District I - (505) 393-6161
P. O. Box 1980
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

Form C-140
Originated 11/1/95

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to appropriate
District Office

RECEIVED
NOV 25 1998
OIL CON. DIV.
DIST. 3

## APPLICATION FOR QUALIFICATION OF WELL WORKOVER PROJECT AND CERTIFICATION OF APPROVAL

**THREE COPIES OF THIS APPLICATION AND ALL ATTACHMENTS MUST BE FILED WITH THE APPROPRIATE DISTRICT OFFICE OF THE OIL CONSERVATION DIVISION.**

I. Operator: Burlington Resources OGRID#: 14538

Address: P. O. Box 4289 Farmington, NM 87499

Contact Party: Peggy Bradfield Phone: (505) 326-9700

II. Name of Well: BONDS COM 100 API #: 300452768800

Location of Well:

Unit Letter: M 1060'S, 930'W Section: 15

Township: 032N Range: 010W NMPM, SAN JUAN County.

III. Date Workover Procedures Commenced: 2/98

Date Workover Procedures were Completed: 2/98

IV. ~~Attach a description of the~~ Workover Procedures undertaken to increase the projection from the Well.
ADD SEPARATOR, UPGRADE SURFACE FACILITIES, CHANGE OUT THE WH & REMOVE DEHY

V. Attach an estimate of the production rate of the Well (a production decline curve or other acceptable method, and table showing monthly oil and/or gas Project Production) based on at least twelve (12) months of established production which shows the future rate of production based on well performance prior to performing Workover.

VI. Pool(s) on which Production Projection is based:
BASIN FRUITLAND COAL

VII. **AFFIDAVIT:**

State of New Mexico )
)ss.
County of San Juan )

Peggy Bradfield , being first duly sworn, upon oath states:

1. I am the Operator or authorized representative of the Operator of the above referenced Well.
2. I have made, or caused to be made, a diligent search of the production records which are reasonably available and contain information relevant to the production history of this Well.
3. To the best of my knowledge, the data used to prepare the Production Projection for this Well is complete and accurate and this projection was prepared using sound petroleum engineering principles.

Peggy Bradfield
(Name)

Regulatory/Compliance Administrator
(Title)

SUBSCRIBED AND SWORN TO before me this 23rd day of Nov., 19 98.

Mae Benallyn
Notary Public

My Commission expires: 6/9/99

FOR OIL CONSERVATION DIVISION USE ONLY:

VIII. CERTIFICATION OF APPROVAL:

This application for Qualification of a Well Workover Project is hereby approved and the above referenced Well is designated as a Well Workover Project pursuant to the "Natural Gas and Crude Oil Production Incentive Act" (Laws 1995, Chapter 15, Sections 1 through 8). By copy of this Application and Certification of Approval, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval and certifies that this Well Workover Project has been completed as of:

