

STATE OF INDIANA

FILED
November 20, 2019
INDIANA UTILITY
REGULATORY COMMISSION

INDIANA UTILITY REGULATORY COMMISSION

APPLICATION OF OHIO VALLEY GAS CORPORATION)
AND OHIO VALLEY GAS, INC. FOR APPROVAL OF)
A GAS COST ADJUSTMENT PURSUANT TO INDIANA)
CODE 8-1-2-42 TO BE APPLICABLE DURING THE)
MONTHS OF JANUARY, FEBRUARY, AND MARCH 2021)
WITH THE CONSUMPTION PERIOD STARTING)
ON OR ABOUT DECEMBER 15, 2020.

CAUSE NO. 44147 GCA-32

SUPPLEMENTAL FILING DATE AMENDMENT NO. 1 TO APPLICATION

TO THE INDIANA UTILITY REGULATORY COMMISSION: Ohio Valley Gas Corporation and Ohio Valley Gas, Inc. respectfully request permission to amend their Exhibits thereto in this Cause as filed on November 5, 2020 to amend the pages indicated below. The changes are being made by page substitution as follows:

| EXHIBIT | <u>REMOVE PAGE</u> | REPLACE WITH ATTACHED PAGE |
|----------------|--|---|
| "A" | Original Page 3 of Salkie Testimony | First Amended Page 3 of Salkie Testimony |
| "B" | Original Appendix B, Sheet No. 10 | First Amended Appendix B, Sheet No. 10 |
| "C" | Original Tables No. 1 & 2, Pages 1-3 in each | First Amended Tables No. 1 & 2, Pages 1-3 in each |
| "D" | Original Schedule 1 | First Amended Schedule 1 |
| "D" | Original Schedule 3, Pages 1-3 | First Amended Schedule 3, Pages 1-3 |
| "D" | Original Schedule 3-1 | First Amended Schedule 3-1 |
| "D" | Original Schedule 3A, Pages 6, 7, 8, 9 | First Amended Schedule 3A, Pages 6, 7, 8, 9 |
| "D" | Original Schedule 3B | First Amended Schedule 3B |
| "D" | Original Schedule 3C | First Amended Schedule 3C |
| "D" | Original Schedule 16A | First Amended Schedule 16A |
| | | |

Summary of Changes: Due to the revision of estimated commodity gas costs to reflect different NYMEX pricing at November 19, 2020, as well as several error corrections, the affected written testimony and schedules are being amended, resulting in a decrease in the proposed GCA factors.

Respectfully submitted,

OHIO VALLEY GAS CORPORATION and OHIO VALLEY GAS, INC.

Dated this 20th day of November 2020.

By: /s/ Clayton C. Miller
Its attorney

Clayton C. Miller, Attorney at Law Attorney No. 17466-49 P.O. Box 441159 Indianapolis, IN 46244 Telephone: (317) 220-8154 Email: clay@claytonmillerlaw.com

Attorney for Ohio Valley Gas Corporation and Ohio Valley Gas, Inc.

VERIFICATION

I, Ronald P. Salkie, Vice President, CFO, and CIO of Ohio Valley Gas Corporation and Ohio Valley Gas, Inc., the Applicants in the above-entitled cause, have prepared or supervised the preparation of the foregoing Amendment No. 1; and have reviewed said amended Exhibits and am familiar with their contents. I affirm, under penalties for perjury, that representations in the amended Exhibits are true to the best of my knowledge, information and belief.

Dated this 20th day of November 2020.

Ronald P. Salkie

CERTIFICATE OF SERVICE

The undersigned hereby certifies that the attached Verified Supplemental Filing Amendment No. 1 has been served upon attorney Scott Franson with the Indiana Office of Utility Consumer Counselor by electronic mail this 20th day of November 2020 to SFranson@oucc.IN.gov, with a copy to Infomgt@oucc.IN.gov.

