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APR 0 5 2018

PUBLIC SERVICE COMMISSION

April 3, 2018

Gwen Pinson Executive Director Kentucky Public Service Commission 211 Sower Blvd. Frankfort, KY 40601

Re:

**Sentra Corporation** 

Dear Ms. Pinson:

Pursuant to Paragraph 8 of the Order of the Public Service Commission entered July 26, 2017 in Case No. 2017-00258, please find enclosed the PGA Application for Sentra Corporation with supporting documents.

In the fall of 2017 two long term administrative employees of Sentra Corporation left to pursue other job opportunities. With only a few days notice to hire and train someone new to take over the affairs of Sentra, the quarterly filings with the Public Service Commission were inadvertently overlooked. This late filing is not made for the purpose of hindrance or delay but to bring current the filings of Sentra and to stay in compliance with the rules and regulations of the Commission.

If you have any questions, please contact me by phone at 859-263-3948 or by email at <a href="mailto:kreid@mhp.energy">kreid@mhp.energy</a>.

June

Respectfully

Kimble C. Reid Sentra Corporation

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APR 0 5 2018

PUBLIC SERVICE COMMISSION

Page 1

| -                           | Sentra Corporation                                     |
|-----------------------------|--|
|                             | QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION |
| Date Filed: 30-Mar-18       |  |
| Date Rates to be Effective: | May 1, 2018  |
| Reporting Period is Calenda | ar Quarter Ended: <b>January 31, 2018</b>              |

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<u>\_\_\_\_</u>

## SCHEDULE I GAS COST RECOVERY RATE SUMMARY

| Co                                    | mponent .   |               | <u>Unit</u>                          |           | <u>Amount</u>                          |
|---------------------------------------|---|---------------|--------------------------------------|-----------|--|
| + Refund A<br>+ Actual A<br>+ Balance | d Gas Cost (EGC) Adjustment (RA) djustment (AA) Adjustment (BA) t Recovery Rate (GCR) |               | \$/Mcf<br>\$/Mcf<br>\$/Mcf<br>\$/Mcf | _         | 4.4901<br>-<br>(0.9758)<br>-<br>3.5142 |
|                                       | effective for service rendered from:  | 1-May-18      | 3                                    |           |  |
| Α.                                    | EXPECTED GAS COST CALCULATION   |               | <u>Unit</u>                          |           | Amount                                 |
| Total Ex                              | pected Gas Cost (Schedule II)   |               | \$                                   |           | 135,463.11                             |
|                                       | the 12 months ended 10/31/2016  |               | Mcf                                  |           | 30,169.40                              |
| - Expected                            | Gas Cost (EGC)  | -             | \$/Mcf                               |           | 4.4901                                 |
| B.                                    | REFUND ADJUSTMENT CALCULATION   |               | <u>Unit</u>                          |           | <u>Amount</u>                          |
| Supplier                              | Refund Adjustment for Reporting Period (Sch. III)                                     |               | \$/Mcf                               | \$        | <u>.</u>                               |
|                                       | Quarter Supplier Refund Adjustment  |               | \$/Mcf                               |           | -                                      |
| + Second                              | Previous Quarter Supplier Refund Adjustment   |               | \$/Mcf                               | \$        | -                                      |
| + Third Pre                           | evious Quarter Supplier Refund Adjustment   |               | \$/Mcf                               | <u>\$</u> | -                                      |
| = Refund A                            | Adjustment (RA)   | - ' · · · · · | \$/Mcf                               | \$        | 7                                      |
| C.                                    | ACTUAL ADJUSTMENT CALCULATION   |               | <u>Unit</u>                          |           | <u>Amount</u>                          |
| Actual A                              | djustment for the Reporting Period (Schedule IV)                                      |               | \$/Mcf                               | \$        | (0.9986)                               |
| + Previous                            | Quarter Reported Actual Adjustment  |               | \$/Mcf                               |           |  |
| + Second                              | Previous Quarter Reported Actual Adjustment   |               | \$/Mcf                               |           |  |
|                                       | evious Quarter Reported Actual Adjustment   | _             | \$/Mcf                               | \$        | 0.0228                                 |
| =Actual A                             | djustment (AA)  |               | \$/Mcf                               | \$        | (0.9758)                               |
| D.                                    | BALANCE ADJUSTMENT CALCULATION  |               | <u>Unit</u>                          | 12<br>    | <u>Amount</u>                          |
|                                       | Adjustment for the Reporting Period (Schedule V)                                      |               | \$/Mcf                               | \$        | -                                      |
|                                       | Quarter Reported Balance Adjustment   |               | \$/Mcf                               |           |  |
|                                       | Previous Quarter Reported Balance Adjustment  |               | \$/Mcf                               |           |  |
|                                       | evious Quarter Reported Balance Adjustment  | _             | \$/Mcf                               | _         |  |
| =Balance                              | Adjustment (BA)   |               | \$/Mcf                               | \$        | 7.                                     |

### SCHEDULE II EXPECTED GAS COST

Page 3

| Actual* Mc                 | f Purchase for 12 months er             | nded              |                       | 01/31/18         |             |             |                       |                      | -                          |
|----------------------------|---|-------------------|-----------------------|------------------|-------------|-------------|-----------------------|----------------------|----------------------------|
|                            | (1)                                     | (2)<br>NYMEX      | (3)<br>Heat           | (4)              | (5) **      |             | GI. G                 | (6)<br>(2) x (5)+(6) |                            |
|                            | Supplier                                | <u>Dth</u>        | Rate                  | Mcf              | Rate        | Greystone   | Clay Gas              | Cost                 |                            |
|                            |   |                   |                       |                  |             | Adder       | Transportation<br>Fee |                      |                            |
| Feb                        | Greystone, LLC                          | 2.8050            | 1.0619                | 2,669.60         | 2.9786      | 0.3350      | 1.0600                | 11,675.84            | Enter historical 12        |
| March                      | Greystone, LLC                          | 2.8050            | 1.0619                | 3,984.30         | 2.9786      | 0.3350      | 1.0600                | 17,425.85            | Can be monthly or          |
| April                      | Greystone, LLC                          | 2.8050            | 1.0619                | 1,292.00         | 2.9786      | 0.3350      | 1.0600                | 5,650.73             |                            |
| May                        | Greystone, LLC                          | 2.8050            | 1.0619                | 639.80           | 2.9786      | 0.3350      | 1.0600                | 2,798.25             | Enter expected pri-        |
| June                       | Greystone, LLC                          | 2.8050            | 1.0619                | 803.30           | 2.9786      | 0.3350      | 1.0600                | 3,513.34             | Should be average          |
| July                       | Greystone, LLC                          | 2.8050            | 1.0619                | 808.70           | 2.9786      | 0.3350      | 1.0600                | 3,536.95             | Verify heat rate, er       |
| August                     | Greystone, LLC                          | 2.8050            | 1.0619                | 569.50           | 2.9786      | 0.3350      | 1.0600                | 2,490.78             | Calculate Greyston         |
| September                  | Greystone, LLC                          | 2.8050            | 1.0619                | 663.10           | 2.9786      | 0.3350      | 1.0600                | 2,900.15             |                            |
| October                    | Greystone, LLC                          | 2.8050            | 1.0619                | 1,264.90         | 2.9786      | 0.3350      | 1.0600                | 5,532.20             |                            |
| Nov                        | Greystone, LLC                          | 2.8050            | 1.0619                | 4,991.00         | 2.9786      | 0.3350      | 1.0600                | 21,828.78            |                            |
| Dec                        | Greystone, LLC                          | 2.8050            | 1.0619                | 4,371.70         | 2.9786      | 0.3350      | 1.0600                | 19,120.20            |                            |
| Jan                        | Greystone, LLC                          | 2.8050            | 1.0619                | 8,914.80         | 2.9786      | 0.3350      | 1.0600                | 38,990.03            |                            |
|                            | Totals                                  | 33.6600           |                       | 30,972.70        |             |             |                       | 135,463.11           |                            |
| Line losses                | are                                     | 2.59% fo          | or 12 months ended    | 1/31/2018 8      | nased on nu | rchases of  |                       |                      |                            |
|                            | 0 Mcf and sales of                      | 2.0070            | 30,169.40             | Mcf.             | oused on pe | irenases or |                       |                      |                            |
|                            |   | E                 | nter sales volumes fo | or 12 months end | led January | 31, 2018    |                       |                      |                            |
|                            |   |                   |                       |                  |             |             |                       | Unit                 | Amount                     |
| Total Exped<br>/ Mcf Purch | cted Cost of Purchases (6)<br>nases (4) | (to Schedule IA.) |                       |                  |             |             |                       | \$<br>Mcf            | \$ 135,463.11<br>30,972.70 |
| = Average                  | Expected Cost Per Mcf Pu                | ırchased          |                       |                  |             |             |                       | \$/Mcf               | \$ 4.3736                  |
| x Allowable                | e Mcf Purchases                         | (r                | ot to exceed 5%)      |                  |             |             |                       | Mcf                  | 30,972.70                  |
| = Total Exp                | pected Gas Cost                         |                   |                       |                  |             |             |                       | \$                   | \$ 135,463.11              |

<sup>\*</sup>Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein.

\*\*Supplier's tariff sheets or notices are attached.

Page 4

## SCHEDULE III SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended

1/31/2018

| <u>Particulars</u>   | <u>Unit</u> | Amo | <u>ount</u> |
|--|-------------|-----|-------------|
| Total supplier refunds received  | \$          | \$  | -           |
| + Interest   | \$          | \$  |             |
| = Refund Adjustment including interest                                 | \$          | \$  | -           |
| + Sales for 12 months ended 1/31/2018                                  | Mcf         |     | 30,169      |
| =Supplier Refund Adjustment for the Reporting Period (to Schedule IB.) | \$/Mcf      | \$  | -           |