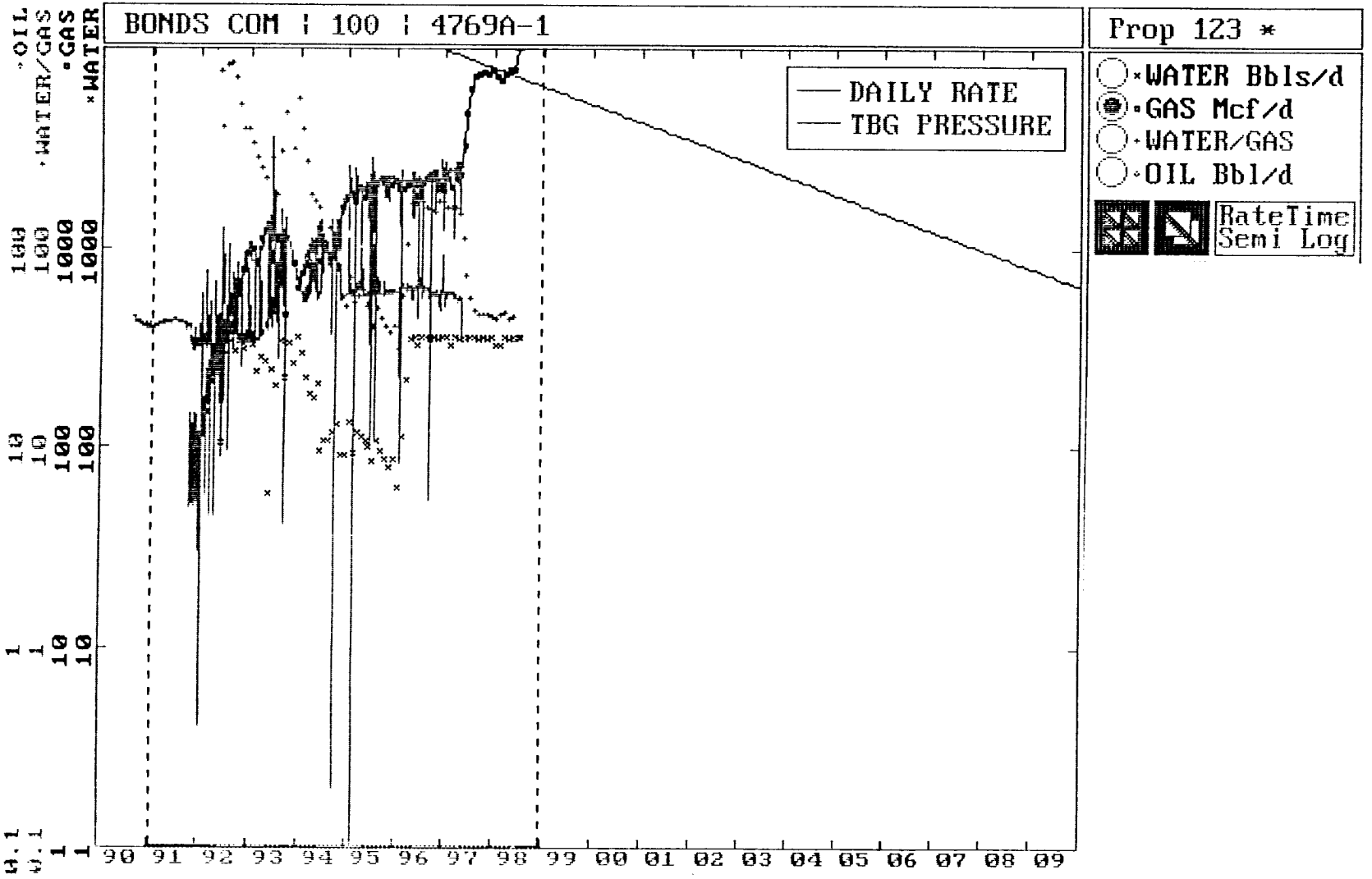
12/28, 19 98.

District Supervisor, District 3
Oil Conservation Division

Date: 12/31/98

IX. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT.
DATE: _____

*Expected Production Before Workover*



Print Time: Wed Oct 14 16:44:15 1998
Property ID: 123
Property Name: BONDS COM | 100 | 4769A-1
Table Name: K:\CAPINV\CIOPFC\PRODUCT.DBF

| --DATE-- | ----OIL---- | ----GAS---- | ---WATER--- | NO_WE | DA | --INJ_VOL-- | INJ_PR | DA | --GA |
|---|---|---|---|---|---|---|---|---|---|
| | Bbl | Mcf | Bbls | | | Bbls | Psi | | Sc |
| 02/28/97 | | 62563 | | | | | | | |
| 03/31/97 | | 68984 | | | | | | | |
| 04/30/97 | | 71615 | | | | | | | |
| 05/31/97 | | 99401 | | | | | | | |
| 06/30/97 | | 145440 | | | | | | | |
| 07/31/97 | | 194017 | | | | | | | |
| 08/31/97 | | 223917 | | | | | | | |
| 09/30/97 | | 227219 | | | | | | | |
| 10/31/97 | | 233866 | | | | | | | |
| 11/30/97 | | 227814 | | | | | | | |
| 12/31/97 | | 239490 | | | | | | | |
| 01/31/98 | | 224991 | | | | | | | |