| /s/ | |
|-------------------|--|
| Clayton C. Miller | |

- 13Q. What does this consist of?
- 13A. OVG's verified Application dated November 5, 2020 and Exhibits A, B, C, and D thereto in this cause. The Application and Exhibits were prepared under my supervision, and all statements and schedules are true and correct based upon data available as of the date of preparation. The Application requests approval of gas cost adjustments for all sales customers' Rates for OVG's three (3) pipeline service areas to be applicable during months of January, February, and March 2021. Pursuant to the order of the Commission of December 5, 2012, in Cause No. 44147, OVG is filing this GCA on a combined basis. As such, all purchased gas costs, pipeline charges, customer sales, purchased gas volumes, and other data of OVG applicable to their GCA filings have been pooled in this single GCA filing.
- 14Q. Would you please explain Exhibits A, B, C, and D?
- 14A. Exhibit A is the Prefiled Direct Testimony of Ronald P. Salkie applicable to this gas cost adjustment filing. Exhibit B is the Thirty-Third Revised Sheet No. 10 of OVG's I.U.R.C. Gas Service Tariff Original Volume 9 and shows the proposed gas cost adjustment factors to be applied to all bills rendered during the months of January, February, and March 2021. Exhibit C contains tables showing the effects of the proposed gas cost adjustment factors compared to the gas cost adjustment factors currently approved as well as the gas cost adjustment factors approved for the prior year. Exhibit D consists of all Schedules which contain the necessary data and calculations made to determine the factors shown in Exhibit B herein and the financial and company data required by I.U.R.C. Cause No. 37091, subsequently modified by I.U.R.C. Cause No. 44374 issued August 27, 2014, to be filed with each GCA filing.
- 15Q. Your data and schedules in Exhibit D contain some estimates of what you believe will occur during the consumption months that these gas cost adjustment factors will be in effect. How will variance between those estimates and the actual experience be handled?
- 15A. The variance between my estimates and the actual experience will be handled through the mechanism of the gas cost adjustment. Those differences will then be recovered or returned during the next twelve consumption months starting with the gas cost adjustment filing that includes the reconciliation period. The gas cost adjustment factors shown in my data and schedules represent my best estimates at the time of preparation for the applicable periods.
- 16Q. Would you please identify each Schedule of Exhibit D?
- 16A. Schedule 1 is the determination of the monthly gas cost adjustment charge including monthly pipeline demand costs for each of the billing months of January, February, and March 2021 with the consumption period for certain customers starting on or about December 15, 2020. The estimated gas cost to be recovered for the three-month period by this gas cost adjustment is \$5,090,371 as computed on Line 7.
- 17Q. Please identify Schedule 2 and discuss the determination of estimated sales.
- 17A. This Schedule presents the estimated gas sales in dekatherms for the twelve months ending December 2021 and is used to allocate gas cost variances and refunds to GCA periods as well as to present estimated sales for

OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC I.U.R.C. GAS SERVICE TARIFF ORIGINAL VOLUME NO. 9

THIRTY-THIRD REVISED SHEET NO. 10

First Amended

APPENDIX B

GAS COST ADJUSTMENT FACTOR FOR PURCHASED GAS

THE RATE ADJUSTMENT FOR THE FOLLOWING RATES SHALL BE ON THE BASIS OF A RATE TRACKING FACTOR, OCCASIONED SOLELY BY CHANGES IN THE COST OF PURCHASED GAS, IN ACCORDANCE WITH ORDER OF INDIANA UTILITY REGULATORY COMMISSION, APPROVED MAY 14, 1986, IN CAUSE NO. 37091, AS FOLLOWS:

APPLICABLE GAS COST ADJUSTMENT FACTOR

| RATE | Estimated JAN 2021 | Estimated FEB 2021 | Estimated MAR 2021 |
|-----------------|---------------------|--------------------|--------------------|
| All Sales Rates | \$0.3263 /Therm | \$0.3350 /Therm | \$0.3613 /Therm |

BASE RATES EFFECTIVE MAY 1, 2018 IN ACCORDANCE WITH INDIANA UTILITY REGULATORY ORDER ISSUED UNDER CAUSE NO. 45032.

| | Estimated JAN 2021 | Estimated FEB 2021 | Estimated MAR 2021 |
|-------------------|--|--|--|
| BASE RATE | ADJUSTED RATE | ADJUSTED RATE | ADJUSTED RATE |
| \$0.413754 /Therm | \$0.740054 /Therm | \$0.748754 /Therm | \$0.775054 /Therm |
| \$0.162748 /Therm | \$0.489048 /Therm | \$0.497748 /Therm | \$0.524048 /Therm |
| \$0.340288 /Therm | \$0.666588 /Therm | \$0.675288 /Therm | \$0.701588 /Therm |
| \$0.469152 /Therm | \$0.795452 /Therm | \$0.804152 /Therm | \$0.830452 /Therm |
| \$0.162748 /Therm | \$0.489048 /Therm | \$0.497748 /Therm | \$0.524048 /Therm |
| \$0.340288 /Therm | \$0.666588 /Therm | \$0.675288 /Therm | \$0.701588 /Therm |
| \$0.441402 /Therm | \$0.767702 /Therm | \$0.776402 /Therm | \$0.802702 /Therm |
| \$0.141281 /Therm | \$0.467581 /Therm | \$0.476281 /Therm | \$0.502581 /Therm |
| \$0.157671 /Therm | \$0.483971 /Therm | \$0.492671 /Therm | \$0.518971 /Therm |
| | \$0.413754 /Therm \$0.162748 /Therm \$0.340288 /Therm \$0.469152 /Therm \$0.162748 /Therm \$0.340288 /Therm \$0.441402 /Therm \$0.141281 /Therm | ## SO.441402 /Therm \$0.141281 /Therm \$0.141281 /Therm \$0.140754 /Therm \$0.340288 /Therm \$0.340288 /Therm \$0.489048 /Therm \$0.469152 /Therm \$0.489048 /Therm \$0.489048 /Therm \$0.489048 /Therm \$0.340288 /Therm \$0.340288 /Therm \$0.441402 /Therm \$0.441402 /Therm \$0.447581 /Therm \$0.4467581 /Therm | ## BASE RATE RATE RATE RATE RATE RATE RATE RAT |

