

**District I** - (505) 393-6161

P. O. Box 1980  
Hobbs, NM 88241-1980

**District II** - (505) 748-1283

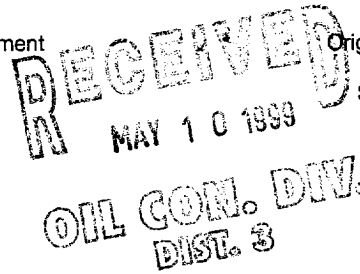
811 S. First  
Artesia, NM 88210

**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

Submit Original  
Plus 2 Copies  
to appropriate  
District Office

**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:                                                                                                                                                                                                                                                                                                                                   | <u>Burlington Resources</u>                | OGRID#:                     | <u>14538</u>          |                     |
|      | Address:                                                                                                                                                                                                                                                                                                                                    | <u>P. O. Box 4289 Farmington, NM 87499</u> |                             |                       |                     |
|      | Contact Party:                                                                                                                                                                                                                                                                                                                              | <u>Peggy Bradfield</u>                     | Phone:                      | <u>(505) 326-9700</u> |                     |
| II.  | Name of Well:                                                                                                                                                                                                                                                                                                                               | <u>JOHNSTON FEDERAL</u>                    | 28R                         | API #:                | <u>300452892100</u> |
|      | Location of Well:                                                                                                                                                                                                                                                                                                                           |                                            |                             |                       |                     |
|      | Unit Letter:                                                                                                                                                                                                                                                                                                                                | <u>C</u>                                   | <u>1255' FNL, 1740' FWL</u> | Section:              | <u>33</u>           |
|      | Township:                                                                                                                                                                                                                                                                                                                                   | <u>031N</u>                                | Range:                      | <u>009W</u>           | <u>NMPM,</u>        |
|      |                                                                                                                                                                                                                                                                                                                                             |                                            |                             | <u>SAN JUAN</u>       | County.             |
| III. | Date Workover Procedures Commenced:                                                                                                                                                                                                                                                                                                         | <u>12/98</u>                               |                             |                       |                     |
|      | Date Workover Procedures were Completed:                                                                                                                                                                                                                                                                                                    | <u>1/99</u>                                |                             |                       |                     |
| IV.  | Attach a description of the Workover Procedures undertaken to increase the projection from the Well.<br><u>RECAVITATE THE FRUITLAND COAL FORMATION</u>                                                                                                                                                                                      |                                            |                             |                       |                     |
| 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:<br><u>BASIN FRUITLAND COAL</u>                                                                                                                                                                                                                                                             |                                            |                             |                       |                     |
| VII. | <b>AFFIDAVIT:</b>                                                                                                                                                                                                                                                                                                                           |                                            |                             |                       |                     |
|      | State of                                                                                                                                                                                                                                                                                                                                    | <u>New Mexico</u>                          | )                           |                       |                     |
|      |                                                                                                                                                                                                                                                                                                                                             |                                            | )ss.                        |                       |                     |
|      | County of                                                                                                                                                                                                                                                                                                                                   | <u>San Juan</u>                            | )                           |                       |                     |

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 7<sup>th</sup> day of May, 19 99.

Mae Benally  
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:

1/6, 19 99.

District Supervisor, District 3  
Oil Conservation Division

Date: 7/19/99

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

submitted in lieu of Form 1-5

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

Sundry Notices and Reports on Wells 36

070 FARMINGTON, NM

1. Type of Well  
GAS

2. Name of Operator

**BURLINGTON  
RESOURCES**

OIL & GAS COMPANY

3. Address & Phone No. of Operator

PO Box 4289, Farmington, NM 87499 (505) 326-9700

4. Location of Well, Footage, Sec., T, R, M

2485' FSL, 1795' FWL, Sec. 33, T-31-N, R-9-W, NMPM

255 N 40

5. Lease Number  
SF-078439

6. If Indian, All. or  
Tribe Name

7. Unit Agreement Name

8. Well Name & Number

Johnston Federal #28R

9. API Well No.  
30-045-28921

10. Field and Pool  
Basin Fruitland Coal

11. County and State  
San Juan Co., NM

12. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OTHER DATA

Type of Submission

Type of Action

|                                                       |                                                        |                                                  |
|-------------------------------------------------------|--------------------------------------------------------|--------------------------------------------------|
| <input type="checkbox"/> Notice of Intent             | <input type="checkbox"/> Abandonment                   | <input type="checkbox"/> Change of Plans         |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Recompletion                  | <input type="checkbox"/> New Construction        |
| <input type="checkbox"/> Final Abandonment            | <input type="checkbox"/> Plugging Back                 | <input type="checkbox"/> Non-Routine Fracturing  |
|                                                       | <input type="checkbox"/> Casing Repair                 | <input type="checkbox"/> Water Shut off          |
|                                                       | <input type="checkbox"/> Altering Casing               | <input type="checkbox"/> Conversion to Injection |
|                                                       | <input checked="" type="checkbox"/> Other - Recavitate |                                                  |