## SCHEDULE IV ACTUAL ADJUSTMENT

Page 5

| For the 3 month period ended 1/31/2018        |                     |           |             |      |             |
|---|---------------------|-----------|-------------|------|-------------|
| This schedule                                 | will not be used un | til new F | PGA has bee | en u | sed 6 month |
|   |                     |           | May-17      |      | Jun-17      |
| <u>Particulars</u>                            | <u>Unit</u>         |           |             |      |             |
| Total Supply Volumes Purchased                | Mcf                 |           | 639.80      |      | 803.30      |
| Total Cost of Volumes Purchased               | \$                  | \$        | 2,207.31    | \$   | 2,875.81    |
| / Total Sales                                 | Mcf                 |           | 639.80      |      | 803.30      |
| (may not be less than 95% of                  |                     |           |             |      |             |
| supply volumes) (G8*0.95)                     |                     |           |             |      |             |
| = Unit Cost of Gas                            | \$/Mcf              | \$        | 3.4500      | \$   | 3.5800      |
| - EGC in effect for month                     | \$/Mcf              | \$        | 3.6980      | \$   | 3.6980      |
| = Difference                                  | \$/Mcf              | \$        | (0.2480)    | \$   | (0.1180)    |
| [ (Over-)/Under-Recovery]                     |                     |           |             |      |             |
| x Actual sales during month                   | Mcf                 |           | 639.80      | _    | 803.30      |
| = Monthly cost difference                     | \$                  |           | (158.67)    |      | (94.79)     |
|   |                     |           |             |      |             |
|   |                     |           | <u>ount</u> |      |             |
| Total cost difference (Month 1 + Month 2 + Mo | nth 3)              | \$        | (30,128.28) |      |             |
| + Sales for 12 months ended 1/31/2018         |                     | -         | 30,169      |      |             |
| = Actual Adjustment for the Reporting Period  |                     |           |             |      |             |
| (to Schedule IC.)                             |                     | \$        | (0.9986)    |      |             |

| 18 | Jul-17     |    | Aug-17   |    | Sep-17   |    | Oct-17     |    | Nov-17     |    | Dec-17     |    | Jan-18      |
|----|------------|----|----------|----|----------|----|------------|----|------------|----|------------|----|-------------|
|    | 808.70     |    | 569.50   | _  | 663.10   | _  | 1,264.90   |    | 4,991.00   | _  | 4,371.70   | •  | 8,914.80    |
| \$ | 424.51     | \$ | 1,879.35 | \$ | 2,165.02 | \$ | 4,382.88   | \$ | 15,422.19  | \$ | 14,863.78  | \$ | 27,635.88   |
| _  | 808.70     | _  | 569.50   | _  | 663.10   | _  | 1,264.90   | -  | 4,991.00   | _  | 4,371.70   | -  | 8,914.80    |
|    |            |    |          |    |          |    |            |    |            |    |            |    |             |
| \$ | 0.5249     | \$ | 3.3000   | \$ | 3.2650   | \$ | 3.4650     | \$ | 3.0900     | \$ | 3.4000     | \$ | 3.1000      |
| \$ | 3.6980     | \$ | 4.5082   | \$ | 4.5082   | \$ | 4.5082     | \$ | 4.5082     | \$ | 4.5082     | \$ | 4.5082      |
| \$ | (3.1731)   | \$ | (1.2082) | \$ | (1.2432) | \$ | (1.0432)   | \$ | (1.4182)   | \$ | (1.1082)   | \$ | (1.4082)    |
|    | 808.70     |    | 569.50   |    | 663.10   |    | 1,264.90   |    | 4,991.00   |    | 4,371.70   |    | 8,914.80    |
|    | (2,566.06) |    | (688.07) |    | (824.37) |    | (1,319.54) |    | (7,078.24) |    | (4,844.72) |    | (12,553.82) |

Enter monthly Mcf purchases first Enter monthly \$ purchases second

Enter EGC that the Commission approved for months

Enter monthly Mcf sales third

#### SCHEDULE V BALANCE ADJUSTMENT

Appendix B Page 6

For the 3 month period ended

1/31/2018

| Line |             | Particulars  | Unit   | Amount   |
|------|-------------|--|--------|----------|
|      |             | Utility Gas Management   |        |          |
|      | (1)         | Total cost difference from actual adjustment used to compute   |        |          |
|      |             | AA of the GCR effective four quarters prior to the effective date of   |        |          |
| 1    |             | the currently effective GCR.   | \$     |          |
| 2    | Less:       | Dollars amount resulting from the AA of - \$/MCF   |        |          |
|      |             | as used to compute the GCR in effect four quarters prior to the effective  |        |          |
|      |             | date of the currently effective GCR times the sales of 30,169  |        |          |
| 3    |             | MCF during the 12 month period the AA was in effect.   | \$     | 0.00     |
| 4    | Equals:     | Balance Adjustment for the AA.   | \$     |          |
|      | (3)         | Total Supplier Refund Adjustment including interest used to  |        |          |
|      |             | compute RA of the GCR effective four quarters prior to the effective   |        |          |
| 5    |             | date of the currently effective GCR.   | \$     |          |
| 6    | Less:       | Dollar amount resulting from the RA of\$/MCF   |        |          |
|      |             | as used to compute the OCR in effect four quarters prior to the  |        |          |
|      |             | effective GCR times the sales of 30,169 MCF  |        |          |
| 7    |             | during the 12 month period the RA was in effect.   | \$     | <u> </u> |
| 8    | Equals:     | Balance Adjustment for the RA.   | \$     | -        |
| 9    | (3)         | Total Balance Adjustment used to compute RA of the GCR effective four quarters prior to the effective date of the currently effective GCR. | \$     | -        |
|      |             | ,  |        |          |
| 10   | Less:       | Dollar amount resulting from the BA of - \$/MCF  |        |          |
|      |             | four quarters prior to the effective date of the currently effective   |        |          |
|      |             | GCR times the sales of 30,169 MCF during the 12 month  |        |          |
| 11   |             | period the BA was in effect.   | \$     |          |
| 12   | Equals:     | Balance Adjustment for the BA.   | \$     | <u> </u> |
| 13   |             | Total Balance Adjustment Amount (1) + (2) + (3)  | \$     | 0.00     |
| 14   | Divided By: | Sales for 12 months ended 1/31/2018  | \$     | 30,169   |
|      | ,           |  | •      |          |
| 15   | Equals:     | Balance Adjustment for the Reporting Period (to Schedule ID).  | \$/MCF | 0.000000 |

first BA will be filed 7/1 for 8/1 rates to reconcile the (\$.0393) AA effective 5/1/2017 to return \$1050.55 to customers.

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## Free Report

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# **NATURAL GAS (NYMEX:NG)**

Markets All Futures Open Futures Exchange List Portfolio

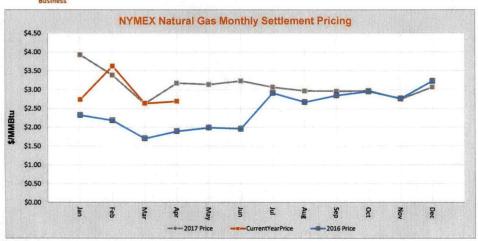
| New York Mercantile | Exchange | (NYMEX) | Energy: | NATURAL | GAS ( | NG) |
|---------------------|----------|---------|---------|---------|-------|-----|
|                     |          | 1       | ·       |         | ,     | ,   |

| Market   | Contract     | Open  | High  | Low   | Last  | Change | Pct    | Time      |
|----------|--------------|-------|-------|-------|-------|--------|--------|-----------|
| NG.K18.E | May 2018 (E) | 2.730 | 2.759 | 2.650 | 2.674 | -0.059 | -2.16% | 13:29     |
| NG.M18.E | Jun 2018 (E) | 2.777 | 2.802 | 2.698 | 2.722 | -0.056 | -2.02% | 13:28     |
| NG.N18.E | Jul 2018 (E) | 2.825 | 2.853 | 2.751 | 2.776 | -0.056 | -1.98% | 13:28     |
| NG.Q18.E | Aug 2018 (E) | 2.841 | 2.869 | 2.770 | 2.793 | -0.054 | -1.90% | 13:25     |
| NG.U18.E | Sep 2018 (E) | 2.830 | 2.855 | 2.758 | 2.782 | -0.051 | -1.80% | 13:28     |
| NG.V18.E | Oct 2018 (E) | 2.850 | 2.869 | 2.772 | 2.796 | -0.050 | -1.76% | 13:23     |
| NG.X18.E | Nov 2018 (E) | 2.891 | 2.909 | 2.820 | 2.842 | -0.047 | -1.62% | 13:28     |
| NG.Z18.E | Dec 2018 (E) | 3.015 | 3.031 | 2.948 | 2.970 | -0.042 | -1.40% | 13:29     |
| NG.F19.E | Jan 2019 (E) | 3.096 | 3.113 | 3.035 | 3.054 | -0.041 | -1.33% | 13:25     |
| NG.G19.E | Feb 2019 (E) | 3.076 | 3.077 | 3.004 | 3.022 | -0.037 | -1.21% | 13:22     |
| NG.H19.E | Mar 2019 (E) | 2.953 | 2.971 | 2.908 | 2.925 | -0.030 | -1.02% | 13:25     |
| NG.J19.E | Apr 2019 (E) | 2.663 | 2.676 | 2.638 | 2.653 | -0.012 | -0.45% | 13:28     |
| NG.K19.E | May 2019 (E) | 2.639 | 2.644 | 2.611 | 2.623 | -0.011 | -0.42% | 13:15     |
| NG.M19.E | Jun 2019 (E) | 2.666 | 2.670 | 2.642 | 2.645 | -0.015 | -0.56% | 10:26     |
| NG.N19.E | Jul 2019 (E) | 2.695 | 2.699 | 2.671 | 2.675 | -0.014 | -0.52% | 11:01     |
| NG.Q19.E | Aug 2019 (E) | 2.703 | 2.703 | 2.689 | 2.694 | +0.003 | +0.11% | set 15:00 |
| NG.U19.E | Sep 2019 (E) | 2.691 | 2.692 | 2.677 | 2.681 | +0.002 | +0.07% | set 15:00 |
| NG.V19.E | Oct 2019 (E) | 2.712 | 2.712 | 2.690 | 2.705 | -0.003 | -0.11% | 13:22     |
| NG.X19.E | Nov 2019 (E) | 2.754 | 2.759 | 2.751 | 2.759 | -0.008 | -0.29% | 12:25     |
| NG.Z19.E | Dec 2019 (E) | 2.883 | 2.898 | 2.883 | 2.898 | 0.000  | 0.00%  | 13:22     |
| NG.F20.E | Jan 2020 (E) | 3.020 | 3.020 | 3.005 | 3.006 | +0.005 | +0.17% | set 15:00 |
| NG.G20.E | Feb 2020 (E) | 2.977 | 2.977 | 2.975 | 2.984 | +0.007 | +0.23% | set 15:00 |
| NG.H20.E | Mar 2020 (E) | 2.873 | 2.875 | 2.868 | 2.895 | +0.008 | +0.28% | set 15:00 |
| NG.J20.E | Apr 2020 (E) | 2.655 | 2.655 | 2.655 | 2.649 | +0.008 | +0.30% | set 15:00 |

| Month  | Greystone |      | NYM  | FX   | Differe | ence   |
|--------|-----------|------|------|------|---------|--------|
| Feb-17 | \$        | 3.69 | \$   | 3.39 | \$      | (0.30) |
| Mar-18 | \$        | 2.99 | \$   | 2.63 | \$      | (0.36) |
| Apr-18 | \$        | 3.49 | \$   | 3.18 | \$      | (0.31) |
| May-18 | \$        | 3.45 | \$   | 3.14 | \$      | (0.30) |
| Jun-18 | \$        | 3.58 | \$   | 3.24 | \$      | (0.34) |
| Jul-18 | \$        | 3.34 | \$   | 3.07 | \$      | (0.27) |
| Aug-18 | \$        | 3.30 | \$   | 2.97 | \$      | (0.33) |
| Sep-18 | \$        | 3.27 | \$   | 2.96 | \$      | (0.30) |
| Oct-18 | \$        | 3.47 | \$   | 2.97 | \$      | (0.49) |
| Nov-18 | \$        | 3.09 | \$   | 2.75 | \$      | (0.33) |
| Dec-18 | \$        | 3.40 | \$   | 3.07 | \$      | (0.32) |
| Jan-18 | \$        | 3.10 | \$   | 2.74 | \$      | (0.36) |
|        |           |      |      |      |         |        |
|        | Average   |      | rage | \$   | 0.33    |        |
|        |           |      |      |      |         |        |