EFFECTIVE FOR THE CONSUMPTION MONTHS OF: JAN 2021 FEB 2021 MAR 2021

ISSUED PER I.U.R.C. Cause No. 44147 GCA-32

First Amended

Cause No. 44147 GCA-32

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Table No. 1 - Effects of Proposed vs. Currently Approved GCA Factors For Residential Space Heating Customers

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| Consumption | Bill At Proposed GCA Factor | | Bill At Currently Approved GCA Factor | | \$ Change | % Change |
|--------------------|-----------------------------------|--------|--|--------|-----------|----------|
| JAN 2021 | | | NOV 2020 | FLEX | | |
| ANR | \$0.3263 | /Therm | \$0.4060 | /Therm | | |
| Dth | | | | | | |
| 5 | \$52.05 | | \$56.03 | | -\$3.98 | -7.10% |
| 10 | \$89.35 | | \$97.32 | | -\$7.97 | -8.19% |
| 15 | \$126.64 | | \$138.60 | | -\$11.96 | -8.63% |
| 20 | \$163.94 | | \$179.88 | | -\$15.94 | -8.86% |
| 25 | \$201.24 | | \$221.16 | | -\$19.92 | -9.01% |
| TGAS Dth | \$0.3263 | /Therm | \$0.4060 | /Therm | | |
| 5 | \$54.82 | | \$58.80 | | -\$3.98 | -6.77% |
| 10 | \$94.89 | | \$102.86 | | -\$7.97 | -7.75% |
| 15 | \$134.95 | | \$146.91 | | -\$11.96 | -8.14% |
| 20 | \$175.02 | | \$190.96 | | -\$15.94 | -8.35% |
| 25 | \$215.09 | | \$235.01 | | -\$19.92 | -8.48% |
| INC Dth | \$0.3263 | /Therm | \$0.4060 | /Therm | | |
| 5 | \$53.43 | | \$57.42 | | -\$3.99 | -6.95% |
| 10 | \$92.11 | | \$100.08 | | -\$7.97 | -7.96% |
| 15 | \$130.79 | | \$142.75 | | -\$11.96 | -8.38% |
| 20 | \$169.47 | | \$185.41 | | -\$15.94 | -8.60% |
| 25 | \$208.15 | | \$228.08 | | -\$19.93 | -8.74% |

First Amended

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Table No. 1 - Effects of Proposed vs. Currently Approved GCA Factors For Residential Space Heating Customers

| Consumption | Bill At Proposed GCA Factor | | Bill At Currently Approved GCA Factor | | \$ Change | % Change |
|-------------------|-----------------------------------|--------|--|--------|-----------|----------|
| FEB 2021 | | | NOV 2020 | FLEX | | |
| ANR | \$0.3350 | /Therm | \$0.4060 | /Therm | | |
| Dth | | | | | | |
| 5 | \$52.48 | | \$56.03 | | -\$3.55 | -6.34% |
| 10 | \$90.22 | | \$97.32 | | -\$7.10 | -7.30% |
| 15 | \$127.95 | | \$138.60 | | -\$10.65 | -7.68% |
| 20 | \$165.68 | | \$179.88 | | -\$14.20 | -7.89% |
| 25 | \$203.41 | | \$221.16 | | -\$17.75 | -8.03% |
| TGAS | \$0.3350 | /Therm | \$0.4060 | /Therm | | |
| Dth | | | | | | |
| 5 | \$55.25 | | \$58.80 | | -\$3.55 | -6.04% |
| 10 | \$95.76 | | \$102.86 | | -\$7.10 | -6.90% |
| 15 | \$136.26 | | \$146.91 | | -\$10.65 | -7.25% |
| 20 | \$176.76 | | \$190.96 | | -\$14.20 | -7.44% |
| 25 | \$217.26 | | \$235.01 | | -\$17.75 | -7.55% |
| INC Dth | \$0.3350 | /Therm | \$0.4060 | /Therm | | |
| 5 | \$53.87 | | \$57.42 | | -\$3.55 | -6.18% |
| 10 | \$92.98 | | \$100.08 | | -\$7.10 | -7.09% |
| 15 | \$132.10 | | \$142.75 | | -\$10.65 | -7.46% |
| 20 | \$171.21 | | \$185.41 | | -\$14.20 | -7.66% |
| 25 | \$210.33 | | \$228.08 | | -\$17.75 | -7.78% |

