman*

Printed name:
Brenda Coffman

Title:
Regulatory Analyst

E-mail Address:
bcoffman@chkenergy.com

Date: **02/15/2006**

Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by: *Jim W. Green*

Title: *District II Supervisor*

Approval Date: **MAR 13 2006**

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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 RC DHC 3447 6/2005
⁴ API Number 30 -015-33002	⁵ Pool Name Wildcat; Canyon Atoka (Gas)	⁶ Pool Code
⁷ Property Code 32928	⁸ Property Name Spruce 10 State	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. O	Section 10	Township 19S	Range 23E	Lot Idn	Feet from the 1310	North/South Line South	Feet from the 1980	East/West line East	County Eddy
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UL or lot no. O	Section 10	Township 19S	Range 23E	Lot Idn	Feet from the 1310	North/South line South	Feet from the 1980	East/West line east	County Eddy
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IV. Produced Water

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

²⁵ Spud Date 10/03/2003	²⁶ Ready Date 01/20/2004	²⁷ TD 8407	²⁸ PBTD 8311	²⁹ Perforations 7154-7660	³⁰ DHC, MC
³¹ Hole Size 17 1/2"	³² Casing & Tubing Size 13 3/8"	³³ Depth Set 313	³⁴ Sacks Cement 510		
11	8 5/8	1933	640		
7 7/8	5 1/2	8406	1275		
	2 3/8	7956			

VI. Well Test Data

³⁵ Date New Oil	³⁶ Gas Delivery Date 01/20/2004	³⁷ Test Date 06/28/2005	³⁸ Test Length 24	³⁹ Tbg. Pressure 0	⁴⁰ Csg. Pressure 15
⁴¹ Choke Size 12/64	⁴² Oil 0	⁴³ Water 0	⁴⁴ Gas 3	⁴⁵ AOF	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: *Brenda Coffman*

Printed name:
Brenda Coffman

Title:
Regulatory Analyst

E-mail Address:
bcoffman@chkenergy.com

Date: **02/15/2006**

Phone: **(432)687-2992**

OIL CONSERVATION DIVISION

Approved by:

Jim W. Green
District II Supervisor

Title:

Approval Date:

MAR 13 2006