13. Describe Proposed or Completed Operations

12-5-98 MIRU. ND WH. NU BOP. TOOH w/3 1/2 & 2 7/8" tbg. SDON.  
12-6-98 TIH w/6 1/2" mill. Circ w/air. Mill lnr hgr @ 2739'. SDON.  
12-7-98 TOOH w/mill. TIH w/csg spear, unable to engage lnr top. TOOH w/  
csg spear. TIH w/tapered mill. Mill junk @ 2745-2755'. TOOH  
w/mill. TIH w/csg spear, engage lnr top @ 2745', wrk free. SDON.  
12-8-98 TOOH w/csg spear & 7 jts 5 1/2" lnr. TIH w/6 1/2" bit, tag up @ 2990'.  
Circ w/air & CO to 3039'. SDON.  
12-9/1-3-99 Blow well & CO.  
1-4-99 CO to 3039'. Circ w/air. TOOH w/bit. SDON.  
1-5-99 TIH w/6 jts 5 1/2" 15.5# K-55 LT&C lnr, set @ 3038'. Lnr top @ 2756'.  
Lnr pre-perf @ 2803-3038' across coal intervals. TOOH. TIH w/perf  
mill. SDON.  
1-6-99 Mill perf plugs @ 2803-3037'. Circ clean. TOOH w/mill. TIH w/96 jts  
2 3/8" 4.7# J-55 tbg, set @ 3028'. ND BOP. NU WH. RD. Rig released.

14. I hereby certify that the foregoing is true and correct.

Signed [Signature] Title Regulatory Administrator Date 1/11/99

(This space for Federal or State Office use)

APPROVED BY \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

CONDITION OF APPROVAL, if any:

ACCEPTED FOR RECORD

JAN 21 1999

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATOR

FARMINGTON DISTRICT OFFICE

Browsing: JOHNSTON FEDERAL | 28R  
Table(P): PRODUCT/M,P,H,E,T,Z,C  
Item: 2/18/19 Name: DAT

| --DATE-- | ----OIL---- | ----GAS---- |
|----------|-------------|-------------|
|          | Bbl         | Mcf         |
| 10/31/97 | 41310       |             |
| 11/30/97 | 38320       |             |
| 12/31/97 | 37315       |             |
| 01/31/98 | 34986       |             |
| 02/28/98 | 33840       |             |
| 03/31/98 | 33365       |             |
| 04/30/98 | 30414       |             |
| 05/31/98 | 26471       |             |
| 06/30/98 | 25883       |             |
| 07/31/98 | 31458       |             |
| 08/31/98 | 23355       |             |
| 09/30/98 | 20773       |             |
| 10/31/98 | 20878       |             |

|       |      |     |      |             |
|-------|------|-----|------|-------------|
| 0.1   | 1    | 10  | 100  | • OIL       |
| 0.001 | 0.01 | 0.1 | 1    | • WATER/GAS |
| 1     | 10   | 100 | 1000 | • GAS       |
| 1     | 10   | 100 | 1000 | • WATER     |

