## **Atmos Craig Compressor Bill Impact Analysis**

#### Northwest/Central Division 34

### **Annual Residential Usage**

| Annual Usage                     | Current   | w/ Compressor |
|----------------------------------|-----------|---------------|
| Monthly Facilities Charge        | \$140.16  | \$140.16      |
| Low Income Rider                 | \$0.00    | \$0.00        |
| Demand Side Management           | \$1.20    | \$1.20        |
| Average Usage in MCF             | 86.4      | 86.4          |
| Gas Cost Adjustment(GCA):        |           |               |
| Commodity per MCF                | 3.18780   | 3.18780       |
| Upstream Pipeline Costs per MCF  | 1.75080   | 1.75080       |
| Deferred Gas Cost per MCF        | (1.19100) | (1.19100)     |
| Craig Compressor per MCF         |           | 0.33840       |
| Total GCA                        | \$3.74760 | \$4.08600     |
| Distribution System Rate per MCF | 1.90160   | 1.90160       |
| Volumetric DSMCA                 | 0.01560   | 0.01560       |
| Volumetric SSIR Surcharge        | 0.19870   | 0.19870       |
| Total volumetric rate for class  | \$5.86350 | \$6.20190     |
| TOTAL BILL                       | \$647.97  | \$677.20      |
| Average Monthly Bill             | \$54.00   | \$56.43       |
| Monthly Increase                 | \$2.44    | 4.5%          |

#### Northwest/Central Division 34

### **Average Commercial Bill**

| Annual Usage                     | Current    | w/ Compressor |
|----------------------------------|------------|---------------|
| Monthly Facilities Charge        | \$341.28   | \$341.28      |
| Low Income Rider                 | \$0.00     | \$0.00        |
| Demand Side Management           | \$6.60     | \$6.60        |
| Average Usage in MCF             | 499.2      | 499.2         |
| Gas Cost Adjustment(GCA):        |            |               |
| Commodity per MCF                | 3.18780    | 3.18780       |
| Upstream Pipeline Costs per MCF  | 1.75080    | 1.75080       |
| Deferred Gas Cost per MCF        | (1.19100)  | (1.19100)     |
| Craig Compressor per MCF         |            | 0.33840       |
| Total GCA                        | \$3.74760  | \$4.08600     |
| Distribution System Rate per MCF | 1.12220    | 1.12220       |
| Volumetric DSMCA                 | 0.02150    | 0.02150       |
| Volumetric SSIR Surcharge        | 0.11730    | 0.11730       |
| Total volumetric rate for class  | \$5.00860  | \$5.34700     |
| TOTAL BILL                       | \$2,848.17 | \$3,017.10    |
| Average Commercial Bill          | \$237.35   | \$251.43      |
| Monthly Increase                 | \$14.08    | 5.9%          |

#### Northwest/Central Division 34

# **Peak Residential Monthly Bill**

| Peak Bill   | Current                                    | w/ Compressor                               |
|---|--|---|
| Monthly Facilities Charge<br>Low Income Rider<br>Demand Side Management<br>Average Usage in MCF<br>Gas Cost Adjustment(GCA):<br>Commodity per MCF | \$11.68<br>\$0.00<br>\$0.10<br>16.9        | \$11.68<br>\$0.00<br>\$0.10<br>16.9         |
| Upstream Pipeline Costs per MCF Deferred Gas Cost per MCF Craig Compressor per MCF  | 1.75080<br>(1.19100)                       | 1.75080<br>(1.19100)<br>0.33840             |
| Total GCA Distribution System Rate per MCF Volumetric DSMCA   | \$3.74760<br>1.90160<br>0.01560<br>0.19870 | \$4.08600<br>1.90160<br>0.01560<br>0.19870  |
| Total volumetric rate for class<br>Monthly Bill<br>Peak Bill Increase   | \$5.86350<br>\$110.87<br>\$5.72            | \$6.20190<br><b>\$116.59</b><br><b>5.2%</b> |

#### Northwest/Central Division 34

### **Peak Commercial Bill**

| Peak Bill                        | <u>Current</u> | w/ Compressor |
|----------------------------------|----------------|---------------|
|                                  |                |               |
| Monthly Facilities Charge        | \$28.44        | \$28.44       |
| Low Income Rider                 | \$0.00         | \$0.00        |
| Demand Side Management           | \$0.55         | \$0.55        |
| Average Usage in MCF             | 90.3           | 90.3          |
| Gas Cost Adjustment(GCA):        |                |               |
| Commodity per MCF                | 3.18780        | 3.18780       |
| Upstream Pipeline Costs per MCF  | 1.75080        | 1.75080       |
| Deferred Gas Cost per MCF        | (1.19100)      | (1.19100)     |
| Craig Compressor per MCF         |                | 0.33840       |
| Total GCA                        | \$3.74760      | \$4.08600     |
| Distribution System Rate per MCF | 1.12220        | 1.12220       |
| Volumetric DSMCA                 | 0.02150        | 0.02150       |
|                                  | 0.11730        | 0.11730       |
| Total volumetric rate for class  | \$5.00860      | \$5.34700     |
| Monthly Bill                     | \$481.27       | \$511.82      |
| Peak Bill Increase               | \$30.56        | 6.3%          |
|                                  |                |               |