## BONDS COM 100

| Month | BBL | MCF | Month | BBL | MCF |
|---|---|---|---|---|---|
| 2/1/98 | | 221,914 | 2/1/18 | | 5,036 |
| 3/1/98 | | 218,441 | 3/1/18 | | 4,957 |
| 4/1/98 | | 215,022 | 4/1/18 | | 4,879 |
| 5/1/98 | | 211,657 | 5/1/18 | | 4,803 |
| 6/1/98 | | 208,345 | 6/1/18 | | 4,728 |
| 7/1/98 | | 205,084 | 7/1/18 | | 4,654 |
| 8/1/98 | | 201,875 | 8/1/18 | | 4,581 |
| 9/1/98 | | 198,715 | 9/1/18 | | 4,509 |
| 10/1/98 | | 195,606 | 10/1/18 | | 4,439 |
| 11/1/98 | | 192,544 | 11/1/18 | | 4,369 |
| 12/1/98 | | 189,531 | 12/1/18 | | 4,301 |
| 1/1/99 | | 186,565 | 1/1/19 | | 4,234 |
| 2/1/99 | | 183,645 | 2/1/19 | | 4,167 |
| 3/1/99 | | 180,771 | 3/1/19 | | 4,102 |
| 4/1/99 | | 177,942 | 4/1/19 | | 4,038 |
| 5/1/99 | | 175,157 | 5/1/19 | | 3,975 |
| 6/1/99 | | 172,416 | 6/1/19 | | 3,913 |
| 7/1/99 | | 169,718 | 7/1/19 | | 3,851 |
| 8/1/99 | | 167,062 | 8/1/19 | | 3,791 |
| 9/1/99 | | 164,447 | 9/1/19 | | 3,732 |
| 10/1/99 | | 161,873 | 10/1/19 | | 3,673 |
| 11/1/99 | | 159,340 | 11/1/19 | | 3,616 |
| 12/1/99 | | 156,846 | 12/1/19 | | 3,559 |
| 1/1/00 | | 154,392 | 1/1/20 | | 3,504 |
| 2/1/00 | | 151,976 | 2/1/20 | | 3,449 |
| 3/1/00 | | 149,597 | 3/1/20 | | 3,395 |
| 4/1/00 | | 147,256 | 4/1/20 | | 3,342 |
| 5/1/00 | | 144,951 | 5/1/20 | | 3,289 |
| 6/1/00 | | 142,683 | 6/1/20 | | 3,238 |
| 7/1/00 | | 140,450 | 7/1/20 | | 3,187 |
| 8/1/00 | | 138,252 | 8/1/20 | | 3,137 |
| 9/1/00 | | 136,088 | 9/1/20 | | 3,088 |
| 10/1/00 | | 133,958 | 10/1/20 | | 3,040 |
| 11/1/00 | | 131,862 | 11/1/20 | | 2,992 |
| 12/1/00 | | 129,798 | 12/1/20 | | 2,946 |
| 1/1/01 | | 127,767 | 1/1/21 | | 2,899 |
| 2/1/01 | | 125,767 | 2/1/21 | | 2,854 |
| 3/1/01 | | 123,799 | 3/1/21 | | 2,809 |
| 4/1/01 | | 121,862 | 4/1/21 | | 2,765 |
| 5/1/01 | | 119,955 | 5/1/21 | | 2,722 |
| 6/1/01 | | 118,077 | 6/1/21 | | 2,680 |
| 7/1/01 | | 116,229 | 7/1/21 | | 2,638 |
| 8/1/01 | | 114,410 | 8/1/21 | | 2,596 |
| 9/1/01 | | 112,620 | 9/1/21 | | 2,556 |
| 10/1/01 | | 110,857 | 10/1/21 | | 2,516 |
| 11/1/01 | | 109,122 | 11/1/21 | | 2,476 |
| 12/1/01 | | 107,415 | 12/1/21 | | 2,438 |
| 1/1/02 | | 105,734 | 1/1/22 | | 2,399 |