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Table No. 1 - Effects of Proposed vs. Currently Approved GCA Factors For Residential Space Heating Customers

| Consumption | Bill At Proposed GCA Factor | | Bill At Currently Approved GCA Factor | | \$ Change | % Change |
|-------------------|-----------------------------------|--------|--|--------|-----------|----------|
| · | | | | | | J |
| MAR 2021 | | | | FLEX | | |
| ANR | \$0.3613 | /Therm | \$0.4060 | /Therm | | |
| Dth | | | | | | |
| 5 | \$53.80 | | \$56.03 | | -\$2.23 | -3.98% |
| 10 | \$92.85 | | \$97.32 | | -\$4.47 | -4.59% |
| 15 | \$131.89 | | \$138.60 | | -\$6.71 | -4.84% |
| 20 | \$170.94 | | \$179.88 | | -\$8.94 | -4.97% |
| 25 | \$209.99 | | \$221.16 | | -\$11.17 | -5.05% |
| TGAS | \$0.3613 | /Therm | \$0.4060 | /Therm | | |
| Dth | | | | | | |
| 5 | \$56.57 | | \$58.80 | | -\$2.23 | -3.79% |
| 10 | \$98.39 | | \$102.86 | | -\$4.47 | -4.35% |
| 15 | \$140.20 | | \$146.91 | | -\$6.71 | -4.57% |
| 20 | \$182.02 | | \$190.96 | | -\$8.94 | -4.68% |
| 25 | \$223.84 | | \$235.01 | | -\$11.17 | -4.75% |
| INC Dth | \$0.3613 | /Therm | \$0.4060 | /Therm | | |
| 5 | \$55.18 | | \$57.42 | | -\$2.24 | -3.90% |
| 10 | \$95.61 | | \$100.08 | | -\$4.47 | -4.47% |
| 15 | \$136.04 | | \$142.75 | | -\$6.71 | -4.70% |
| 20 | \$176.47 | | \$185.41 | | -\$8.94 | -4.82% |
| 25 | \$216.90 | | \$228.08 | | -\$11.18 | -4.90% |
| | | | | | | |

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Table No. 2 - Effects of Proposed vs. Prior Year Approved GCA Factor For Residential Heating Customers

| Consumption | Bill At Proposed GCA Factor | | Bill At Prior Year Approved GCA Factor | | \$ Change | % Change |
|-------------------|-----------------------------------|--------|---|--------|-----------|----------|
| JAN 2021 | | | JAN 2020 | FLEX | | |
| ANR | \$0.3263 | /Therm | \$0.3009 | /Therm | | |
| Dth | | | | | | |
| 5 | \$52.05 | | \$51.17 | | \$0.88 | 1.72% |
| 10 | \$89.35 | | \$87.59 | | \$1.76 | 2.01% |
| 15 | \$126.64 | | \$124.01 | | \$2.63 | 2.12% |
| 20 | \$163.94 | | \$160.43 | | \$3.51 | 2.19% |
| 25 | \$201.24 | | \$196.85 | | \$4.39 | 2.23% |
| TGAS Dth | \$0.3263 | /Therm | \$0.3009 | /Therm | | |
| 5 | \$54.82 | | \$53.94 | | \$0.88 | 1.63% |
| 10 | \$94.89 | | \$93.14 | | \$1.75 | 1.88% |
| 15 | \$134.95 | | \$132.33 | | \$2.62 | 1.98% |
| 20 | \$175.02 | | \$171.52 | | \$3.50 | 2.04% |
| 25 | \$215.09 | | \$210.72 | | \$4.37 | 2.07% |
| INC Dth | \$0.3263 | /Therm | \$0.3009 | /Therm | | |
| 5 | \$53.43 | | \$52.55 | | \$0.88 | 1.67% |
| 10 | \$92.11 | | \$90.36 | | \$1.75 | 1.94% |
| 15 | \$130.79 | | \$128.16 | | \$2.63 | 2.05% |
| 20 | \$169.47 | | \$165.97 | | \$3.50 | 2.11% |
| 25 | \$208.15 | | \$203.77 | | \$4.38 | 2.15% |