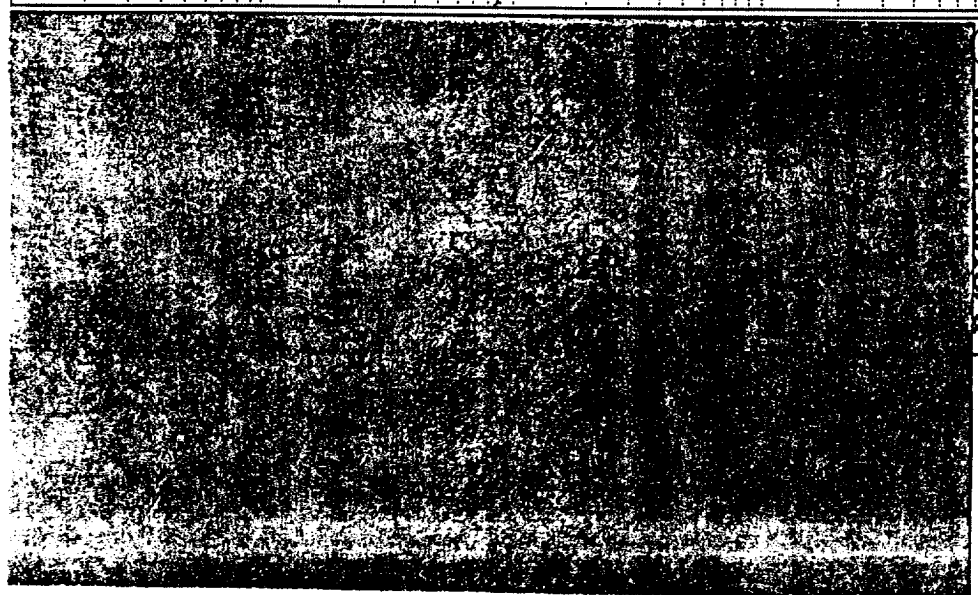
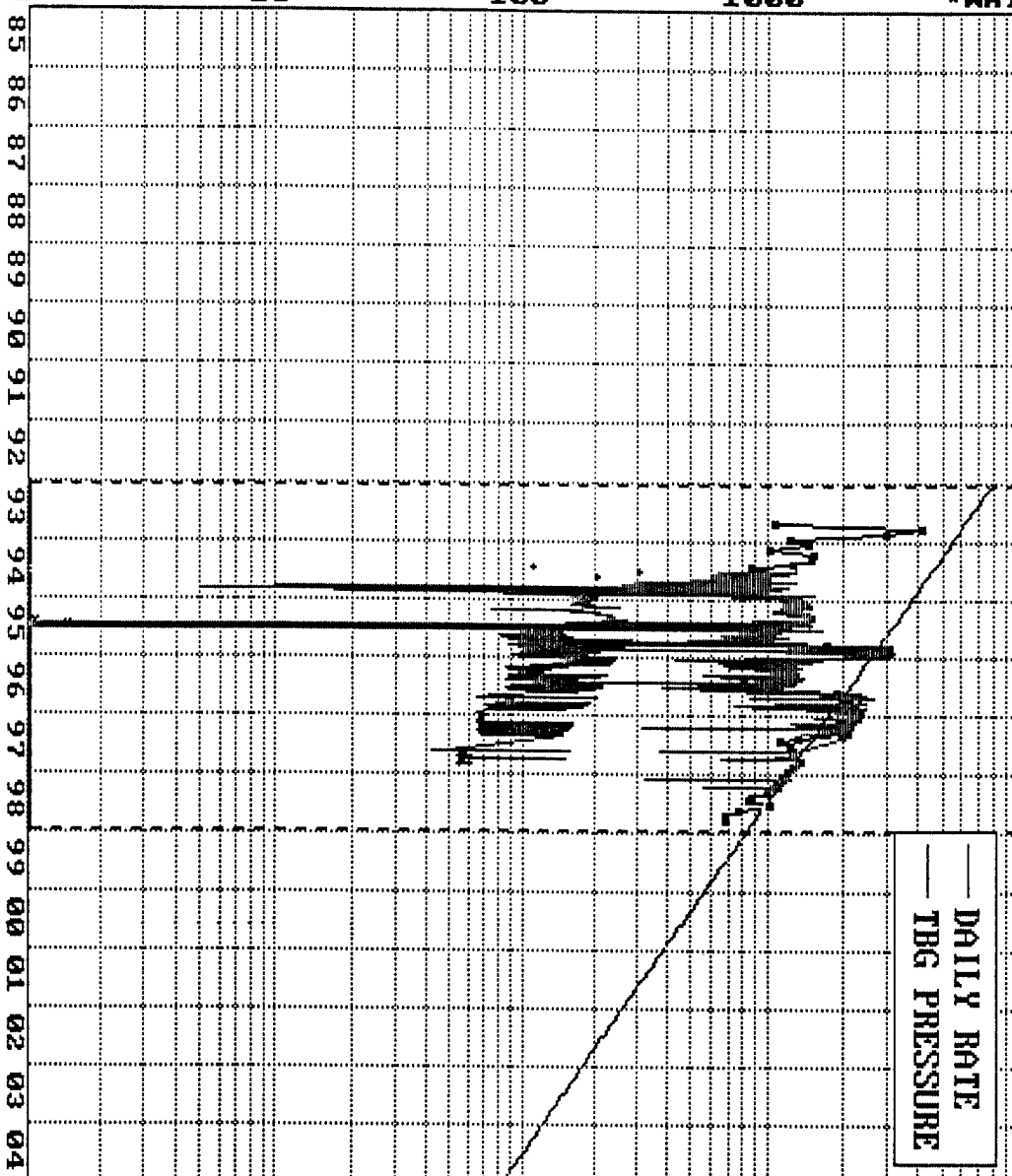
*Expected Production Before Workover*