#### NYMEX Settlement History Report



| Month/Year | 2008     | 2009    | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    | 2016    | 2017    | 2018    |
|------------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Jan        | \$7.172  | \$6.136 | \$5.814 | \$4.216 | \$3.084 | \$3.354 | \$4.407 | \$3.189 | \$2.327 | \$3.930 | \$2.738 |
| Feb        | \$7.996  | \$4.476 | \$5.274 | \$4.316 | \$2.678 | \$3.226 | \$5.557 | \$2.866 | \$2.189 | \$3.391 | \$3.631 |
| Mar        | \$8.930  | \$4.056 | \$4.816 | \$3.793 | \$2.446 | \$3.427 | \$4.855 | \$2.894 | \$1.711 | \$2.627 | \$2.639 |
| Apr        | \$9.578  | \$3.631 | \$3.842 | \$4.240 | \$2.191 | \$3.976 | \$4.584 | \$2.590 | \$1.903 | \$3.175 | \$2.691 |
| May        | \$11.280 | \$3.321 | \$4.271 | \$4.377 | \$2.036 | \$4.152 | \$4.795 | \$2.517 | \$1.995 | \$3.142 |         |
| Jun        | \$11.916 | \$3.538 | \$4.155 | \$4.326 | \$2.429 | \$4.148 | \$4.619 | \$2.815 | \$1.963 | \$3.236 |         |
| Jul        | \$13.105 | \$3.949 | \$4.717 | \$4.357 | \$2.774 | \$3.707 | \$4.400 | \$2.773 | \$2.917 | \$3.067 |         |
| Aug        | \$9.217  | \$3.379 | \$4.774 | \$4.370 | \$3.010 | \$3.459 | \$3.808 | \$2.886 | \$2.672 | \$2.969 |         |
| Sep        | \$8.394  | \$2.843 | \$3.651 | \$3.857 | \$2.634 | \$3.567 | \$3.957 | \$2.638 | \$2.853 | \$2.961 |         |
| Oct        | \$7.472  | \$3.730 | \$3.837 | \$3.759 | \$3.023 | \$3.498 | \$3.984 | \$2.563 | \$2.952 | \$2.974 |         |
| Nov        | \$6.469  | \$4.289 | \$3.292 | \$3.524 | \$3.471 | \$3.497 | \$3.728 | \$2.033 | \$2.764 | \$2.752 |         |
| Dec        | \$6.888  | \$4.486 | \$4.267 | \$3.364 | \$3.696 | \$3.818 | \$4.282 | \$2.206 | \$3.232 | \$3.074 |         |
| AVG        | \$6.860  | \$9.035 | \$3.986 | \$4.393 | \$4.042 | \$2.789 | \$3.652 | \$2.664 | \$2.457 | \$3.108 | \$2.925 |

## Jerrica Whitaker

From:

Sheila Thacker

Sent:

Tuesday, February 07, 2017 10:36 AM

To:

Jerrica Whitaker

Subject:

FW: January Volume & Rate

#### Sheila Thacker

**Executive Assistant** 

Magnum Hunter Production, Inc.

Subsidiary of Blue Ridge Mountain Resources, Inc.

120 Prosperous Place, Suite 201

Lexington, KY 40509 Office: 859-263-3948 Direct: 859-263-6722 Fax: 859-263-4228

From: David [mailto:david@northamericanenergy.com]

Sent: Tuesday, February 07, 2017 10:33 AM

To: Sheila Thacker

Subject: RE: January Volume & Rate

Sheila:

January was 12,942 Dth at \$4.096/Dth.

Have good day!

Thanks, David

From: Sheila Thacker [mailto:sthacker@mhp.energy]

Sent: Tuesday, February 7, 2017 10:05 AM
To: <a href="mailto:david@northamericanenergy.com">david@northamericanenergy.com</a>
Subject: January Volume & Rate

David,

Do you have the January numbers?

Thanks,

### Sheila Thacker

Executive Assistant
Magnum Hunter Production, Inc.
Subsidiary of Blue Ridge Mountain Resources, Inc.
120 Prosperous Place, Suite 201

## **Sheila Thacker**

| _ |   |   |   |   |
|---|---|---|---|---|
|   | - | _ | - |   |
| • |   | u | m | _ |
|   |   |   |   |   |

David <david@northamericanenergy.com>

Sent:

Monday, March 06, 2017 8:17 AM

To:

'James Scarlett'

Cc:

Sheila Thacker

Subject:

RE: Clay Gas

James:

The volume in February was 7,025 Dth at \$3.69/Dth.

Thanks, David

From: James Scarlett [mailto:james@jfscarlett.com]

Sent: Thursday, March 2, 2017 8:30 AM

To: David < david@northamericanenergy.com >

Subject: Clay Gas

Would you please send me the usage and rate for February.

6/30/2

Have a great day.

James

James F. Scarlett, CPA, CGMA
James F. Scarlett, Certified Public Accountant, PC.
306 North Church Street
PO Box 357
Livingston, TN 38570
931-823-5557
931-823-6466 fax
james@jfscarlett.com
www.jfscarlett.com
Follow me on Twitter @jfscarlett

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### Jerrica Whitaker

From:

James Scarlett <james@jfscarlett.com>

Sent:

Monday, April 10, 2017 10:08 AM

To:

Jerrica Whitaker

Subject:

RE: Clay Gas Bills

### The volume was 9,683 Dth at \$2.985/Dth in March.

James F. Scarlett, CPA, CGMA
James F. Scarlett, Certified Public Accountant, PC.
306 North Church Street
PO Box 357
Livingston, TN 38570
931-823-5557
931-823-6466 fax
james@jfscarlett.com
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From: Jerrica Whitaker [mailto:jwhitaker@mhp.energy]

**Sent:** Monday, April 10, 2017 8:49 AM **To:** James Scarlett < james@jfscarlett.com>

Subject: RE: Clay Gas Bills

Do you have the rates for March?

From: James Scarlett [mailto:james@jfscarlett.com]

Sent: Monday, April 10, 2017 9:35 AM

## Jerrica Whitaker

From:

James Scarlett < james@ifscarlett.com>

Sent:

Monday, May 08, 2017 10:42 AM

To:

Jerrica Whitaker

Subject:

RE: Rates

The volume was 3,005 Dth at \$3.485/Dth in April.

James F. Scarlett, CPA, CGMA
James F. Scarlett, Certified Public Accountant, PC.
306 North Church Street
PO Box 357
Livingston, TN 38570
931-823-5557
931-823-6466 fax
james@jfscarlett.com

www.jfscarlett.com

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From: Jerrica Whitaker [mailto:jwhitaker@mhp.energy]

Sent: Monday, May 08, 2017 8:05 AM
To: James Scarlett < <u>james@jfscarlett.com</u>>

Subject: Rates

James,

Can you please send the rate for this month?

# INVOICE 061217.15

6.12.2017

BILL TO

Sentra Gas

120 Prosperous Place

Suite 201

Lexington, KY 40509

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct

Acct Name: Greystone, LLC

| QUANTITY  | DESCRIPTION  | UNIT PRICE | TOTAL      |
|-----------|--|------------|------------|
| 2,540 Dth | May, 2017 Gas Supply and Balancing (Clay Gas - TETCO #73161) | \$3.445    | \$8,750.30 |

TOTAL

\$8,750.30

TOTAL DUE BY 6.26.2017

## Jerrica Whitaker

| - |   |   |   |   |  |
|---|---|---|---|---|--|
|   | - | _ |   |   |  |
|   | г | О | Г | П |  |

James Scarlett <james@jfscarlett.com>

Sent:

Tuesday, July 11, 2017 11:40 AM

To:

Jerrica Whitaker

Subject:

Invoice

Jerrica,

If possible can you get me the invoice for June either today or tomorrow? I will be out next week so I am trying to get the checks written this week.

The volume was 1,450 Dth at \$3.58/Dth in June. From David.

**Thanks** 

James

James F. Scarlett, CPA, CGMA
James F. Scarlett, Certified Public Accountant, PC.
306 North Church Street
PO Box 357
Livingston, TN 38570
931-823-5557
931-823-6466 fax
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## Jerrica Whitaker

From:

James Scarlett <james@jfscarlett.com>

Sent:

Thursday, August 10, 2017 9:17 AM

To: Subject: Jerrica Whitaker FW: Clay Gas

From David.

James F. Scarlett, CPA, CGMA
James F. Scarlett, Certified Public Accountant, PC.
306 North Church Street
PO Box 357
Livingston, TN 38570
931-823-5557
931-823-6466 fax
james@jfscarlett.com
www.jfscarlett.com

Follow me on Twitter @jfscarlett

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From: David [mailto:david@northamericanenergy.com]

July

Sent: Friday, August 04, 2017 8:18 AM
To: James Scarlett < james@jfscarlett.com>

Subject: RE: Clay Gas

James:

The volume was 977 Dth at \$3.34/Dth.

Thanks,

#### **Kimble Reid**

From: James Scarlett <james@jfscarlett.com>

Sent: Monday, September 18, 2017 7:55 PM

To: Kimble Reid Subject: Re: Clay Gas

Usually she had me send her the usage and rate from David and North American Energy. For August it was 1,405 Dth at \$3.295/Dth. Does that help? I would prefer to get it paid if at all possible. This account was behind when I took over and we have really tried to stay caught up. Let me know what else I can do to help.

Thanks James

### Get Outlook for iOS

From: Kimble Reid < kreid@mhp.energy>

Sent: Monday, September 18, 2017 3:57:19 PM

To: James Scarlett Subject: RE: Clay Gas

Mr. Scarlett,

There is information that I am waiting on. The information may have been emailed to Jerrica. Is there a problem if the check has to wait until next month? I will do what is needed to get you the necessary invoices.

Thanks,

#### **Kimble**

From: James Scarlett [mailto:james@jfscarlett.com]

Sent: Monday, September 18, 2017 3:13 PM

To: Kimble Reid

Subject: Fwd: Clay Gas

Here is last months. It is for useage and services. I need both.

James

## Get Outlook for iOS

From: James Scarlett

Sent: Tuesday, August 15, 2017 11:47:44 AM

To: Jean Ferrill

Subject: FW: Clay Gas

I have printed this but wanted to forward to you so you would have Kimble's email address incase you needed it.

James

# **INVOICE 101717.14**

10.17.2017

BILL TO

Sentra Gas

120 Prosperous Place

Suite 201

Lexington, KY 40509

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct

Acct Name: Greystone, LLC

| QUANTITY  | DESCRIPTION   | UNIT PRICE | TOTAL      |
|-----------|---|------------|------------|
| 1,874 Dth | September, 2017 Gas Supply and<br>Balancing (Clay Gas - TETCO #73161) | \$3.265    | \$6,118.61 |
|           |   |            |            |

TOTAL

\$6,118.61

TOTAL DUE BY 10.25.2017

## **Kimble Reid**

From:

James Scarlett <james@jfscarlett.com>

Sent:

Tuesday, November 07, 2017 8:11 AM

To: Subject: Kimble Reid Fwd: Clay Gas

Kimble,

Our bills are closed for October. Below is the email I received from David.

Get Outlook for iOS

From: David < david@northamericanenergy.com >

Sent: Monday, November 6, 2017 5:44 PM

Subject: RE: Clay Gas

To: James Scarlett < james@jfscarlett.com>

James:

The volume was 5,666 Dth at \$3.465/Dth.

