District I

VI. Well Test Data

1625 N. French Dr., Hobbs, NM 88240

State of New Mexico

Form C-104 Revised June 10, 2003

Energy, Minerals & Natural Resources District II 1301 W. Grand Avenue, Artesia, NM 88210 Submit to Appropriate District Office District III Oil Conservation Division 1000 Rio Brazos Rd., Aztec, NM 87410 5 Copies 1220 South St. Francis Dr. 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 ☐ AMENDED REPORT I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT Operator name and Address Chesapeake Operating Inc. ² OGRID Number 147179 Reason for Filing Code/ Effective Date NW(10/01/05) P. O. Box 11050 Midland, TX 79702-8050 ⁶ Pool Code 5 Pool Name API Number 30 -025-37015 Blinebry Oil & Gas 06660 ⁷ Property Code 300218 ⁸ Property Name Bourdon 18 9 Well Number II. 10 Surface Location Ul or lot no. Section Township H 20S East/West line North/South Line Feet from the County Range Lot.Idn Feet from the Н 39E 1980 North 660 East Bottom Hole Location Lot Idn North/South line East/West line County UL or lot no. Section Township Range Feet from the Feet from the H 39E 1980` North 660 East Lea

18 20S
" Producing Method Code pumping " Gas Cos 15 C-129 Permit Number 16 C-129 Effective Date 17 C-129 Expiration Date Lse Code 09/30/2005 III. Oil and Gas Transporters

18 Transporter
OGRID

19 Transporter Name
and Address ²⁰ POD ²¹ O/G 22 POD ULSTR Location and Description Big Tex Crude Oil Co. o Dynegy Midstream G 024650

188355 IV. Produced Water ²⁴ POD ULSTR Location and Description

V. Well Completion Data

25 Spud Date

26 Ready Date ²⁸ PBTD ²⁵ Spud Date 07/28/2005 ²⁹ Perforations DHC, MC 408-0151 09/28/2005 6701-6878 b868 7600 7567 31 Hole Size 32 Casing & Tubing Size 33 Depth Set 12 1/4 1690 854 7 7/8 5 1/2 7586 1440

| " Date New Oil 08/25/2005 | ³⁶ Gas Delivery Date 09/13/2005 | ³⁷ Test Date 11/23/2005 | 24 HR | Test Length | Tbg. Pressure | Csg. Pressure | | |
|-----------------------------------|--|---------------------------------------|---------|-------------|-------------------|---------------------|---|------------|
| 41 Choke Size | 9 13 | 4 Water 5 | 10 | 44 Gas 144 | ⁴⁵ AOF | Test Method PUMPING | | |
| ⁴⁷ I hereby certify th | at the rules of the Oil Cor | servation Division have | | OILC | ONSERVATION DIV | /ISION | | |
| | and that the information g of my knowledge and be | | Approve | d by: | Eusy | | | 1 2 |
| Printed name: Brenda | Coffman | | Title: | | | IM ENGINEER | | |
| Title: Regula | tory Analyst | | Approva | l Date: | | | | |
| E-mail Address: bcoffm | an@chkenergy.com | | | | | AUG 1 7 200 | 5 | |
| Date: 12/07/2005 | Phone: (432 | 2)687-2992 | | | | | | |

State of New Mexico Energy, Minerals & Natural Resources Form C-104 Revised June 10, 2003

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

 ${\pmb k} \sim$

Oil Conservation Division 1220 South St. Francis Dr.