JOHNSTON FEDERAL : 28R : 30372A-1

Prop 136 \*

— DAILY RATE  
— TBG PRESSURE

○ • WATER RbIs/d



Major = GAS

Expected Production

**Johnston Federal # 28R**

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> |  | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|--------------|------------|------------|--|--------------|------------|------------|
| 1/1/99       |            | 25,109     |  | 1/1/19       |            | 41         |
| 2/1/99       |            | 24,447     |  | 2/1/19       |            | 40         |
| 3/1/99       |            | 23,803     |  | 3/1/19       |            | 39         |
| 4/1/99       |            | 23,175     |  | 4/1/19       |            | 38         |
| 5/1/99       |            | 22,564     |  | 5/1/19       |            | 37         |
| 6/1/99       |            | 21,969     |  | 6/1/19       |            | 36         |
| 7/1/99       |            | 21,390     |  | 7/1/19       |            | 35         |
| 8/1/99       |            | 20,826     |  | 8/1/19       |            | 34         |
| 9/1/99       |            | 20,276     |  | 9/1/19       |            | 33         |
| 10/1/99      |            | 19,742     |  | 10/1/19      |            | 32         |
| 11/1/99      |            | 19,221     |  | 11/1/19      |            | 32         |
| 12/1/99      |            | 18,714     |  | 12/1/19      |            | 31         |
| 1/1/00       |            | 18,221     |  | 1/1/20       |            | 30         |
| 2/1/00       |            | 17,740     |  | 2/1/20       |            | 29         |
| 3/1/00       |            | 17,273     |  | 3/1/20       |            | 28         |
| 4/1/00       |            | 16,817     |  | 4/1/20       |            | 28         |
| 5/1/00       |            | 16,374     |  | 5/1/20       |            | 27         |
| 6/1/00       |            | 15,942     |  | 6/1/20       |            | 26         |
| 7/1/00       |            | 15,522     |  | 7/1/20       |            | 25         |
| 8/1/00       |            | 15,112     |  | 8/1/20       |            | 25         |
| 9/1/00       |            | 14,714     |  | 9/1/20       |            | 24         |
| 10/1/00      |            | 14,326     |  | 10/1/20      |            | 23         |
| 11/1/00      |            | 13,948     |  | 11/1/20      |            | 23         |
| 12/1/00      |            | 13,580     |  | 12/1/20      |            | 22         |
| 1/1/01       |            | 13,222     |  | 1/1/21       |            | 22         |
| 2/1/01       |            | 12,874     |  | 2/1/21       |            | 21         |
| 3/1/01       |            | 12,534     |  | 3/1/21       |            | 21         |
| 4/1/01       |            | 12,204     |  | 4/1/21       |            | 20         |
| 5/1/01       |            | 11,882     |  | 5/1/21       |            | 19         |
| 6/1/01       |            | 11,569     |  | 6/1/21       |            | 19         |
| 7/1/01       |            | 11,264     |  | 7/1/21       |            | 18         |
| 8/1/01       |            | 10,967     |  | 8/1/21       |            | 18         |
| 9/1/01       |            | 10,677     |  | 9/1/21       |            | 18         |
| 10/1/01      |            | 10,396     |  | 10/1/21      |            | 17         |
| 11/1/01      |            | 10,122     |  | 11/1/21      |            | 17         |
| 12/1/01      |            | 9,855      |  | 12/1/21      |            | 16         |
| 1/1/02       |            | 9,595      |  | 1/1/22       |            | 16         |
| 2/1/02       |            | 9,342      |  | 2/1/22       |            | 15         |
| 3/1/02       |            | 9,096      |  | 3/1/22       |            | 15         |
| 4/1/02       |            | 8,856      |  | 4/1/22       |            | 15         |
| 5/1/02       |            | 8,622      |  | 5/1/22       |            | 14         |
| 6/1/02       |            | 8,395      |  | 6/1/22       |            | 14         |
| 7/1/02       |            | 8,174      |  | 7/1/22       |            | 13         |
| 8/1/02       |            | 7,958      |  | 8/1/22       |            | 13         |
| 9/1/02       |            | 7,748      |  | 9/1/22       |            | 13         |
| 10/1/02      |            | 7,544      |  | 10/1/22      |            | 12         |
| 11/1/02      |            | 7,345      |  | 11/1/22      |            | 12         |
| 12/1/02      |            | 7,151      |  | 12/1/22      |            | 12         |