Thanks, David

From: James Scarlett [mailto:james@jfscarlett.com]

**Sent:** Thursday, November 2, 2017 11:15 AM **To:** David < <u>david@northamericanenergy.com</u>>

Subject: Clay Gas

When you have a chance please send me the cost and usage for October.

**Thanks** 

James F. Scarlett, CPA, CGMA
James F. Scarlett, Certified Public Accountant, PC.

306 North Church Street

PO Box 357

Livingston, TN 38570

931-823-5557

931-823-6466 fax

james@jfscarlett.com

www.jfscarlett.com

Follow me on Twitter @jfscarlett

Click here to securely upload files.

Referrals are welcome and appreciated!

# INVOICE 120817.14

12.8.2017

BILL TO

Sentra Gas

909 Carolyn Parkway

Suite 600

Irving, TX 75039

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct

Acct Name: Greystone, LLC

| QUANTITY   | DESCRIPTION                         | UNIT PRICE | TOTAL       |  |
|------------|-------------------------------------|------------|-------------|--|
| 10 007 Dub | November, 2017 Gas Supply and       | ¢2.00E     | \$22,000,24 |  |
| 10,697 Dth | Balancing (Clay Gas - TETCO #73161) | \$3.085    | \$33,000.24 |  |

TOTAL

\$33,000.24

TOTAL DUE BY 12.27.2017

# INVOICE 010918.14

1.9.2018

BILL TO

Sentra Gas

909 Carolyn Parkway

Suite 600

Irving, TX 75039

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct

Acct Name: Greystone, LLC

| QUANTITY   | DESCRIPTION                         | UNIT PRICE | TOTAL       |
|------------|-------------------------------------|------------|-------------|
| 12 552 54  | December, 2017 Gas Supply and       | ¢2.20E     | \$46.012.42 |
| 13,553 Dth | Balancing (Clay Gas - TETCO #73161) | \$3.395    | \$46,012.43 |

TOTAL

\$46,012.43

TOTAL DUE BY 1.30.2018

# INVOICE 020618.14

2.6.2018

BILL 70

Sentra Gas

909 Carolyn Parkway

Suite 600

Irving, TX 75039

Bank Wire Instructions for Payment:

Fifth Third Bank, Lexington, KY

ABA #042 101 190

Acct

Acct Name: Greystone, LLC

| QUANTITY   | DESCRIPTION  | UNIT PRICE | TOTAL       |
|------------|--|------------|-------------|
| 21,447 Dth | January, 2018 Gas Supply and Balancing (Clay Gas - TETCO #73161) | \$3.095    | \$66,378.46 |

TOTAL

\$66,378.46

TOTAL DUE BY 2.28.2018

| INVOICE 030618.15   | 3.6.2018                            |
|---------------------|-------------------------------------|
| BILL TO             |                                     |
| Sentra Gas          | Bank Wire Instructions for Payment: |
| 909 Carolyn Parkway | Fifth Third Bank, Lexington, KY     |
|                     | ABA #042 101 190                    |
| Suite 600           | Acct                                |
| Irving, TX 75039    | Acct Name: Greystone, LLC           |
|                     |                                     |

| QUANTITY   | DESCRIPTION  | UNIT PRICE | TOTAL       |
|------------|--|------------|-------------|
| 10,447 Dth | February, 2018 Gas Supply and<br>Balancing (Clay Gas - TETCO #73161) | \$3.985    | \$41,631.30 |
|            |  |            |             |
|            |  |            |             |

TOTAL DUE BY 3.30.2018 \$41,631.30

Pursuant to Paragraph 8 of the Order of the Public Service Commission entered July 26, 2017 in Case No. 2017-00258, this is a detailed description of how gas cost is allocated between Sentra and Clay Gas with supporting calculations.

Sentra Corporation receives a monthly invoice from Greystone, LLC showing the total Gas Supply and Balancing through TETCO Meter #73161. For example on March 6, 2018 Greystone invoiced Sentra for 10,447 Dth at a unit price of \$3.985 for a total of \$41,631.30.

Sentra in return invoices Clay Gas Utilities District for Gas Deliveries from the Fountain Run Meter, Gamaliel Meter and customers on the Old Shooting Supply line. For example in the month of February the metered gas from Fountain Run was 4,363, from Gamaliel was 672, and from the Old Shooting Supply line was 769. Those three amounts are added and multiplied by the gas price from Greystone. In this instance Clay Gas was invoiced for 4,643 Dth at a unit price of \$3.985 for a total of \$18,502.35.

From the total amount invoiced by Greystone (10,447 Dth @ \$3.985--\$41,631.30), you deduct the amount invoiced to Clay Gas (4,643 Dth @ \$3.985--\$18,502.35) and the balance (5804 Dth @ \$3.985--\$23,128.95) is allocated to Sentra.



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| ilalyst. MCD | nde, Aaron 1                 | Priorie: 71         | 30214004              |
|--------------|------------------------------|---------------------|-----------------------|
| Gas Date     | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
| 1/01/2017    | 267                          | 1062.570            | 283                   |
| 1/02/2017    | 153                          | 1060.771            | 162                   |
| 1/03/2017    | 364                          | 1062.508            | 386                   |
| 1/04/2017    | 728                          | 1061.251            | 773                   |
| 1/05/2017    | 792                          | 1060.819            | 840                   |
| 1/06/2017    | 904                          | 1061.443            | 959                   |
| 1/07/2017    | 934                          | 1060.878            | 991                   |
| 1/08/2017    | 795                          | 1060.521            | 843                   |
| 1/09/2017    | 569                          | 1062.332            | 605                   |
| 1/10/2017    | 305                          | 1060.510            | 324                   |
| 1/11/2017    | 152                          | 1061.352            | 162                   |
| 1/12/2017    | 227                          | 1062.765            | 241                   |
| 1/13/2017    | 374                          | 1061.862            | 398                   |
| 1/14/2017    | 311                          | 1061.609            | 330                   |
| 1/15/2017    | 333                          | 1061.237            | 354                   |
| 1/16/2017    | 117                          | 1062.475            | 124                   |
| 1/17/2017    | 352                          | 1061.369            | 374                   |
| 1/18/2017    | 369                          | 1063.254            | 392                   |
| 1/19/2017    | 476                          | 1062.071            | 506                   |
| 1/20/2017    | 518                          | 1062.137            | 550                   |
| 1/21/2017    | 404                          | 1062.623            | 429                   |
| 1/22/2017    | 387                          | 1062.809            | 411                   |
| 1/23/2017    | 296                          | 1063.204            | 315                   |
| 1/24/2017    | 348                          | 1062.398            | 370                   |
| 1/25/2017    | 306                          | 1068.320            | 327                   |
| 1/26/2017    | 611                          | 1069.089            | 653                   |
| 1/27/2017    | 713                          | 1071.443            | 764                   |
| 1/28/2017    | 521                          | 1068.424            | 557                   |
| 1/29/2017    | 688                          | 1070.526            | 736                   |
| 1/30/2017    | 415                          | 1069.827            | 444                   |
| 1/31/2017    | 322                          | 1070.764            | 345                   |
| Total        | 14,051                       | N/A                 | 14,948                |
| Daily Avg    | 453                          | 1,063.650           | 482                   |
| Daily Min    | 117                          | 1,060.510           | 124                   |
| Daily Max    | 934                          | 1,071.443           | 991                   |

Run Date: 03/29/2018 10:27 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| maryst. Weblide, Aaron 1 |                              | Filone. 7 130274004 |                       |
|--------------------------|------------------------------|---------------------|-----------------------|
| Gas Date                 | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
| 2/01/2017                | 336                          | 1071.140            | 360                   |
| 2/02/2017                | 493                          | 1065.630            | 526                   |
| 2/03/2017                | 730                          | 1065.730            | 778                   |
| 2/04/2017                | 322                          | 1066.296            | 344                   |
| 2/05/2017                | 306                          | 1071.579            | 327                   |
| 2/06/2017                | 150                          | 1070.307            | 161                   |
| 2/07/2017                | 122                          | 1069.025            | 131                   |
| 2/08/2017                | 315                          | 1070.685            | 337                   |
| 2/09/2017                | 583                          | 1069.203            | 623                   |
| 2/10/2017                | 155                          | 1069.135            | 166                   |
| 2/11/2017                | 73                           | 1068.658            | 78                    |
| 2/12/2017                | 230                          | 1071.538            | 247                   |
| 2/13/2017                | 268                          | 1070.143            | 287                   |
| 2/14/2017                | 246                          | 1070.426            | 263                   |
| 2/15/2017                | 348                          | 1069.667            | 372                   |
| 2/16/2017                | 245                          | 1069.251            | 262                   |
| 2/17/2017                | 125                          | 1069.394            | 133                   |
| 2/18/2017                | 147                          | 1067.175            | 157                   |
| 2/19/2017                | 128                          | 1065.656            | 136                   |
| 2/20/2017                | 96                           | 1064.231            | 103                   |
| 2/21/2017                | 89                           | 1064.821            | 94                    |
| 2/22/2017                | 91                           | 1065.291            | 97                    |
| 2/23/2017                | 73                           | 1064.719            | 78                    |
| 2/24/2017                | 82                           | 1064.558            | 87                    |
| 2/25/2017                | 349                          | 1064.867            | 372                   |
| 2/26/2017                | 195                          | 1064.125            | 208                   |
| 2/27/2017                | 172                          | 1063.907            | 183                   |
| 2/28/2017                | 105                          | 1065.148            | 112                   |
| Total                    | 6,574                        | N/A                 | 7,022                 |
| Daily Avg                | 235                          | 1,067.582           | 251                   |
| Daily Min                | 73                           | 1,063.907           | 78                    |
| Daily Max                | 730                          | 1,071.579           | 778                   |
|                          |                              |                     |                       |

Run Date: 03/29/2018 10:26 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

**Period:** 3/1/2017 To 3/31/2017 **Closed Date:** 4/7/2017 2:21 PM

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date  | Vol @               | BTU Energ    |             |
|-----------|---------------------|--------------|-------------|
| ous pute  | 14.730 PSI<br>(MCF) | (BTU(IT)/CF) | (MMBTU(IT)) |
| 3/01/2017 | 257                 | 1063.437     | 273         |
| 3/02/2017 | 343                 | 1063.722     | 364         |
| 3/03/2017 | 411                 | 1065.324     | 437         |
| 3/04/2017 | 283                 | 1065.549     | 301         |
| 3/05/2017 | 162                 | 1065.417     | 172         |
| 3/06/2017 | 133                 | 1065.786     | 142         |
| 3/07/2017 | 304                 | 1064.087     | 324         |
| 3/08/2017 | 329                 | 1064.058     | 351         |
| 3/09/2017 | 201                 | 1064.025     | 213         |
| 3/10/2017 | 428                 | 1065.054     | 456         |
| 3/11/2017 | 527                 | 1064.976     | 561         |
| 3/12/2017 | 486                 | 1063.735     | 517         |
| 3/13/2017 | 460                 | 1064.247     | 490         |
| 3/14/2017 | 715                 | 1063.086     | 760         |
| 3/15/2017 | 687                 | 1060.671     | 728         |
| 3/16/2017 | 445                 | 1060.221     | 471         |
| 3/17/2017 | 268                 | 1059.328     | 283         |
| 3/18/2017 | 408                 | 1059.513     | 433         |
| 3/19/2017 | 330                 | 1059.192     | 350         |
| 3/20/2017 | 143                 | 1061.758     | 152         |
| 3/21/2017 | 193                 | 1062.734     | 205         |
| 3/22/2017 | 428                 | 1062.549     | 454         |
| 3/23/2017 | 221                 | 1060.786     | 234         |
| 3/24/2017 | 93                  | 1062.207     | 99          |
| 3/25/2017 | 94                  | 1063.719     | 100         |
| 3/26/2017 | 116                 | 1063.520     | 123         |
| 3/27/2017 | 98                  | 1065.207     | 104         |
| 3/28/2017 | 137                 | 1065.530     | 140         |
| 3/29/2017 | 59                  | 1065.287     | 63          |
| 3/30/2017 | 104                 | 1062.467     | 110         |
| 3/31/2017 | 251                 | 1064.536     | 267         |
| Total     | 9,114               | N/A          | 9,683       |
| Daily Avg | 294                 | 1,063.282    | 312         |
| Daily Min | 59                  | 1,059.192    | 63          |
| Daily Max | 715                 | 1,065.786    | 760         |