Submit to Appropriate District Office 5 Copies

| 220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, N I. REQUEST FOR ALLOWABLE | | | | | | | | | | | | | | AMENDED REPORT | |
|--|--------------------------------------|------------------|--|---------------------------------------|---|---|---------------------------|---------------------------------------|--|---|------------------|-------------------------|---------------|-------------------------|--|
| 1 Operator na | me and | . R I Addre | EQU ss | EST FC | R ALL | OW. | ABLE A | AND AU | THOE | 2 OC | TION T | OTR nber | ANSPO | ORT | |
| Operator name and Address Chesapeake Operating Inc. P. O. Box 11050 | | | | | | | | | | 147179 3 Reason for Filing Code/ Effective Date NW(10/01/05) | | | | | |
| Midland, T | rx 79 | 702-8 | 050 | | | | | | | N | W(10/01 | | | tive Date | |
| API Number 5 Pool Name 30 -025-37015 Warren; Tubb, East | | | | | | | | | ⁶ Pool Code 87085 | | | | | | |
| ⁷ Property Co 300218 | | | | | | | 9 V | ell Numb | er | | | | | | |
| 10 | rface | Locat | | urdon 18 | | | | | | | | | | | |
| Ul or lot no. H | 18 20S 39E | | | | | Feet from the North/South Line 1980 North | | | Feet from the East/We 660 East | | | West line | County Lea | | |
| 11 Bottom Hole Location | | | | | | | | 1 | | 1 | | e East/West line County | | | |
| UL or lot no. | Section | | 1 1 | | | eet from the North/South lir | | outh line | | from the | | | County | | |
| H 12 Lse Code | 18 | 205 oducing M | | 39E " Gas C | onnection | 198 | | | | 660 C-129 | Effective | East Date | | Lea 129 Expiration Date | |
| Р | pum | Code 09/30/2005 | | | C-12) I CHINI I VAINOCI | | | | | | | | | | |
| III. Oil a | ınd G | as Tra | nsport | ers | | | | | | | , | | | | |
| Transporter 19 Transporter Name OGRID 2 and Address | | | | | ²⁰ POD | | ²¹ O/G | | | 22 P | R Location | | | | |
| 188355 | | Big T | ex Crı | Crude Oil Co. | | | | О | | | TARAKAN MARKATAN | | | | |
| | | | | | | | | | | | | | | | |
| 024650 Dy | | Dyne | negy Midstream | | | | G | | | | | | | | |
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| | | | | | | | | | | | | | | | |
| IV. Proc | luced | Water | r | | | | | | | | | | | | |
| POD | | | " PO | D ULSTR | Location | and D | escription | | | | | | | | |
| V. Well | Com | pletion | n Data | | *************************************** | | | | | | | | | | |
| 25 Spud Date | | 20 | ²⁶ Ready Date ²⁷ T | | | | | | 100 | 29 Perfora | tions | ns 30 DHC, MC | | | |
| | 7/28/2005 09/28/2005 31 Hole Size | | 7600 32 Casing & Tubing Size | | | | 7567 | | | 01 - 6878 | | HOB. 0151 | | | |
| 12 1/4 | 016 915 | .5 | | <u>Casin</u> 3 5/8 | g & Tubit | ig aiz | <u> </u> | 1690 | Depui |)ÇI | | 854 | Sat | ks Cement | |
| | | _ | | | | | 7586 | | | 1440 | | | | | |
| 7 7/8 | | | 5 1/2 | | | _ | 7300 | | | 1440 | | | | | |
| | | | - | | | | | | | | | | | | |
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| | | | | | | | | | | | | | | | |
| VI. Wel | 1 Tes | Data | D !! | D-4 | 37 | T 1 | S | 38 - | est Leng | 41- | 39 T | ha Dra | | 40 Csg. Pressure | |
| 09/13/200 | f - 1 | | | Test Date 38 Test 1/23/2005 24 HRS | | | | ın | 1 | bg. Pressure 40 Csg. Pressure | | | | | |
| 41 Choke S | ! | | 42 O | | | 43 Wa | j | | 44 Gas | | | 45 AO | | 46 Test Method | |
| Choke a | 126 | 4 | · | 13 | 1 | wa _ | | 4 | _ | ر الجا | | AO | | PUMPING | |
| ⁴⁷ I hereby cer | tify th | at the ru | iles of t | | servation | Divis | ion have | , | | <u> </u> | L CONSEI | RVATIO | ON DIVIS | ION | |
| been complied | d with | and that | t the info | ormation g | iven abov | | | | | | | | | | |
| complete to the best of my knowledge and beffer. Signature: | | | | | | | Approved | by: | | | | | | | |
| Printed name: | | | | | | | Title: DETROLEUM ENGINEER | | | | | | | | |
| Brenda Coffman | | | | | | | Yry I | Expres | . 3.5 | FTF | OLEL | IW FINGHER | | | |
| Title: Regulatory Analyst | | | | | | | Approval | Date: | | | | | | | |
| E-mail Addre | SS: | | | av tom | | | | | | | | | | | |
| Date: 12/07/2005 Phone: (432)687-2992 | | | | | | | | AUG | 1 | 7 200 | 6 | | | | |
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