Expected Production

**Johnston Federal # 28R**

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> |  | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|--------------|------------|------------|--|--------------|------------|------------|
| 1/1/03       |            | 6,963      |  | 1/1/23       |            | 11         |
| 2/1/03       |            | 6,779      |  | 2/1/23       |            | 11         |
| 3/1/03       |            | 6,600      |  | 3/1/23       |            | 11         |
| 4/1/03       |            | 6,426      |  | 4/1/23       |            | 11         |
| 5/1/03       |            | 6,257      |  | 5/1/23       |            | 10         |
| 6/1/03       |            | 6,092      |  | 6/1/23       |            | 10         |
| 7/1/03       |            | 5,931      |  | 7/1/23       |            | 10         |
| 8/1/03       |            | 5,775      |  | 8/1/23       |            | 9          |
| 9/1/03       |            | 5,623      |  | 9/1/23       |            | 9          |
| 10/1/03      |            | 5,474      |  | 10/1/23      |            | 9          |
| 11/1/03      |            | 5,330      |  | 11/1/23      |            | 9          |
| 12/1/03      |            | 5,189      |  | 12/1/23      |            | 9          |
| 1/1/04       |            | 5,053      |  | 1/1/24       |            | 8          |
| 2/1/04       |            | 4,919      |  | 2/1/24       |            | 8          |
| 3/1/04       |            | 4,790      |  | 3/1/24       |            | 8          |
| 4/1/04       |            | 4,663      |  | 4/1/24       |            | 8          |
| 5/1/04       |            | 4,540      |  | 5/1/24       |            | 7          |
| 6/1/04       |            | 4,421      |  | 6/1/24       |            | 7          |
| 7/1/04       |            | 4,304      |  | 7/1/24       |            | 7          |
| 8/1/04       |            | 4,191      |  | 8/1/24       |            | 7          |
| 9/1/04       |            | 4,080      |  | 9/1/24       |            | 7          |
| 10/1/04      |            | 3,973      |  | 10/1/24      |            | 7          |
| 11/1/04      |            | 3,868      |  | 11/1/24      |            | 6          |
| 12/1/04      |            | 3,766      |  | 12/1/24      |            | 6          |
| 1/1/05       |            | 3,666      |  | 1/1/25       |            | 6          |
| 2/1/05       |            | 3,570      |  | 2/1/25       |            | 6          |
| 3/1/05       |            | 3,476      |  | 3/1/25       |            | 6          |
| 4/1/05       |            | 3,384      |  | 4/1/25       |            | 6          |
| 5/1/05       |            | 3,295      |  | 5/1/25       |            | 5          |
| 6/1/05       |            | 3,208      |  | 6/1/25       |            | 5          |
| 7/1/05       |            | 3,123      |  | 7/1/25       |            | 5          |
| 8/1/05       |            | 3,041      |  | 8/1/25       |            | 5          |
| 9/1/05       |            | 2,961      |  | 9/1/25       |            | 5          |
| 10/1/05      |            | 2,883      |  | 10/1/25      |            | 5          |
| 11/1/05      |            | 2,807      |  | 11/1/25      |            | 5          |
| 12/1/05      |            | 2,733      |  | 12/1/25      |            | 4          |
| 1/1/06       |            | 2,661      |  | 1/1/26       |            | 4          |
| 2/1/06       |            | 2,590      |  | 2/1/26       |            | 4          |
| 3/1/06       |            | 2,522      |  | 3/1/26       |            | 4          |
| 4/1/06       |            | 2,456      |  | 4/1/26       |            | 4          |
| 5/1/06       |            | 2,391      |  | 5/1/26       |            | 4          |
| 6/1/06       |            | 2,328      |  | 6/1/26       |            | 4          |
| 7/1/06       |            | 2,266      |  | 7/1/26       |            | 4          |
| 8/1/06       |            | 2,207      |  | 8/1/26       |            | 4          |
| 9/1/06       |            | 2,149      |  | 9/1/26       |            | 4          |
| 10/1/06      |            | 2,092      |  | 10/1/26      |            | 3          |
| 11/1/06      |            | 2,037      |  | 11/1/26      |            | 3          |
| 12/1/06      |            | 1,983      |  | 12/1/26      |            | 3          |