Run Date: 03/29/2018 10:25 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date  | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|-----------|------------------------------|---------------------|-----------------------|
| 4/01/2017 | 346                          | 1064.876            | 368                   |
| 4/02/2017 | 66                           | 1060.812            | 70                    |
| 4/03/2017 | 92                           | 1065.825            | 99                    |
| 4/04/2017 | 77                           | 1065.406            | 82                    |
| 4/05/2017 | 137                          | 1062.080            | 145                   |
| 4/06/2017 | 372                          | 1060.747            | 394                   |
| 4/07/2017 | 354                          | 1063.923            | 376                   |
| 4/08/2017 | 200                          | 1063.636            | 213                   |
| 4/09/2017 | 51                           | 1062.524            | 54                    |
| 4/10/2017 | 62                           | 1063.324            | 66                    |
| 4/11/2017 | 71                           | 1064.223            | 75                    |
| 4/12/2017 | 108                          | 1058.349            | 115                   |
| 4/13/2017 | 75                           | 1061.011            | 80                    |
| 4/14/2017 | 40                           | 1063.459            | 43                    |
| 4/15/2017 | 27                           | 1063.482            | 28                    |
| 4/16/2017 | 27                           | 1060.973            | 29                    |
| 4/17/2017 | 41                           | 1061.009            | 43                    |
| 4/18/2017 | 34                           | 1061.798            | 36                    |
| 4/19/2017 | 37                           | 1064.338            | 39                    |
| 4/20/2017 | 32                           | 1059.700            | 34                    |
| 4/21/2017 | 50                           | 1061.094            | 53                    |
| 4/22/2017 | 119                          | 1063.296            | 127                   |
| 4/23/2017 | 119                          | 1064.917            | 127                   |
| 4/24/2017 | 71                           | 1062.543            | 75                    |
| 4/25/2017 | 57                           | 1061.197            | 60                    |
| 4/26/2017 | 29                           | 1063.573            | 31                    |
| 4/27/2017 | 64                           | 1064.741            | 69                    |
| 4/28/2017 | 26                           | 1065.345            | 28                    |
| 4/29/2017 | 20                           | 1066.096            | 22                    |
| 4/30/2017 | 19                           | 1065.459            | 20                    |
| Total     | 2,823                        | N/A                 | 3,001                 |
| Daily Avg | 94                           | 1,062.992           | 100                   |
| Daily Min | 19                           | 1,058.349           | 20                    |
| Daily Max | 372                          | 1,066.096           | 394                   |

Run Date: 03/29/2018 10:24 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

**Period:** 5/1/2017 To 5/31/2017 **Closed Date:** 6/7/2017 4:01 PM

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date  | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|-----------|------------------------------|---------------------|-----------------------|
| 5/01/2017 | 49                           | 1063.873            | 52                    |
| 5/02/2017 | 42                           | 1061.027            | 45                    |
| 5/03/2017 | 44                           | 1060.429            | 46                    |
| 5/04/2017 | 63                           | 1059.887            | 67                    |
| 5/05/2017 | 158                          | 1061.205            | 167                   |
| 5/06/2017 | 149                          | 1060.792            | 158                   |
| 5/07/2017 | 83                           | 1061.100            | 88                    |
| 5/08/2017 | 47                           | 1064.947            | 50                    |
| 5/09/2017 | 39                           | 1064.916            | 42                    |
| 5/10/2017 | 38                           | 1066.464            | 41                    |
| 5/11/2017 | 55                           | 1066.161            | 59                    |
| 5/12/2017 | 78                           | 1065.630            | 83                    |
| 5/13/2017 | 81                           | 1064.323            | 86                    |
| 5/14/2017 | 91                           | 1063.142            | 97                    |
| 5/15/2017 | 80                           | 1063.230            | 85                    |
| 5/16/2017 | 70                           | 1063.643            | 74                    |
| 5/17/2017 | 60                           | 1060.984            | 63                    |
| 5/18/2017 | 53                           | 1062.794            | 57                    |
| 5/19/2017 | 46                           | 1062.625            | 49                    |
| 5/20/2017 | 48                           | 1062.956            | 51                    |
| 5/21/2017 | 101                          | 1062.951            | 107                   |
| 5/22/2017 | 137                          | 1062.411            | 145                   |
| 5/23/2017 | 113                          | 1062.121            | 120                   |
| 5/24/2017 | 191                          | 1063.385            | 203                   |
| 5/25/2017 | 160                          | 1063.694            | 170                   |
| 5/26/2017 | 36                           | 1065.186            | 39                    |
| 5/27/2017 | 65                           | 1066.216            | 70                    |
| 5/28/2017 | 51                           | 1063.044            | 55                    |
| 5/29/2017 | 35                           | 1067.051            | 37                    |
| 5/30/2017 | 58                           | 1062.947            | 61                    |
| 5/31/2017 | 69                           | 1064.172            | 73                    |
| Total     | 2,390                        | N/A                 | 2,540                 |
| Daily Avg | 77                           | 1,063.332           | 82                    |
| Daily Min | 35                           | 1,059.887           | 37                    |
| Daily Max | 191                          | 1,067.051           | 203                   |

Run Date: 03/29/2018 10:24 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date         | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|------------------|------------------------------|---------------------|-----------------------|
| 6/01/2017        | 47                           | 1063.655            | 50                    |
| 6/02/2017        | 48                           | 1061.628            | 51                    |
| 6/03/2017        | 33                           | 1062.900            | 35                    |
| 6/04/2017        | 25                           | 1062.259            | 26                    |
| 6/05/2017        | 47                           | 1061.931            | 50                    |
| 6/06/2017        | 89                           | 1061.110            | 95                    |
| 6/07/2017        | 102                          | 1068.691            | 109                   |
| 6/08/2017        | 108                          | 1069.467            | 115                   |
| 6/09/2017        | 66                           | 1065.679            | 70                    |
| 6/10/2017        | 33                           | 1064.261            | 36                    |
| 6/11/2017        | 19                           | 1059.935            | 20                    |
| 6/12/2017        | 22                           | 1058.713            | 24                    |
| 6/13/2017        | 24                           | 1061.816            | 25                    |
| 6/14/2017        | 27                           | 1058.248            | 29                    |
| 6/15/2017        | 37                           | 1057.237            | 39                    |
| 6/16/2017        | 35                           | 1057.143            | 37                    |
| 6/17/2017        | 38                           | 1057.845            | 40                    |
| 6/18/2017        | 46                           | 1057.526            | 49                    |
| 6/19/2017        | 61                           | 1058.384            | 64                    |
| 6/20/2017        | 40                           | 1058.123            | 42                    |
| 6/21/2017        | 34                           | 1057.841            | 36                    |
| 6/22/2017        | 38                           | 1056.926            | 40                    |
| 6/23/2017        | 34                           | 1057.107            | 36                    |
| 6/24/2017        | 50                           | 1057.177            | 53                    |
| 6/25/2017        | 52                           | 1055.266            | 55                    |
| 6/26/2017        | 59                           | 1056.813            | 63                    |
| 6/27/2017        | 64                           | 1055.993            | 68                    |
| 6/28/2017        | 36                           | 1056.639            | 38                    |
| 6/29/2017        | 28                           | 1055.235            | 30                    |
| 6/30/2017        | 23                           | 1056.189            | 25                    |
| Total            | 1,365                        | N/A                 | 1,450                 |
| Daily Avg        | 46                           | 1,059.725           | 48                    |
| Daily Min        | 19                           | 1,055.235           | 20                    |
| <b>Daily Max</b> | 108                          | 1,069.467           | 115                   |

Run Date: 03/29/2018 10:23 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date  | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|-----------|------------------------------|---------------------|-----------------------|
| 7/01/2017 | 17                           | 1056.852            | 18                    |
| 7/02/2017 | 11                           | 1055.134            | 11                    |
| 7/03/2017 | 10                           | 1055.641            | 11                    |
| 7/04/2017 | 8                            | 1055.470            | 8                     |
| 7/05/2017 | 22                           | 1053.693            | 23                    |
| 7/06/2017 | 26                           | 1053.588            | 28                    |
| 7/07/2017 | 23                           | 1054.817            | 24                    |
| 7/08/2017 | 30                           | 1054.723            | 31                    |
| 7/09/2017 | 14                           | 1056.703            | 15                    |
| 7/10/2017 | 23                           | 1055.449            | 25                    |
| 7/11/2017 | 25                           | 1053.659            | 26                    |
| 7/12/2017 | 23                           | 1054.718            | 24                    |
| 7/13/2017 | 23                           | 1055.879            | 25                    |
| 7/14/2017 | 23                           | 1055.099            | 24                    |
| 7/15/2017 | 20                           | 1055.577            | 21                    |
| 7/16/2017 | 19                           | 1055.189            | 20                    |
| 7/17/2017 | 42                           | 1054.350            | 44                    |
| 7/18/2017 | 29                           | 1054.784            | 31                    |
| 7/19/2017 | 25                           | 1057.811            | 26                    |
| 7/20/2017 | 25                           | 1058.214            | 26                    |
| 7/21/2017 | 24                           | 1057.749            | 26                    |
| 7/22/2017 | 22                           | 1059.179            | 23                    |
| 7/23/2017 | 36                           | 1058.918            | 38                    |
| 7/24/2017 | 34                           | 1057.905            | 36                    |
| 7/25/2017 | 33                           | 1057.782            | 35                    |
| 7/26/2017 | 35                           | 1059.180            | 37                    |
| 7/27/2017 | 29                           | 1059.432            | 31                    |
| 7/28/2017 | 65                           | 1058.051            | 69                    |
| 7/29/2017 | 86                           | 1057.256            | 91                    |
| 7/30/2017 | 76                           | 1057.471            | 80                    |
| 7/31/2017 | 47                           | 1058.351            | 50                    |
| Total     | 925                          | N/A                 | 977                   |
| Daily Avg | 30                           | 1,056.407           | 32                    |
| Daily Min | 8                            | 1,053.588           | 8                     |
| Daily Max | 86                           | 1,059.432           | 91                    |