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Table No. 2 - Effects of Proposed vs. Prior Year Approved GCA Factor For Residential Heating Customers

| Consumption | Bill At Proposed GCA Factor | | Bill At Prior Year Approved GCA Factor | | \$ Change | % Change |
|--------------------|-----------------------------------|--------|---|--------|-----------|----------|
| FEB 2021 | | | FEB 2020 | FLEX | | |
| ANR | \$0.3350 | /Therm | \$0.3033 | /Therm | | |
| Dth | | | | | | |
| 5 | \$52.48 | | \$51.26 | | \$1.22 | 2.38% |
| 10 | \$90.22 | | \$87.77 | | \$2.45 | 2.79% |
| 15 | \$127.95 | | \$124.27 | | \$3.68 | 2.96% |
| 20 | \$165.68 | | \$160.78 | | \$4.90 | 3.05% |
| 25 | \$203.41 | | \$197.29 | | \$6.12 | 3.10% |
| TGAS Dth | \$0.3350 | /Therm | \$0.3033 | /Therm | | |
| 5 | \$55.25 | | \$54.03 | | \$1.22 | 2.26% |
| 10 | \$95.76 | | \$93.31 | | \$2.45 | 2.63% |
| 15 | \$136.26 | | \$132.58 | | \$3.68 | 2.78% |
| 20 | \$176.76 | | \$171.86 | | \$4.90 | 2.85% |
| 25 | \$217.26 | | \$211.14 | | \$6.12 | 2.90% |
| INC Dth | \$0.3350 | /Therm | \$0.3033 | /Therm | | |
| 5 | \$53.87 | | \$52.64 | | \$1.23 | 2.34% |
| 10 | \$92.98 | | \$90.53 | | \$2.45 | 2.71% |
| 15 | \$132.10 | | \$128.42 | | \$3.68 | 2.87% |
| 20 | \$171.21 | | \$166.31 | | \$4.90 | 2.95% |
| 25 | \$210.33 | | \$204.20 | | \$6.13 | 3.00% |

First Amended

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Table No. 2 - Effects of Proposed vs. Prior Year Approved GCA Factor For Residential Heating Customers

| Consumption | Bill At Proposed GCA Factor | | Bill At Prior Year Approved GCA Factor | | \$ Change | % Change |
|--------------------|-----------------------------------|--------|---|--------|-----------|----------|
| MAR 2021 | | | MAR 2020 | FLEX | | |
| ANR | \$0.3613 | /Therm | \$0.3141 | /Therm | | |
| Dth | | | | | | |
| 5 | \$53.80 | | \$51.80 | | \$2.00 | 3.86% |
| 10 | \$92.85 | | \$88.85 | | \$4.00 | 4.50% |
| 15 | \$131.89 | | \$125.89 | | \$6.00 | 4.77% |
| 20 | \$170.94 | | \$162.94 | | \$8.00 | 4.91% |
| 25 | \$209.99 | | \$199.99 | | \$10.00 | 5.00% |
| TGAS Dth | \$0.3613 | /Therm | \$0.3141 | /Therm | | |
| 5 | \$56.57 | | \$54.57 | | \$2.00 | 3.67% |
| 10 | \$98.39 | | \$94.39 | | \$4.00 | 4.24% |
| 15 | \$140.20 | | \$134.20 | | \$6.00 | 4.47% |
| 20 | \$182.02 | | \$174.02 | | \$8.00 | 4.60% |
| 25 | \$223.84 | | \$213.84 | | \$10.00 | 4.68% |
| INC Dth | \$0.3613 | /Therm | \$0.3141 | /Therm | | |
| 5 | \$55.18 | | \$53.18 | | \$2.00 | 3.76% |
| 10 | \$95.61 | | \$91.61 | | \$4.00 | 4.37% |
| 15 | \$136.04 | | \$130.04 | | \$6.00 | 4.61% |
| 20 | \$176.47 | | \$168.47 | | \$8.00 | 4.75% |
| 25 | \$216.90 | | \$206.90 | | \$10.00 | 4.83% |