Expected Production

**Johnston Federal # 28R**

| <b><u>Month</u></b> | <b><u>BBL</u></b> | <b><u>MCF</u></b> |  | <b><u>Month</u></b> | <b><u>BBL</u></b> | <b><u>MCF</u></b> |
|---------------------|-------------------|-------------------|--|---------------------|-------------------|-------------------|
| 1/1/07              |                   | 1,931             |  | 1/1/27              |                   | 3                 |
| 2/1/07              |                   | 1,880             |  | 2/1/27              |                   | 3                 |
| 3/1/07              |                   | 1,830             |  | 3/1/27              |                   | 3                 |
| 4/1/07              |                   | 1,782             |  | 4/1/27              |                   | 3                 |
| 5/1/07              |                   | 1,735             |  | 5/1/27              |                   | 3                 |
| 6/1/07              |                   | 1,689             |  | 6/1/27              |                   | 3                 |
| 7/1/07              |                   | 1,645             |  | 7/1/27              |                   | 3                 |
| 8/1/07              |                   | 1,601             |  | 8/1/27              |                   | 3                 |
| 9/1/07              |                   | 1,559             |  | 9/1/27              |                   | 3                 |
| 10/1/07             |                   | 1,518             |  | 10/1/27             |                   | 2                 |
| 11/1/07             |                   | 1,478             |  | 11/1/27             |                   | 2                 |
| 12/1/07             |                   | 1,439             |  | 12/1/27             |                   | 2                 |
| 1/1/08              |                   | 1,401             |  | 1/1/28              |                   | 2                 |
| 2/1/08              |                   | 1,364             |  | 2/1/28              |                   | 2                 |
| 3/1/08              |                   | 1,328             |  | 3/1/28              |                   | 2                 |
| 4/1/08              |                   | 1,293             |  | 4/1/28              |                   | 2                 |
| 5/1/08              |                   | 1,259             |  | 5/1/28              |                   | 2                 |
| 6/1/08              |                   | 1,226             |  | 6/1/28              |                   | 2                 |
| 7/1/08              |                   | 1,194             |  | 7/1/28              |                   | 2                 |
| 8/1/08              |                   | 1,162             |  | 8/1/28              |                   | 2                 |
| 9/1/08              |                   | 1,131             |  | 9/1/28              |                   | 2                 |
| 10/1/08             |                   | 1,102             |  | 10/1/28             |                   | 2                 |
| 11/1/08             |                   | 1,073             |  | 11/1/28             |                   | 2                 |
| 12/1/08             |                   | 1,044             |  | 12/1/28             |                   | 2                 |
| 1/1/09              |                   | 1,017             |  | 1/1/29              |                   | 2                 |
| 2/1/09              |                   | 990               |  | 2/1/29              |                   | 2                 |
| 3/1/09              |                   | 964               |  | 3/1/29              |                   | 2                 |
| 4/1/09              |                   | 938               |  | 4/1/29              |                   | 2                 |
| 5/1/09              |                   | 914               |  | 5/1/29              |                   | 1                 |
| 6/1/09              |                   | 890               |  | 6/1/29              |                   | 1                 |
| 7/1/09              |                   | 866               |  | 7/1/29              |                   | 1                 |
| 8/1/09              |                   | 843               |  | 8/1/29              |                   | 1                 |
| 9/1/09              |                   | 821               |  | 9/1/29              |                   | 1                 |
| 10/1/09             |                   | 799               |  | 10/1/29             |                   | 1                 |
| 11/1/09             |                   | 778               |  | 11/1/29             |                   | 1                 |
| 12/1/09             |                   | 758               |  | 12/1/29             |                   | 1                 |
| 1/1/10              |                   | 738               |  | 1/1/30              |                   | 1                 |
| 2/1/10              |                   | 718               |  | 2/1/30              |                   | 1                 |
| 3/1/10              |                   | 699               |  | 3/1/30              |                   | 1                 |
| 4/1/10              |                   | 681               |  | 4/1/30              |                   | 1                 |
| 5/1/10              |                   | 663               |  | 5/1/30              |                   | 1                 |
| 6/1/10              |                   | 646               |  | 6/1/30              |                   | 1                 |
| 7/1/10              |                   | 628               |  | 7/1/30              |                   | 1                 |
| 8/1/10              |                   | 612               |  | 8/1/30              |                   | 1                 |
| 9/1/10              |                   | 596               |  | 9/1/30              |                   | 1                 |
| 10/1/10             |                   | 580               |  | 10/1/30             |                   | 1                 |
| 11/1/10             |                   | 565               |  | 11/1/30             |                   | 1                 |
| 12/1/10             |                   | 550               |  | 12/1/30             |                   | 1                 |