Run Date: 03/29/2018 10:22 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date  | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|-----------|------------------------------|---------------------|-----------------------|
| 8/01/2017 | 46                           | 1058.309            | 49                    |
| 8/02/2017 | 55                           | 1062.925            | 58                    |
| 8/03/2017 | 45                           | 1064.863            | 48                    |
| 8/04/2017 | 90                           | 1061.088            | 96                    |
| 8/05/2017 | 65                           | 1060.487            | 69                    |
| 8/06/2017 | 24                           | 1058.532            | 26                    |
| 8/07/2017 | 42                           | 1057.471            | 45                    |
| 8/08/2017 | 53                           | 1056.962            | 56                    |
| 8/09/2017 | 39                           | 1060.013            | 41                    |
| 8/10/2017 | 34                           | 1061.105            | 36                    |
| 8/11/2017 | 28                           | 1062.993            | 29                    |
| 8/12/2017 | 37                           | 1063.344            | 39                    |
| 8/13/2017 | 27                           | 1061.743            | 29                    |
| 8/14/2017 | 30                           | 1060.686            | 32                    |
| 8/15/2017 | 28                           | 1060.644            | 30                    |
| 8/16/2017 | 36                           | 1060.805            | 38                    |
| 8/17/2017 | 28                           | 1063.302            | 30                    |
| 8/18/2017 | 39                           | 1061.666            | 41                    |
| 8/19/2017 | 36                           | 1064.038            | 38                    |
| 8/20/2017 | 33                           | 1064.255            | 35                    |
| 8/21/2017 | 25                           | 1062.772            | 27                    |
| 8/22/2017 | 26                           | 1064.658            | 27                    |
| 8/23/2017 | 46                           | 1066.816            | 49                    |
| 8/24/2017 | 48                           | 1062.207            | 51                    |
| 8/25/2017 | 54                           | 1062.297            | 57                    |
| 8/26/2017 | 51                           | 1061.617            | 54                    |
| 8/27/2017 | 44                           | 1065.017            | 47                    |
| 8/28/2017 | 69                           | 1063.515            | 73                    |
| 8/29/2017 | 51                           | 1063.430            | 54                    |
| 8/30/2017 | 42                           | 1066.176            | 4!                    |
| 8/31/2017 | 51                           | 1061.016            | 54                    |
| Total     | 1,322                        | N/A                 | 1,403                 |
| Daily Avg | 43                           | 1,062.089           | 45                    |
| Daily Min | 24                           | 1,056.962           | 20                    |
| Daily Max | 90                           | 1,066.816           | 96                    |

Run Date: 03/29/2018 10:21 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date  | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|-----------|------------------------------|---------------------|-----------------------|
| 9/01/2017 | 124                          | 1065.714            | 132                   |
| 9/02/2017 | 103                          | 1065.802            | 110                   |
| 9/03/2017 | 40                           | 1066.273            | 42                    |
| 9/04/2017 | 31                           | 1066.494            | 33                    |
| 9/05/2017 | 129                          | 1065.172            | 137                   |
| 9/06/2017 | 148                          | 1068.987            | 158                   |
| 9/07/2017 | 131                          | 1069.956            | 141                   |
| 9/08/2017 | 97                           | 1067.954            | 103                   |
| 9/09/2017 | 79                           | 1069.238            | 84                    |
| 9/10/2017 | 54                           | 1070.029            | 58                    |
| 9/11/2017 | 77                           | 1069.920            | 82                    |
| 9/12/2017 | 56                           | 1069.024            | 60                    |
| 9/13/2017 | 73                           | 1069.841            | 78                    |
| 9/14/2017 | 35                           | 1068.196            | 37                    |
| 9/15/2017 | 51                           | 1068.304            | 55                    |
| 9/16/2017 | 49                           | 1069.456            | 52                    |
| 9/17/2017 | 41                           | 1069.094            | 44                    |
| 9/18/2017 | 30                           | 1068.185            | 32                    |
| 9/19/2017 | 32                           | 1069.089            | 34                    |
| 9/20/2017 | 26                           | 1068.956            | 28                    |
| 9/21/2017 | 27                           | 1070.925            | 29                    |
| 9/22/2017 | 27                           | 1071.613            | 28                    |
| 9/23/2017 | 27                           | 1069.874            | 29                    |
| 9/24/2017 | 19                           | 1072.282            | 20                    |
| 9/25/2017 | 34                           | 1071.374            | 37                    |
| 9/26/2017 | 37                           | 1071.181            | 40                    |
| 9/27/2017 | 32                           | 1070.170            | 35                    |
| 9/28/2017 | 48                           | 1071.779            | 51                    |
| 9/29/2017 | 44                           | 1071.315            | 47                    |
| 9/30/2017 | 54                           | 1067.842            | 58                    |
| Total     | 1,755                        | N/A                 | 1,874                 |
| Daily Avg | 59                           | 1,069.135           | 62                    |
| Daily Min | 19                           | 1,065.172           | 20                    |
| Daily Max | 148                          | 1,072.282           | 158                   |

Run Date: 03/29/2018 10:20 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date   | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|------------|------------------------------|---------------------|-----------------------|
| 10/01/2017 | 26                           | 1070.026            | 28                    |
| 10/02/2017 | 50                           | 1067.440            | 53                    |
| 10/03/2017 | 51                           | 1064.946            | 54                    |
| 10/04/2017 | 63                           | 1061.058            | 67                    |
| 10/05/2017 | 58                           | 1060.099            | 62                    |
| 10/06/2017 | 51                           | 1060.819            | 54                    |
| 10/07/2017 | 31                           | 1062.902            | 33                    |
| 10/08/2017 | 41                           | 1063.475            | 43                    |
| 10/09/2017 | 48                           | 1062.163            | 51                    |
| 10/10/2017 | 37                           | 1062.342            | 39                    |
| 10/11/2017 | 101                          | 1063.947            | 108                   |
| 10/12/2017 | 166                          | 1063.530            | 177                   |
| 10/13/2017 | 107                          | 1063.898            | 113                   |
| 10/14/2017 | 52                           | 1067.297            | 55                    |
| 10/15/2017 | 124                          | 1062.635            | 131                   |
| 10/16/2017 | 229                          | 1062.204            | 243                   |
| 10/17/2017 | 209                          | 1065.859            | 223                   |
| 10/18/2017 | 211                          | 1073.903            | 227                   |
| 10/19/2017 | 214                          | 1067.859            | 229                   |
| 10/20/2017 | 179                          | 1063.810            | 190                   |
| 10/21/2017 | 119                          | 1063.920            | 126                   |
| 10/22/2017 | 50                           | 1059.464            | 53                    |
| 10/23/2017 | 227                          | 1062.428            | 241                   |
| 10/24/2017 | 286                          | 1063.331            | 304                   |
| 10/25/2017 | 327                          | 1064.521            | 348                   |
| 10/26/2017 | 201                          | 1066.659            | 215                   |
| 10/27/2017 | 275                          | 1065.981            | 293                   |
| 10/28/2017 | 467                          | 1066.554            | 498                   |
| 10/29/2017 | 604                          | 1066.589            | 644                   |
| 10/30/2017 | 397                          | 1065.128            | 423                   |
| 10/31/2017 | 310                          | 1066.123            | 331                   |
| Total      | 5,311                        | N/A                 | 5,656                 |
| Daily Avg  | 171                          | 1,064.545           | 182                   |
| Daily Min  | 26                           | 1,059.464           | 28                    |
| Daily Max  | 604                          | 1,073.903           | 644                   |

Run Date: 03/29/2018 10:19 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date         | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|------------------|------------------------------|---------------------|-----------------------|
| 11/01/2017       | 176                          | 1066.862            | 187                   |
| 11/02/2017       | 78                           | 1072.372            | 84                    |
| 11/03/2017       | 112                          | 1069.308            | 119                   |
| 11/04/2017       | 79                           | 1068.751            | 84                    |
| 11/05/2017       | 59                           | 1068.672            | 63                    |
| 11/06/2017       | 151                          | 1067.659            | 162                   |
| 11/07/2017       | 352                          | 1068.622            | 376                   |
| 11/08/2017       | 402                          | 1068.255            | 430                   |
| 11/09/2017       | 408                          | 1070.549            | 436                   |
| 11/10/2017       | 546                          | 1069.450            | 584                   |
| 11/11/2017       | 286                          | 1069.038            | 306                   |
| 11/12/2017       | 258                          | 1066.401            | 275                   |
| 11/13/2017       | 456                          | 1064.241            | 485                   |
| 11/14/2017       | 367                          | 1062.847            | 390                   |
| 11/15/2017       | 268                          | 1060.225            | 284                   |
| 11/16/2017       | 433                          | 1060.204            | 459                   |
| 11/17/2017       | 200                          | 1062.903            | 213                   |
| 11/18/2017       | 303                          | 1066.804            | 324                   |
| 11/19/2017       | 636                          | 1066.167            | 678                   |
| 11/20/2017       | 467                          | 1067.532            | 499                   |
| 11/21/2017       | 414                          | 1067.692            | 442                   |
| 11/22/2017       | 636                          | 1062.101            | 676                   |
| 11/23/2017       | 545                          | 1056.395            | 575                   |
| 11/24/2017       | 345                          | 1056.275            | 365                   |
| 11/25/2017       | 419                          | 1056.831            | 443                   |
| 11/26/2017       | 500                          | 1059.630            | 530                   |
| 11/27/2017       | 355                          | 1057.803            | 376                   |
| 11/28/2017       | 308                          | 1058.702            | 327                   |
| 11/29/2017       | 223                          | 1059.357            | 236                   |
| 11/30/2017       | 273                          | 1055.697            | 289                   |
| Total            | 10,055                       | N/A                 | 10,697                |
| Daily Avg        | 335                          | 1,064.245           | 357                   |
| Daily Min        | 59                           | 1,055.697           | 63                    |
| <b>Daily Max</b> | 636                          | 1,072.372           | 678                   |

Run Date: 03/29/2018 10:18 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date         | Vol @<br>14.730 PSI<br>(MCF) | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|------------------|------------------------------|---------------------|-----------------------|
| 12/01/2017       | 304                          | 1053.170            | 320                   |
| 12/02/2017       | 331                          | 1053.436            | 348                   |
| 12/03/2017       | 261                          | 1052.355            | 274                   |
| 12/04/2017       | 98                           | 1052.534            | 103                   |
| 12/05/2017       | 449                          | 1052.921            | 473                   |
| 12/06/2017       | 487                          | 1061.082            | 516                   |
| 12/07/2017       | 530                          | 1070.404            | 567                   |
| 12/08/2017       | 594                          | 1077.153            | 640                   |
| 12/09/2017       | 597                          | 1064.497            | 635                   |
| 12/10/2017       | 421                          | 1056.879            | 445                   |
| 12/11/2017       | 236                          | 1053.539            | 249                   |
| 12/12/2017       | 550                          | 1051.472            | 579                   |
| 12/13/2017       | 346                          | 1052.396            | 364                   |
| 12/14/2017       | 380                          | 1051.578            | 399                   |
| 12/15/2017       | 403                          | 1050.656            | 424                   |
| 12/16/2017       | 307                          | 1049.634            | 323                   |
| 12/17/2017       | 238                          | 1049.839            | 250                   |
| 12/18/2017       | 217                          | 1049.741            | 228                   |
| 12/19/2017       | 160                          | 1049.763            | 168                   |
| 12/20/2017       | 283                          | 1048.739            | 297                   |
| 12/21/2017       | 183                          | 1052.469            | 193                   |
| 12/22/2017       | 138                          | 1056.980            | 146                   |
| 12/23/2017       | 321                          | 1050.518            | 337                   |
| 12/24/2017       | 506                          | 1050.970            | 532                   |
| 12/25/2017       | 537                          | 1053.663            | 566                   |
| 12/26/2017       | 543                          | 1052.224            | 571                   |
| 12/27/2017       | 730                          | 1052.164            | 768                   |
| 12/28/2017       | 632                          | 1050.829            | 664                   |
| 12/29/2017       | 508                          | 1049.664            | 533                   |
| 12/30/2017       | 730                          | 1048.199            | 765                   |
| 12/31/2017       | 833                          | 1050.943            | 876                   |
| Total            | 12,853                       | N/A                 | 13,553                |
| Daily Avg        | 415                          | 1,053.884           | 437                   |
| <b>Daily Min</b> | 98                           | 1,048.199           | 103                   |
| <b>Daily Max</b> | 833                          | 1,077.153           | 876                   |