SCHEDULE 1 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC

GAS COST ADJUSTMENT FOR THE MONTHS OF JANUARY, FEBRUARY, AND MARCH 2021 FOR CONSUMPTION

First Amended

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| Ln No. Estimated Cost of Gas to be Recovered | A JAN 2021 | B FEB 2021 | C MAR 2021 | D TOTAL |
|---|----------------------|----------------------|----------------------|-------------------|
| 1 Pipeline Gas Cost - Fixed Demand (Sch 3, Col F, Ln 16) | \$382,714 | \$366,013 | \$382,714 | \$1,131,441 |
| 1A Pipeline Gas Cost - Commodity and Other (Sch 3, Col G, Ln 16) | \$1,639,448 | \$1,326,324 | \$993,158 | \$3,958,930 |
| 2 Contracted Storage | \$0 | \$0 | \$0 | \$0 |
| 3 Gas Injected/ Withdrawn from Storage | \$0 | \$0 | \$0 | \$0 |
| 4 Total Estimated Gas Cost | \$2,022,162 | \$1,692,337 | \$1,375,872 | \$5,090,371 |
| 5 Less: Cost to be recovered under schedules with changes in gas costs | \$0 | \$0 | \$0 | \$0 |
| 6 Less: Estimated Cost of Unaccounted for Gas | \$0 | \$0 | \$0 | \$0 |
| 7 Net Cost of Gas to be Recovered | \$2,022,162 | \$1,692,337 | \$1,375,872 | \$5,090,371 |
| Estimated Sales Volume | | | | |
| 8 Total Estimated Sales in DTH (Sch 2) | 608,736 | 496,732 | 375,174 | 1,480,642 |
| 9 Less: Sales under schedules with provisions for changes in gas costs | 0 | 0 | 0 | 0 |
| 10 Net Sales Subject to Gas Cost Adjustment | 608,736 | 496,732 | 375,174 | 1,480,642 |
| 11 Percent of Total Sales | 41.11% | 33.55% | 25.34% | 100.00% |
| 12 Gas Cost Variance (Sch 12B, Ln 16 * Ln 11) | -\$31,877 | -\$26,015 | -\$19,649 | -77,541 |
| 13 Excess Return Reduction | 0 | 0 | 0 | 0 |
| 14 Total Variance | -\$31,877 | -\$26,015 | -\$19,649 | -\$77,541 |
| 15 Amounts to be Refunded (Sch 12A, Ln 13 * Ln 11) | \$33,323 | \$27,195 | \$20,540 | \$81,058 |
| 16 Net Gas Costs (From Ln 7) | \$2,022,162 | \$1,692,337 | \$1,375,872 | \$5,090,371 |
| 17 Total Costs to be Recovered Ln 14 - Ln 15 + Ln 16) | \$1,956,962 | \$1,639,127 | \$1,335,683 | \$4,931,772 |
| 18 Total Cost to be Recovered per Dth Sales (Ln 17 / Ln 10) | \$3.215 | \$3.300 | \$3.560 | |
| 19 Gas Cost Adjustment Charge with URT (Ln 18 / .9852) | \$3.263 | \$3.350 | \$3.613 | |

SCHEDULE 3 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. PURCHASED GAS COST - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2021

First Amended

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| Α | В | С | D | E | F | G | Н |
|--------------------|------------|-----------|-----------|-----------|-------------|----------------|-------------|
| Line Month and | Dth Pu | ırchases | Suppli | er Rates | | Estimated Cost | |
| No. Source | Demand | Commodity | Demand | Commodity | Demand | Commodity | Total |
| JAN 2021 | | | | | | | |
| 1 ANR FSS | 10,246 | | \$4.1125 | | \$42,137 | | |
| 2 ANR ST-CG | , — | 110,278 | , | \$2.0724 | · ·-, · - · | \$228,540 | |
| 3 ANR SA-ST | 10,175 | , | \$8.4203 | • | \$85,677 | | |
| 4 ANR SA-CG | 4,070 | 126,170 | \$15.1604 | \$2.5179 | \$61,703 | \$317,683 | |
| 5 ANR NNS | 3,000 | | \$6.8750 | | \$20,625 | | |
| 6 ANR GATHERING | 0 | | \$0.0000 | | \$0 | | |
| 7 Totals | 27,491 | 236,448 | | | \$210,142 | \$546,223 | \$756,365 |
| 8 TXG SGT-3N | | 43,400 | | \$3.3369 | | \$144,821 | |
| 9 TXG SGT-3U | | 31,368 | | \$3.2946 | | \$103,345 | |
| 10 TXG NNS-4N | 411,866 | 139,500 | \$0.4190 | \$2.6375 | \$172,572 | \$367,931 | |
| 11 TXG NNS-4U | , | 66,549 | | \$2.5984 | , | \$172,921 | |
| 12 Totals | 411,866 | 280,817 | | | \$172,572 | 789,018 | \$961,590 |
| 13 TXG- INC SGT-3N | | 49,600 | | \$3.3520 | | \$166,259 | |
| 14 TXG- INC SGT-3U | | 41,871 | | \$3.2946 | | \$137,948 | |
| 15 Totals | | 91,471 | | • | \$0 | \$304,207 | \$304,207 |
| 16 Grand Totals | 439,357 | 608,736 | | | \$382,714 | \$1,639,448 | \$2,022,162 |

SCHEDULE 3 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. PURCHASED GAS COST - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2021