Expected Production

**Johnston Federal # 28R**

| <b><u>Month</u></b> | <b><u>BBL</u></b> | <b><u>MCF</u></b> |  | <b><u>Month</u></b> | <b><u>BBL</u></b> | <b><u>MCF</u></b> |
|---------------------|-------------------|-------------------|--|---------------------|-------------------|-------------------|
| 1/1/11              |                   | 535               |  | 1/1/31              |                   | 1                 |
| 2/1/11              |                   | 521               |  | 2/1/31              |                   | 1                 |
| 3/1/11              |                   | 508               |  | 3/1/31              |                   | 1                 |
| 4/1/11              |                   | 494               |  | 4/1/31              |                   | 1                 |
| 5/1/11              |                   | 481               |  | 5/1/31              |                   | 1                 |
| 6/1/11              |                   | 468               |  | 6/1/31              |                   | 1                 |
| 7/1/11              |                   | 456               |  | 7/1/31              |                   | 1                 |
| 8/1/11              |                   | 444               |  | 8/1/31              |                   | 1                 |
| 9/1/11              |                   | 432               |  | 9/1/31              |                   | 1                 |
| 10/1/11             |                   | 421               |  | 10/1/31             |                   | 1                 |
| 11/1/11             |                   | 410               |  | 11/1/31             |                   | 1                 |
| 12/1/11             |                   | 399               |  | 12/1/31             |                   | 1                 |
| 1/1/12              |                   | 389               |  | 1/1/32              |                   | 1                 |
| 2/1/12              |                   | 378               |  | 2/1/32              |                   | 1                 |
| 3/1/12              |                   | 368               |  | 3/1/32              |                   | 1                 |
| 4/1/12              |                   | 359               |  | 4/1/32              |                   | 1                 |
| 5/1/12              |                   | 349               |  | 5/1/32              |                   | 1                 |
| 6/1/12              |                   | 340               |  | 6/1/32              |                   | 1                 |
| 7/1/12              |                   | 331               |  | 7/1/32              |                   | 1                 |
| 8/1/12              |                   | 322               |  | 8/1/32              |                   | 1                 |
| 9/1/12              |                   | 314               |  | 9/1/32              |                   | 1                 |
| 10/1/12             |                   | 305               |  | 10/1/32             |                   | 1                 |
| 11/1/12             |                   | 297               |  | 11/1/32             |                   | 0                 |
| 12/1/12             |                   | 290               |  | 12/1/32             |                   | 0                 |
| 1/1/13              |                   | 282               |  | 1/1/33              |                   | 0                 |
| 2/1/13              |                   | 274               |  | 2/1/33              |                   | 0                 |
| 3/1/13              |                   | 267               |  | 3/1/33              |                   | 0                 |
| 4/1/13              |                   | 260               |  | 4/1/33              |                   | 0                 |
| 5/1/13              |                   | 253               |  | 5/1/33              |                   | 0                 |
| 6/1/13              |                   | 247               |  | 6/1/33              |                   | 0                 |
| 7/1/13              |                   | 240               |  | 7/1/33              |                   | 0                 |
| 8/1/13              |                   | 234               |  | 8/1/33              |                   | 0                 |
| 9/1/13              |                   | 228               |  | 9/1/33              |                   | 0                 |
| 10/1/13             |                   | 222               |  | 10/1/33             |                   | 0                 |
| 11/1/13             |                   | 216               |  | 11/1/33             |                   | 0                 |
| 12/1/13             |                   | 210               |  | 12/1/33             |                   | 0                 |
| 1/1/14              |                   | 205               |  | 1/1/34              |                   | 0                 |
| 2/1/14              |                   | 199               |  | 2/1/34              |                   | 0                 |
| 3/1/14              |                   | 194               |  | 3/1/34              |                   | 0                 |
| 4/1/14              |                   | 189               |  | 4/1/34              |                   | 0                 |
| 5/1/14              |                   | 184               |  | 5/1/34              |                   | 0                 |
| 6/1/14              |                   | 179               |  | 6/1/34              |                   | 0                 |
| 7/1/14              |                   | 174               |  | 7/1/34              |                   | 0                 |
| 8/1/14              |                   | 170               |  | 8/1/34              |                   | 0                 |
| 9/1/14              |                   | 165               |  | 9/1/34              |                   | 0                 |
| 10/1/14             |                   | 161               |  | 10/1/34             |                   | 0                 |
| 11/1/14             |                   | 157               |  | 11/1/34             |                   | 0                 |
| 12/1/14             |                   | 152               |  | 12/1/34             |                   | 0                 |