## BONDS COM 100

| Month | BBL | MCF | Month | BBL | MCF |
|---|---|---|---|---|---|
| 2/1/02 | | 104,079 | 2/1/22 | | 2,362 |
| 3/1/02 | | 102,450 | 3/1/22 | | 2,325 |
| 4/1/02 | | 100,847 | 4/1/22 | | 2,289 |
| 5/1/02 | | 99,269 | 5/1/22 | | 2,253 |
| 6/1/02 | | 97,715 | 6/1/22 | | 2,217 |
| 7/1/02 | | 96,186 | 7/1/22 | | 2,183 |
| 8/1/02 | | 94,680 | 8/1/22 | | 2,149 |
| 9/1/02 | | 93,199 | 9/1/22 | | 2,115 |
| 10/1/02 | | 91,740 | 10/1/22 | | 2,082 |
| 11/1/02 | | 90,304 | 11/1/22 | | 2,049 |
| 12/1/02 | | 88,891 | 12/1/22 | | 2,017 |
| 1/1/03 | | 87,500 | 1/1/23 | | 1,986 |
| 2/1/03 | | 86,131 | 2/1/23 | | 1,955 |
| 3/1/03 | | 84,783 | 3/1/23 | | 1,924 |
| 4/1/03 | | 83,456 | 4/1/23 | | 1,894 |
| 5/1/03 | | 82,150 | 5/1/23 | | 1,864 |
| 6/1/03 | | 80,864 | 6/1/23 | | 1,835 |
| 7/1/03 | | 79,599 | 7/1/23 | | 1,806 |
| 8/1/03 | | 78,353 | 8/1/23 | | 1,778 |
| 9/1/03 | | 77,127 | 9/1/23 | | 1,750 |
| 10/1/03 | | 75,920 | 10/1/23 | | 1,723 |
| 11/1/03 | | 74,731 | 11/1/23 | | 1,696 |
| 12/1/03 | | 73,562 | 12/1/23 | | 1,669 |
| 1/1/04 | | 72,411 | 1/1/24 | | 1,643 |
| 2/1/04 | | 71,277 | 2/1/24 | | 1,617 |
| 3/1/04 | | 70,162 | 3/1/24 | | 1,592 |
| 4/1/04 | | 69,064 | 4/1/24 | | 1,567 |
| 5/1/04 | | 67,983 | 5/1/24 | | 1,543 |
| 6/1/04 | | 66,919 | 6/1/24 | | 1,519 |
| 7/1/04 | | 65,872 | 7/1/24 | | 1,495 |
| 8/1/04 | | 64,841 | 8/1/24 | | 1,471 |
| 9/1/04 | | 63,826 | 9/1/24 | | 1,448 |
| 10/1/04 | | 62,827 | 10/1/24 | | 1,426 |
| 11/1/04 | | 61,844 | 11/1/24 | | 1,403 |
| 12/1/04 | | 60,876 | 12/1/24 | | 1,381 |
| 1/1/05 | | 59,923 | 1/1/25 | | 1,360 |
| 2/1/05 | | 58,986 | 2/1/25 | | 1,339 |
| 3/1/05 | | 58,063 | 3/1/25 | | 1,318 |
| 4/1/05 | | 57,154 | 4/1/25 | | 1,297 |
| 5/1/05 | | 56,259 | 5/1/25 | | 1,277 |
| 6/1/05 | | 55,379 | 6/1/25 | | 1,257 |
| 7/1/05 | | 54,512 | 7/1/25 | | 1,237 |
| 8/1/05 | | 53,659 | 8/1/25 | | 1,218 |
| 9/1/05 | | 52,819 | 9/1/25 | | 1,199 |
| 10/1/05 | | 51,993 | 10/1/25 | | 1,180 |
| 11/1/05 | | 51,179 | 11/1/25 | | 1,161 |
| 12/1/05 | | 50,378 | 12/1/25 | | 1,143 |
| 1/1/06 | | 49,590 | 1/1/26 | | 1,125 |