Run Date: 03/29/2018 10:17 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| <b>Gas Date</b> | Vol @               | BTU          | Energy      |
|-----------------|---------------------|--------------|-------------|
|                 | 14.730 PSI<br>(MCF) | (BTU(IT)/CF) | (MMBTU(IT)) |
| 1/01/2018       | 911                 | 1049.899     | 956         |
| 1/02/2018       | 797                 | 1047.868     | 835         |
| 1/03/2018       | 773                 | 1051.488     | 813         |
| 1/04/2018       | 904                 | 1054.802     | 954         |
| 1/05/2018       | 948                 | 1057.526     | 1003        |
| 1/06/2018       | 842                 | 1057.389     | 891         |
| 1/07/2018       | 599                 | 1055.491     | 632         |
| 1/08/2018       | 505                 | 1056.163     | 533         |
| 1/09/2018       | 432                 | 1055.925     | 456         |
| 1/10/2018       | 227                 | 1059.031     | 241         |
| 1/11/2018       | 237                 | 1058.046     | 251         |
| 1/12/2018       | 830                 | 1058.215     | 878         |
| 1/13/2018       | 1008                | 1057.207     | 1065        |
| 1/14/2018       | 834                 | 1057.539     | 882         |
| 1/15/2018       | 751                 | 1056.251     | 793         |
| 1/16/2018       | 1084                | 1053.239     | 114         |
| 1/17/2018       | 1044                | 1056.941     | 1103        |
| 1/18/2018       | 908                 | 1059.627     | 962         |
| 1/19/2018       | 630                 | 1055.931     | 665         |
| 1/20/2018       | 428                 | 1056.314     | 453         |
| 1/21/2018       | 280                 | 1054.057     | 296         |
| 1/22/2018       | 376                 | 1052.922     | 396         |
| 1/23/2018       | 642                 | 1053.940     | 677         |
| 1/24/2018       | 732                 | 1055.553     | 773         |
| 1/25/2018       | 577                 | 1056.880     | 610         |
| 1/26/2018       | 388                 | 1058.580     | 41:         |
| 1/27/2018       | 293                 | 1056.776     | 310         |
| 1/28/2018       | 554                 | 1056.557     | 58!         |
| 1/29/2018       | 669                 | 1056.864     | 707         |
| 1/30/2018       | 736                 | 1056.777     | 777         |
| 1/31/2018       | 376                 | 1058.654     | 398         |
| Total           | 20,315              | N/A          | 21,447      |
| Daily Avg       | 655                 | 1,055.886    | 692         |
| Daily Min       | 227                 | 1,047.868    | 241         |
| Daily Max       | 1,084               | 1,059.627    | 1,141       |

Run Date: 03/29/2018 10:16 AM



Station: 73161 - Clay Gas Util. - Monroe Co, KY

Analyst: McBride, Aaron T Phone: 7136274604

| Gas Date  | Vol @<br>14.730 PSI | BTU<br>(BTU(IT)/CF) | Energy<br>(MMBTU(IT)) |
|-----------|---------------------|---------------------|-----------------------|
| 2/01/2018 | (MCF)               | 1059,579            | 754                   |
| 2/02/2018 | 925                 | 1059.268            | 979                   |
| 2/03/2018 | 536                 | 1057.491            | 567                   |
| 2/04/2018 | 639                 | 1059,949            | 678                   |
| 2/05/2018 | 654                 | 1057.361            | 692                   |
| 2/06/2018 | 465                 | 1057.905            | 492                   |
| 2/07/2018 | 753                 | 1059.533            | 798                   |
| 2/08/2018 | 614                 | 1062.576            | 652                   |
| 2/09/2018 | 255                 | 1064.780            | 272                   |
| 2/10/2018 | 210                 | 1062.591            | 223                   |
| 2/11/2018 | 549                 | 1060.739            | 583                   |
| 2/12/2018 | 611                 | 1061.245            | 648                   |
| 2/13/2018 | 205                 | 1059.821            | 217                   |
| 2/14/2018 | 137                 | 1058.297            | 144                   |
| 2/15/2018 | 62                  | 1059.626            | 65                    |
| 2/16/2018 | 397                 | 1060.500            | 421                   |
| 2/17/2018 | 523                 | 1061.645            | 555                   |
| 2/18/2018 | 206                 | 1062.179            | 218                   |
| 2/19/2018 | 80                  | 1062.297            | 86                    |
| 2/20/2018 | 52                  | 1062.279            | 55                    |
| 2/21/2018 | 156                 | 1062.132            | 166                   |
| 2/22/2018 | 116                 | 1062.617            | 124                   |
| 2/23/2018 | 70                  | 1064.491            | 75                    |
| 2/24/2018 | 89                  | 1069.376            | 95                    |
| 2/25/2018 | 256                 | 1069.794            | 273                   |
| 2/26/2018 | 298                 | 1070.949            | 320                   |
| 2/27/2018 | 143                 | 1069.866            | 153                   |
| 2/28/2018 | 133                 | 1068.353            | 142                   |
| Total     | 9,845               | N/A                 | 10,447                |
| Daily Avg | 352                 | 1,062.401           | 373                   |
| Daily Min | 52                  | 1,057.361           | 55                    |
| Daily Max | 925                 | 1,070.949           | 979                   |

Run Date: 03/29/2018 10:13 AM

NATURAL GAS INVOICE

ACCOUNT NUMBER:

METER NUMBER:

BILL TO:

FOR SERVICES AT:

|                           |                      |        | Billing Date: 02/28/2  | 2018         |  |  |
|---------------------------|----------------------|--------|------------------------|--------------|--|--|
|                           |                      |        | Days in Billing Cycle  | 28           |  |  |
| Previous Reading Date:    | 01/31/18             |        | Previous Balance       | 160.33       |  |  |
| Previous Reading:         | 103.9                |        | Payment Received       | -16.03       |  |  |
| Previous Usage:           | Previous Usage: 16.7 |        | Last Bill Balance      | 144.30       |  |  |
|                           |                      |        | Late Fee               | 0.00         |  |  |
| Current Reading Date:     | 02/28/18             |        | Adjustment             | 0.00         |  |  |
| Current Reading:          | 111.5                |        |                        | 0.00         |  |  |
| Current Usage:            | 7.6                  |        | CURRENT CHARGES        |              |  |  |
| Base Rate/Mcf Residential | /Commercial          | 3.74   | Base Rate Charges      | 33.22        |  |  |
| Base Rate/Mcf Industrial  |                      | 1.3197 | Base Cost Recovery Chg | 34.14        |  |  |
| Base Cost Recovery Rate/M | cf                   | 5.76   | Monthly Charge         | 5.00         |  |  |
|                           |                      |        | Total Taxes            | 3.61         |  |  |
| Franchise: 2%             |                      |        |                        | <b>75.07</b> |  |  |
| School Tax 3%             |                      |        | TOTAL CURRENT CHARGES  | 75.97        |  |  |
| State Tax 6%              |                      |        | TOTAL BALANCE DUE      | 220.27       |  |  |
|                           |                      |        | DUE DATE: 03/26/2      | 2018         |  |  |

If you have questions regarding this billing or any emergencies, please contact us at (800) 977-2363.

For assistance with winter home energy bills, contact the Low Income Home Energy Assistance Program: Community Action of Southern Kentucky, 921 Beauty Ave., P.O. Box 90014, Bowling Green, KY 42102 Phone: (270) 782-3162

#### RETURN THIS PORTION WITH REMITTANCE

Sentra Corporation

120 Prosperous Place, Suite 201

Lexington, KY 40509

TOTAL BALANCE DUE

220.27

ACCOUNT NUMBER:

DUE DATE:

03/26/2018

BILL TO:

METER NUMBER:

FOR SERVICES AT:

## **Usage Report**

From: 01/01/2017 Through: 01/31/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges  |   |
|--------|-------------------------------|---------|-----------|------------|-----------|---------|----------|---|
| Grand  |                               |         |           |            |           |         |          |   |
| Totals |                               |         |           |            |           |         |          | 0 |
|        | GAS                           | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00   |   |
|        | GAS                           | Gallons | 0.        | 0.         | 0.        | 0.00    | 1150.00  |   |
|        | BASE RATE                     | Cubic   | 6546.8    | 6546.8     | 0.        | 0.00    | 13246.52 |   |
|        | GAS RECOVE                    | Cubic   | 6546.8    | 6546.8     | 0.        | 0.00    | 37534.15 |   |
|        | Number of Accounts            | 209     |           |            |           |         |          |   |
|        | Number of Locations           | 210     |           |            |           |         |          |   |
|        | Account/Location Combinations | 211     |           |            |           |         |          |   |

## **Usage Report**

From: 02/01/2017 Through: 02/28/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges  |   |
|--------|-------------------------------|---------|-----------|------------|-----------|---------|----------|---|
| Grand  |                               |         |           |            |           |         |          |   |
| Totals |                               |         |           |            |           |         |          | 0 |
|        | GAS                           | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00   |   |
|        | GAS                           | Gallons | 0.        | 0.         | 0.        | 0.00    | 1150.00  |   |
|        | BASE RATE                     | Cubic   | 2669.6    | 2669.6     | 0.        | 0.00    | 6906.11  |   |
|        | GAS RECOVE                    | Cubic   | 2669.6    | 2669.6     | 0.        | 0.00    | 15270.63 |   |
|        | Number of Accounts            | 209     | )         |            |           |         |          |   |
|        | Number of Locations           | 210     | )         |            |           |         |          |   |
|        | Account/Location Combination: | s 210   | )         |            |           |         |          |   |

## **Usage Report**

From: 03/01/2017 Through: 03/31/2017 Sorted By: Account Number

|        | Service                      | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges  |   |
|--------|------------------------------|---------|-----------|------------|-----------|---------|----------|---|
| Grand  |                              |         |           |            |           |         |          |   |
| Totals |                              |         |           |            |           |         |          | 0 |
|        | GAS                          | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00   |   |
|        | GAS                          | Gallons | 0.        | 0.         | 0.        | 0.00    | 1140.00  |   |
|        | BASE RATE                    | Cubic   | 3984.3    | 3984.3     | 0.        | 0.00    | 8209.21  |   |
|        | GAS RECOVE                   | Cubic   | 3984.3    | 3984.3     | 0.        | 0.00    | 22843.81 |   |
|        | Number of Accounts           | 201     | 7         |            |           |         |          |   |
|        | Number of Locations          | 208     | 3         |            |           |         |          |   |
|        | Account/Location Combination | ons 208 | 3         |            |           |         |          |   |