Expected Production

**Johnston Federal # 28R**

| <u>Month</u> | <u>BBL</u> | <u>MCF</u> |  | <u>Month</u> | <u>BBL</u> | <u>MCF</u> |
|--------------|------------|------------|--|--------------|------------|------------|
| 1/1/15       |            | 148        |  | 1/1/35       |            | 0          |
| 2/1/15       |            | 145        |  | 2/1/35       |            | 0          |
| 3/1/15       |            | 141        |  | 3/1/35       |            | 0          |
| 4/1/15       |            | 137        |  | 4/1/35       |            | 0          |
| 5/1/15       |            | 133        |  | 5/1/35       |            | 0          |
| 6/1/15       |            | 130        |  | 6/1/35       |            | 0          |
| 7/1/15       |            | 126        |  | 7/1/35       |            | 0          |
| 8/1/15       |            | 123        |  | 8/1/35       |            | 0          |
| 9/1/15       |            | 120        |  | 9/1/35       |            | 0          |
| 10/1/15      |            | 117        |  | 10/1/35      |            | 0          |
| 11/1/15      |            | 114        |  | 11/1/35      |            | 0          |
| 12/1/15      |            | 111        |  | 12/1/35      |            | 0          |
| 1/1/16       |            | 108        |  | 1/1/36       |            | 0          |
| 2/1/16       |            | 105        |  | 2/1/36       |            | 0          |
| 3/1/16       |            | 102        |  | 3/1/36       |            | 0          |
| 4/1/16       |            | 99         |  | 4/1/36       |            | 0          |
| 5/1/16       |            | 97         |  | 5/1/36       |            | 0          |
| 6/1/16       |            | 94         |  | 6/1/36       |            | 0          |
| 7/1/16       |            | 92         |  | 7/1/36       |            | 0          |
| 8/1/16       |            | 89         |  | 8/1/36       |            | 0          |
| 9/1/16       |            | 87         |  | 9/1/36       |            | 0          |
| 10/1/16      |            | 85         |  | 10/1/36      |            | 0          |
| 11/1/16      |            | 82         |  | 11/1/36      |            | 0          |
| 12/1/16      |            | 80         |  | 12/1/36      |            | 0          |
| 1/1/17       |            | 78         |  | 1/1/37       |            | 0          |
| 2/1/17       |            | 76         |  | 2/1/37       |            | 0          |
| 3/1/17       |            | 74         |  | 3/1/37       |            | 0          |
| 4/1/17       |            | 72         |  | 4/1/37       |            | 0          |
| 5/1/17       |            | 70         |  | 5/1/37       |            | 0          |
| 6/1/17       |            | 68         |  | 6/1/37       |            | 0          |
| 7/1/17       |            | 67         |  | 7/1/37       |            | 0          |
| 8/1/17       |            | 65         |  | 8/1/37       |            | 0          |
| 9/1/17       |            | 63         |  | 9/1/37       |            | 0          |
| 10/1/17      |            | 61         |  | 10/1/37      |            | 0          |
| 11/1/17      |            | 60         |  | 11/1/37      |            | 0          |
| 12/1/17      |            | 58         |  | 12/1/37      |            | 0          |
| 1/1/18       |            | 57         |  | 1/1/38       |            | 0          |
| 2/1/18       |            | 55         |  | 2/1/38       |            | 0          |
| 3/1/18       |            | 54         |  | 3/1/38       |            | 0          |
| 4/1/18       |            | 52         |  | 4/1/38       |            | 0          |
| 5/1/18       |            | 51         |  | 5/1/38       |            | 0          |
| 6/1/18       |            | 50         |  | 6/1/38       |            | 0          |
| 7/1/18       |            | 48         |  | 7/1/38       |            | 0          |
| 8/1/18       |            | 47         |  | 8/1/38       |            | 0          |
| 9/1/18       |            | 46         |  | 9/1/38       |            | 0          |
| 10/1/18      |            | 45         |  | 10/1/38      |            | 0          |
| 11/1/18      |            | 43         |  | 11/1/38      |            | 0          |
| 12/1/18      |            | 42         |  | 12/1/38      |            | 0          |