## BONDS COM 100

| Month | BBL | MCF | Month | BBL | MCF |
|---|---|---|---|---|---|
| 2/1/06 | | 48,814 | 2/1/26 | | 1,108 |
| 3/1/06 | | 48,050 | 3/1/26 | | 1,090 |
| 4/1/06 | | 47,298 | 4/1/26 | | 1,073 |
| 5/1/06 | | 46,558 | 5/1/26 | | 1,057 |
| 6/1/06 | | 45,829 | 6/1/26 | | 1,040 |
| 7/1/06 | | 45,112 | 7/1/26 | | 1,024 |
| 8/1/06 | | 44,406 | 8/1/26 | | 1,008 |
| 9/1/06 | | 43,711 | 9/1/26 | | 992 |
| 10/1/06 | | 43,027 | 10/1/26 | | 976 |
| 11/1/06 | | 42,353 | 11/1/26 | | 961 |
| 12/1/06 | | 41,690 | 12/1/26 | | 946 |
| 1/1/07 | | 41,038 | 1/1/27 | | 931 |
| 2/1/07 | | 40,396 | 2/1/27 | | 917 |
| 3/1/07 | | 39,764 | 3/1/27 | | 902 |
| 4/1/07 | | 39,141 | 4/1/27 | | 888 |
| 5/1/07 | | 38,529 | 5/1/27 | | 874 |
| 6/1/07 | | 37,926 | 6/1/27 | | 861 |
| 7/1/07 | | 37,332 | 7/1/27 | | 847 |
| 8/1/07 | | 36,748 | 8/1/27 | | 834 |
| 9/1/07 | | 36,173 | 9/1/27 | | 821 |
| 10/1/07 | | 35,607 | 10/1/27 | | 808 |
| 11/1/07 | | 35,049 | 11/1/27 | | 795 |
| 12/1/07 | | 34,501 | 12/1/27 | | 783 |
| 1/1/08 | | 33,961 | 1/1/28 | | 771 |
| 2/1/08 | | 33,430 | 2/1/28 | | 759 |
| 3/1/08 | | 32,906 | 3/1/28 | | 747 |
| ~~4/1/08~~ | | 32,391 | 4/1/28 | | 735 |
| 5/1/08 | | 31,884 | 5/1/28 | | 724 |
| 6/1/08 | | 31,385 | 6/1/28 | | 712 |
| 7/1/08 | | 30,894 | 7/1/28 | | 701 |
| 8/1/08 | | 30,411 | 8/1/28 | | 690 |
| 9/1/08 | | 29,935 | 9/1/28 | | 679 |
| 10/1/08 | | 29,466 | 10/1/28 | | 669 |
| 11/1/08 | | 29,005 | 11/1/28 | | 658 |
| 12/1/08 | | 28,551 | 12/1/28 | | 648 |
| 1/1/09 | | 28,104 | 1/1/29 | | 638 |
| 2/1/09 | | 27,665 | 2/1/29 | | 628 |
| 3/1/09 | | 27,232 | 3/1/29 | | 618 |
| 4/1/09 | | 26,805 | 4/1/29 | | 608 |
| 5/1/09 | | 26,386 | 5/1/29 | | 599 |
| 6/1/09 | | 25,973 | 6/1/29 | | 589 |
| 7/1/09 | | 25,567 | 7/1/29 | | 580 |
| 8/1/09 | | 25,166 | 8/1/29 | | 571 |
| 9/1/09 | | 24,773 | 9/1/29 | | 562 |
| 10/1/09 | | 24,385 | 10/1/29 | | 553 |
| 11/1/09 | | 24,003 | 11/1/29 | | 545 |
| 12/1/09 | | 23,628 | 12/1/29 | | 536 |
| 1/1/10 | | 23,258 | 1/1/30 | | 528 |