# **Usage Report**

From: 04/01/2017 Through: 04/30/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges |   |
|--------|-------------------------------|---------|-----------|------------|-----------|---------|---------|---|
| Grand  |                               |         |           |            |           |         |         |   |
| Totals |                               |         |           |            |           |         |         | 0 |
|        | GAS                           | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00  |   |
|        | GAS                           | Gallons | 0.        | 0.         | 0.        | 0.00    | 1140.00 |   |
|        | BASE RATE                     | Cubic   | 1292.     | 1292.      | 0.        | 0.00    | 2975.50 |   |
|        | GAS RECOVE                    | Cubic   | 1292.     | 1292.      | 0.        | 0.00    | 7442.26 |   |
|        | Number of Accounts            | 207     |           |            |           |         |         |   |
|        | Number of Locations           | 208     | 3         |            |           |         |         |   |
|        | Account/Location Combinations | 208     | 3         |            |           |         |         |   |

# **Usage Report**

From: 05/01/2017 Through: 05/31/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges |   |
|--------|-------------------------------|---------|-----------|------------|-----------|---------|---------|---|
| Grand  |                               |         |           |            |           |         |         |   |
| Totals |                               |         |           |            |           |         |         | 0 |
|        | GAS                           | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00  |   |
|        | GAS                           | Gallons | 0.        | 0.         | 0.        | 0.00    | 915.00  |   |
|        | BASE RATE                     | Cubic   | 639.8     | 639.8      | 0.        | 0.00    | 1478.98 |   |
|        | GAS RECOVE                    | Cubic   | 639.8     | 639.8      | 0.        | 0.00    | 3706.28 |   |
|        | Number of Accounts            | 205     |           |            |           |         |         |   |
|        | Number of Locations           | 206     |           |            |           |         |         |   |
|        | Account/Location Combinations | 206     | i         |            |           |         |         |   |

# **Usage Report**

From: 06/01/2017 Through: 06/30/2017 Sorted By: Account Number

|        | Service                      | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges |   |
|--------|------------------------------|---------|-----------|------------|-----------|---------|---------|---|
| Grand  |                              |         |           |            |           |         |         |   |
| Totals |                              |         |           |            |           |         |         | 0 |
|        | GAS                          | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00  |   |
|        | GAS                          | Gallons | 0.        | 0.         | 0.        | 0.00    | 895.00  |   |
|        | BASE RATE                    | Cubic   | 803.3     | 803.3      | 0.        | 0.00    | 1472.07 |   |
|        | GAS RECOVE                   | Cubic   | 803.3     | 803.3      | 0.        | 0.00    | 4661.85 |   |
|        | Number of Accounts           | 201     |           |            |           |         |         |   |
|        | Number of Locations          | 202     |           |            |           |         |         |   |
|        | Account/Location Combination | ıs 202  |           |            |           |         |         |   |

# **Usage Report**

From: 06/30/2017 Through: 07/31/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage   | Bill Usage | Adj Usage | Adj Amt | Charges |   |
|--------|-------------------------------|---------|-------------|------------|-----------|---------|---------|---|
| Grand  |                               |         |             |            |           |         |         |   |
| Totals |                               |         |             |            |           |         |         | 0 |
|        | GAS                           | Cubic   | 0.          | 0.         | 0.        | 0.00    | 230.00  |   |
|        | GAS                           | Gallons | 0.          | 0.         | 0.        | 0.00    | 900.00  |   |
|        | BASE RATE                     | Cubic   | 808.7       | 808.7      | 0.        | 0.00    | 1492.27 |   |
|        | GAS RECOVE                    | Cubic   | 808.7       | 808.7      | 0.        | 0.00    | 4692.95 |   |
|        | Number of Accounts            | 201     | <del></del> |            |           |         |         |   |
|        | Number of Locations           | 202     |             |            |           |         |         |   |
|        | Account/Location Combinations | 202     |             |            |           |         |         |   |

# **Usage Report**

From: 08/01/2017 Through: 08/31/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage   | Bill Usage | Adj Usage | Adj Amt | Charges |   |
|--------|-------------------------------|---------|-------------|------------|-----------|---------|---------|---|
| Grand  |                               |         |             |            |           |         |         |   |
| Totals |                               |         |             |            |           |         |         | 0 |
|        | GAS                           | Cubic   | 0.          | 0.         | 0.        | 0.00    | 460.00  |   |
|        | GAS                           | Gallons | 0.          | 0.         | 0.        | 0.00    | 1740.00 |   |
|        | BASE RATE                     | Cubic   | 569.5       | 569.5      | 0.        | 0.00    | 1354.57 |   |
|        | GAS RECOVE                    | Cubic   | 569.5       | 569.5      | 0.        | 0.00    | 2785.45 |   |
|        | Number of Accounts            | 198     | <del></del> |            |           |         |         |   |
|        | Number of Locations           | 199     |             |            |           |         |         |   |
|        | Account/Location Combinations | 199     |             |            |           |         |         |   |

# **Usage Report**

From: 09/01/2017 Through: 09/30/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage   | Bill Usage | Adj Usage | Adj Amt | Charges | _ |
|--------|-------------------------------|---------|-------------|------------|-----------|---------|---------|---|
| Grand  |                               |         |             |            |           |         |         |   |
| Totals |                               |         |             |            |           |         |         | 0 |
|        | GAS                           | Cubic   | 0.          | 0.         | 0.        | 0.00    | 230.00  |   |
|        | GAS                           | Gallons | 0.          | 0.         | 0.        | 0.00    | 860.00  |   |
|        | BASE RATE                     | Cubic   | 663.1       | 663.1      | 0.        | 0.00    | 1118.64 |   |
|        | GAS RECOVE                    | Cubic   | 663.1       | 663.1      | 0.        | 0.00    | 3013.49 |   |
|        | Number of Accounts            | 194     | <del></del> |            |           |         |         |   |
|        | Number of Locations           | 195     |             |            |           |         |         |   |
|        | Account/Location Combinations | 195     |             |            |           |         |         |   |

# **Usage Report**

From: 10/01/2017 Through: 10/31/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges |   |
|--------|-------------------------------|---------|-----------|------------|-----------|---------|---------|---|
| Grand  |                               |         |           | •          |           |         |         |   |
| Totals |                               |         |           |            |           |         |         | 0 |
|        | GAS                           | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00  |   |
|        | GAS                           | Gallons | 0.        | 0.         | 0.        | 0.00    | 890.00  |   |
|        | BASE RATE                     | Cubic   | 1264.9    | 1264.9     | 0.        | 0.00    | 2592.73 |   |
|        | GAS RECOVE                    | Cubic   | 1264.9    | 1264.9     | 0.        | 0.00    | 5710.83 |   |
|        | Number of Accounts            | 200     | )         |            |           |         |         |   |
|        | Number of Locations           | 201     | l         |            |           |         |         |   |
|        | Account/Location Combinations | 201     | l         |            |           |         |         |   |

# **Usage Report**

From: 11/01/2017 Through: 11/30/2017 Sorted By: Account Number

|        | Service                       | Measure | Act Usage   | Bill Usage    | Adj Usage | Adj Amt | Charges  |   |
|--------|-------------------------------|---------|-------------|---------------|-----------|---------|----------|---|
| Grand  |                               |         |             |               |           |         |          |   |
| Totals |                               |         |             |               |           |         |          | 0 |
|        | GAS                           | Cubic   | 0.          | 0.            | 0.        | 0.00    | 230.00   |   |
|        | GAS                           | Gallons | 0.          | 0.            | 0.        | 0.00    | 905.00   |   |
|        | BASE RATE                     | Cubic   | 4991.       | <b>499</b> 1. | 0.        | 0.00    | 10424.23 |   |
|        | GAS RECOVE                    | Cubic   | 4991.       | 4991.         | 0.        | 0.00    | 22334.07 |   |
|        | Number of Accounts            | 203     | <del></del> |               |           |         |          |   |
|        | Number of Locations           | 204     | <b>,</b>    |               |           |         |          |   |
|        | Account/Location Combinations | 204     | ŀ           |               |           |         |          |   |

# **Usage Report**

From: 12/01/2017 Through: 12/31/2017 Sorted By: Account Number

|        | Service .                     | Measure | Act Usage   | Bill Usage | Adj Usage | Adj Amt | Charges  |  |
|--------|-------------------------------|---------|-------------|------------|-----------|---------|----------|--|
| Grand  |                               |         |             |            |           |         |          |  |
| Totals |                               |         |             |            |           |         |          |  |
|        | GAS                           | Cubic   | 0.          | 0.         | 0.        | 0.00    | 230.00   |  |
|        | GAS                           | Gallons | 0.          | 0.         | 0.        | 0.00    | 920.00   |  |
|        | BASE RATE                     | Cubic   | 4371.7      | 4371.7     | 0.        | 0.00    | 11788.67 |  |
|        | GAS RECOVE                    | Cubic   | 4371.7      | 4371.7     | 0.        | 0.00    | 19512.82 |  |
|        | Number of Accounts            | 206     | <del></del> |            |           |         |          |  |
|        | Number of Locations           | 206     | i           |            |           |         |          |  |
|        | Account/Location Combinations | 207     | •           |            |           |         |          |  |

# **Usage Report**

From: 01/01/2018 Through: 01/31/2018 Sorted By: Account Number

|        | Service                       | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges  |   |
|--------|-------------------------------|---------|-----------|------------|-----------|---------|----------|---|
| Grand  |                               |         |           |            |           |         |          |   |
| Totals |                               |         |           |            |           |         |          | 0 |
|        | GAS                           | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00   |   |
|        | GAS                           | Gallons | 0.        | 0.         | 0.        | 0.00    | 935.00   |   |
|        | BASE RATE                     | Cubic   | 9064.4    | 8914.8     | 0.        | 0.00    | 21548.33 |   |
|        | GAS RECOVE                    | Cubic   | 9064.4    | 8914.8     | 0.        | 0.00    | 39838.28 |   |
|        | Number of Accounts            | 209     |           |            |           |         |          |   |
|        | Number of Locations           | 209     |           |            |           |         |          |   |
|        | Account/Location Combinations |         |           |            |           |         |          |   |

# **Usage Report**

From: 02/01/2018 Through: 02/28/2018 Sorted By: Account Number

|        | Service                       | Measure | Act Usage | Bill Usage | Adj Usage | Adj Amt | Charges  |   |
|--------|-------------------------------|---------|-----------|------------|-----------|---------|----------|---|
| Grand  |                               |         |           |            |           |         |          |   |
| Totals |                               |         |           |            |           |         |          | C |
|        | GAS                           | Cubic   | 0.        | 0.         | 0.        | 0.00    | 230.00   |   |
|        | GAS                           | Gallons | 0.        | 0.         | 0.        | 0.00    | 930.00   |   |
|        | BASE RATE                     | Cubic   | 4935.7    | 4935.7     | 0.        | 0.00    | 11112.20 |   |
|        | GAS RECOVE                    | Cubic   | 4935.7    | 4935.7     | 0.        | 0.00    | 22097.76 |   |
|        | Number of Accounts            | 208     | <br>B     |            |           |         |          |   |
|        | Number of Locations           | 208     | 3         |            |           |         |          |   |
|        | Account/Location Combinations | s 209   | )         |            |           |         |          |   |