First Amended

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| Α | В | С | D | E | F | G | Н |
|--------------------|---------|-----------|-----------|-----------|-----------|----------------|-------------|
| Line Month and | Dth Pu | ırchases | Suppli | er Rates | | Estimated Cost | |
| No. Source | Demand | Commodity | Demand | Commodity | Demand | Commodity | Total |
| FEB 2021 | | | | | | | |
| 1 ANR FSS | 10,246 | | \$4.1125 | | \$42,137 | | |
| 2 ANR ST-CG | | 111,832 | | \$2.0724 | | \$231,761 | |
| 3 ANR SA-ST | 10,175 | | \$8.4203 | | \$85,677 | | |
| 4 ANR SA-CG | 4,070 | 81,200 | \$15.1604 | \$2.5052 | \$61,703 | \$203,422 | |
| 5 ANR NNS | 3,000 | | \$6.8750 | | \$20,625 | | |
| 6 ANR GATHERING | 0 | | \$0.0000 | | \$0 | | |
| 7 Totals | 27,491 | 193,032 | | | \$210,142 | \$435,183 | \$645,325 |
| 8 TXG SGT-3N | | 40,600 | | \$3.3316 | | \$135,263 | |
| 9 TXG SGT-3U | | 18,728 | | \$3.2946 | | \$61,701 | |
| 10 TXG NNS-4N | 372,008 | 116,000 | \$0.4190 | \$2.6384 | \$155,871 | \$306,054 | |
| 11 TXG NNS-4U | | 53,909 | | \$2.5984 | | \$140,077 | |
| 12 Totals | 372,008 | 229,237 | | | \$155,871 | 643,095 | \$798,966 |
| 13 TXG- INC SGT-3N | | 40,600 | | \$3.3616 | | \$136,481 | |
| 14 TXG- INC SGT-3U | | 33,863 | | \$3.2946 | | \$111,565 | |
| 15 Totals | | 74,463 | | · | | \$248,046 | \$248,046 |
| 16 Grand Totals | 399,499 | 496,732 | | | \$366,013 | \$1,326,324 | \$1,692,337 |

SCHEDULE 3 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC.

PURCHASED GAS COST - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2021

First Amended

Page 3 of 3

| Α | В | С | D | Е | F | G | Н |
|--------------------|---------|-----------|-----------|-----------|-----------|----------------|-------------|
| Line Month and | Dth Pւ | ırchases | Suppli | er Rates | | Estimated Cost | |
| No. Source | Demand | Commodity | Demand | Commodity | Demand | Commodity | Total |
| MAR 2021 | | | | | | | |
| 1 ANR FSS | 10,246 | | \$4.1125 | | \$42,137 | | |
| 2 ANR ST-CG | • | 70,023 | | \$2.0724 | | \$145,116 | |
| 3 ANR SA-ST | 10,175 | | \$8.4203 | | \$85,677 | | |
| 4 ANR SA-CG | 4,070 | 80,600 | \$15.1604 | \$2.4504 | \$61,703 | \$197,502 | |
| 5 ANR NNS | 3,000 | | \$6.8750 | | \$20,625 | | |
| 6 ANR GATHERING | 0 | | \$0.0000 | | \$0 | | |
| 7 Totals | 27,491 | 150,623 | | | \$210,142 | \$342,618 | \$552,760 |
| 8 TXG SGT-3N | | 31,000 | | \$3.2764 | | \$101,568 | |
| 9 TXG SGT-3U | | 10,116 | | \$3.2946 | | \$33,328 | |
| 10 TXG NNS-4N | 411,866 | 124,000 | \$0.4190 | \$2.5802 | \$172,572 | \$319,945 | |
| 11 TXG NNS-4U | · | 336 | | \$2.5984 | | \$873 | |
| 12 Totals | 411,866 | 165,452 | | | \$172,572 | \$455,714 | \$628,286 |
| 13 TXG- INC SGT-3N | | 43,400 | | \$3.2973 | | \$143,103 | |
| 14 TXG- INC SGT-3U | | 15,699 | | \$3.2946 | | \$51,723 | |
| 15 Totals | | 59,099 | | • | | \$194,826 | \$194,826 |
| 16 Grand Totals | 439,357 | 375,175 | | | \$382,714 | \$993,158 | \$1,375,872 |

SCHEDULE 3-1 OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC.