## BONDS COM 100

| Month | BBL | MCF | Month | BBL | MCF |
|---|---|---|---|---|---|
| 2/1/10 | | 22,894 | 2/1/30 | | 520 |
| 3/1/10 | | 22,536 | 3/1/30 | | 511 |
| 4/1/10 | | 22,183 | 4/1/30 | | 503 |
| 5/1/10 | | 21,836 | 5/1/30 | | 496 |
| 6/1/10 | | 21,494 | 6/1/30 | | 488 |
| 7/1/10 | | 21,158 | 7/1/30 | | 480 |
| 8/1/10 | | 20,827 | 8/1/30 | | 473 |
| 9/1/10 | | 20,501 | 9/1/30 | | 465 |
| 10/1/10 | | 20,180 | 10/1/30 | | 458 |
| 11/1/10 | | 19,864 | 11/1/30 | | 451 |
| 12/1/10 | | 19,553 | 12/1/30 | | 444 |
| 1/1/11 | | 19,247 | 1/1/31 | | 437 |
| 2/1/11 | | 18,946 | 2/1/31 | | 430 |
| 3/1/11 | | 18,649 | 3/1/31 | | 423 |
| 4/1/11 | | 18,357 | 4/1/31 | | 417 |
| 5/1/11 | | 18,070 | 5/1/31 | | 410 |
| 6/1/11 | | 17,787 | 6/1/31 | | 404 |
| 7/1/11 | | 17,509 | 7/1/31 | | 397 |
| 8/1/11 | | 17,235 | 8/1/31 | | 391 |
| 9/1/11 | | 16,965 | 9/1/31 | | 385 |
| 10/1/11 | | 16,700 | 10/1/31 | | 379 |
| 11/1/11 | | 16,438 | 11/1/31 | | 373 |
| 12/1/11 | | 16,181 | 12/1/31 | | 367 |
| 1/1/12 | | 15,928 | 1/1/32 | | 361 |
| 2/1/12 | | 15,679 | 2/1/32 | | 356 |
| 3/1/12 | | 15,433 | 3/1/32 | | 350 |
| 4/1/12 | | 15,192 | 4/1/32 | | 345 |
| 5/1/12 | | 14,954 | 5/1/32 | | 339 |
| 6/1/12 | | 14,720 | 6/1/32 | | 334 |
| 7/1/12 | | 14,490 | 7/1/32 | | 329 |
| 8/1/12 | | 14,263 | 8/1/32 | | 324 |
| 9/1/12 | | 14,040 | 9/1/32 | | 319 |
| 10/1/12 | | 13,820 | 10/1/32 | | 314 |
| 11/1/12 | | 13,604 | 11/1/32 | | 309 |
| 12/1/12 | | 13,391 | 12/1/32 | | 304 |
| 1/1/13 | | 13,181 | 1/1/33 | | 299 |
| 2/1/13 | | 12,975 | 2/1/33 | | 294 |
| 3/1/13 | | 12,772 | 3/1/33 | | 290 |
| 4/1/13 | | 12,572 | 4/1/33 | | 285 |
| 5/1/13 | | 12,375 | 5/1/33 | | 281 |
| 6/1/13 | | 12,182 | 6/1/33 | | 276 |
| 7/1/13 | | 11,991 | 7/1/33 | | 272 |
| 8/1/13 | | 11,803 | 8/1/33 | | 268 |
| 9/1/13 | | 11,618 | 9/1/33 | | 264 |
| 10/1/13 | | 11,437 | 10/1/33 | | 260 |
| 11/1/13 | | 11,258 | 11/1/33 | | 255 |
| 12/1/13 | | 11,081 | 12/1/33 | | 251 |
| 1/1/14 | | 10,908 | 1/1/34 | | 248 |

Expected Production

## BONDS COM 100

| Month | BBL | MCF | Month | BBL | MCF |
|---|---|---|---|---|---|
| 2/1/14 | | 10,737 | 2/1/34 | | 244 |
| 3/1/14 | | 10,569 | 3/1/34 | | 240 |
| 4/1/14 | | 10,404 | 4/1/34 | | 236 |
| 5/1/14 | | 10,241 | 5/1/34 | | 232 |
| 6/1/14 | | 10,081 | 6/1/34 | | 229 |
| 7/1/14 | | 9,923 | 7/1/34 | | 225 |
| 8/1/14 | | 9,768 | 8/1/34 | | 222 |
| 9/1/14 | | 9,615 | 9/1/34 | | 218 |
| 10/1/14 | | 9,464 | 10/1/34 | | 215 |
| 11/1/14 | | 9,316 | 11/1/34 | | 211 |
| 12/1/14 | | 9,170 | 12/1/34 | | 208 |
| 1/1/15 | | 9,027 | 1/1/35 | | 205 |
| 2/1/15 | | 8,886 | 2/1/35 | | 202 |
| 3/1/15 | | 8,747 | 3/1/35 | | 198 |
| 4/1/15 | | 8,610 | 4/1/35 | | 195 |
| 5/1/15 | | 8,475 | 5/1/35 | | 192 |
| 6/1/15 | | 8,342 | 6/1/35 | | 189 |
| 7/1/15 | | 8,212 | 7/1/35 | | 186 |
| 8/1/15 | | 8,083 | 8/1/35 | | 183 |
| 9/1/15 | | 7,957 | 9/1/35 | | 181 |
| 10/1/15 | | 7,832 | 10/1/35 | | 178 |
| 11/1/15 | | 7,710 | 11/1/35 | | 175 |
| 12/1/15 | | 7,589 | 12/1/35 | | 172 |
| 1/1/16 | | 7,470 | 1/1/36 | | 170 |
| 2/1/16 | | 7,353 | 2/1/36 | | 167 |
| 3/1/16 | | 7,238 | 3/1/36 | | 164 |
| 4/1/16 | | 7,125 | 4/1/36 | | 162 |
| 5/1/16 | | 7,014 | 5/1/36 | | 159 |
| 6/1/16 | | 6,904 | 6/1/36 | | 157 |
| 7/1/16 | | 6,796 | 7/1/36 | | 154 |
| 8/1/16 | | 6,689 | 8/1/36 | | 152 |
| 9/1/16 | | 6,585 | 9/1/36 | | 149 |
| 10/1/16 | | 6,482 | 10/1/36 | | 147 |
| 11/1/16 | | 6,380 | 11/1/36 | | 145 |
| 12/1/16 | | 6,280 | 12/1/36 | | 143 |
| 1/1/17 | | 6,182 | 1/1/37 | | 140 |
| 2/1/17 | | 6,085 | 2/1/37 | | 138 |
| 3/1/17 | | 5,990 | 3/1/37 | | 136 |
| 4/1/17 | | 5,896 | 4/1/37 | | 134 |
| 5/1/17 | | 5,804 | 5/1/37 | | 132 |
| 6/1/17 | | 5,713 | 6/1/37 | | 130 |
| 7/1/17 | | 5,624 | 7/1/37 | | 128 |
| 8/1/17 | | 5,536 | 8/1/37 | | 126 |
| 9/1/17 | | 5,449 | 9/1/37 | | 124 |
| 10/1/17 | | 5,364 | 10/1/37 | | 122 |
| 11/1/17 | | 5,280 | 11/1/37 | | 120 |
| 12/1/17 | | 5,197 | 12/1/37 | | 118 |
| 1/1/18 | | 5,116 | 1/1/38 | | 116 |