WACOG - ESTIMATED FOR PERIODS JANUARY, FEBRUARY, AND MARCH 2021

First Amended

Cause No. 44147 GCA-32

| | Volumes | Commodity | Volumes % |
|---|---------|--------------|-------------|
| JAN 2021 | in Dths | Cost per Dth | of Total |
| Physically Hedged Purchases | 190,000 | \$2.7994 | 31.21% |
| Index Purchases | 168,670 | \$2.7557 | 27.71% |
| Unnominated Seasonal Gas Borrowings (TGT) | 139,788 | \$2.9632 | 22.96% |
| Storage Withdrawal (ANR) | 110,278 | \$2.0724 | 18.12% |
| Total Purchases | 608,736 | | 100.00% |
| FEB 2021 | | | |
| | 100.000 | ¢0.7004 | 38.25% |
| Physically Hedged Purchases Index Purchases | 190,000 | \$2.7994 | |
| | 88,400 | \$2.8205 | 17.80% |
| Unnominated Seasonal Gas Borrowings (TGT) | 106,500 | \$2.9422 | 21.44% |
| Storage Withdrawal (ANR) | 111,832 | \$2.0724 | 22.51% |
| Total Purchases | 496,732 | | 100.00% |
| | | | |
| MAR 2021 | | | |
| Physically Hedged Purchases | 120,000 | \$2.7525 | 31.99% |
| Index Purchases | 159,000 | \$2.7159 | 42.38% |
| Unnominated Seasonal Gas Borrowings (TGT) | 26,151 | \$3.2856 | 6.97% |
| Storage Withdrawal (ANR) | 70,023 | \$2.0724 | 18.66% |
| Total Purchases | 375,175 | | 100.00% |
| | | | |
| Estimated Not Commodity Coat to be Becaused | | | ¢2 050 020 |
| Estimated Net Commodity Cost to be Recovered: | | | \$3,958,929 |
| Estimated Sales (Dth): | | | 1,480,643 |

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF PIPELINE DEMAND COSTS AND SUPPLY AREA GAS COSTS

First Amended

Page 6 of 9

SUPPLY AREA TO CITY GATE (SA CG) GAS COSTS (Commodity)

ANR

| Line No | Southwest | JAN 2021 | FEB 2021 | MAR 2021 |
|------------|--|----------------------|----------------------|----------------------|
| 1 | Estimated Dth -Southwest - Groups 1 & 2 - ETS/FTS | 126,170 | 81,200 | 80,600 |
| 2 3 | Transportation charge per Dth Gas Costs FOB Receipt Point-Sch 3B | \$0.0254 \$2.4925 | \$0.0254 \$2.4798 | \$0.0254 \$2.4250 |
| 5 | das dosts i de Necelpt i dint-och de | ΨΖ.4923 | \$2.4790 | Ψ2.4230 |
| 4 | Total Costs per Dth | \$2.5179 | \$2.5052 | \$2.4504 |
| 5 | Total Costs-Southwest | \$317,683 | \$203,422 | \$197,502 |
| | Southeast | | | |
| 6 | Estimated Dth - Southeast - Groups 1 & 2 - ETS/FTS | 0 | 0 | 0 |
| 7 | Transportation charge per Dth | \$0.0180 | \$0.0180 | \$0.0180 |
| 8 | Gas Costs FOB Receipt Point-Sch 3B | \$0.0000 | \$0.0000 | \$0.0000 |
| 9 | Total Costs per Dth | \$0.0180 | \$0.0180 | \$0.0180 |
| 10 | Total Costs-Southeast | \$0 | \$0 | \$0 |
| | | | | |
| 11 | Total Costs (L5 + L10) - Supply Area to City Gate (SA CG) | \$317,683 | \$203,422 | \$197,502 |
| | Total desire (Ed. 1976) dalphy filed to dity date (OA 00) | Ψ017,000 | \$200,42Z | Ψ101,002 |
| 12 | Total Dth | 126,170 | 81,200 | 80,600 |
| 13 | Average Cost per Dth - Supply Area to City Gate | \$2.5179 | \$2.5052 | \$2.4504 |

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF STORAGE GAS COSTS

First Amended Page 7 of 9

TEXAS GAS (TGT Zone 3 & 4)

| Line No | Injection | | | | | | | JAN 2021 | FEB 2021 | MAR 2021 |
|--|---|--|--|---|--|---|---|--|--|---|
| 1 2 3 4 5 6 7 | | | | | | April May June July August Sept Oct | Percentage 10% 15% 20% 15% 15% 15% | | | |
| 8 | Estimated (| Jnnominate | d Dth of Gas | s to Be Used | d | | = | 97,917 | 72,637 | 10,452 |
| 10 11 12 13 14 | 9 To be injected during subsequent April 10 To be injected during subsequent May 11 To be injected during subsequent June 12 To be injected during subsequent July 13 To be injected during subsequent Aug 14 To be injected during subsequent Sept 15 To be injected during subsequent Oct | | | | | | | | 7,264 10,896 14,527 10,896 10,896 10,896 7,262 | 1,045 1,568 2,090 1,568 1,568 1,568 1,045 |
| 16 | Total Dth to | be Injected | in Subsequ | ent Period | | | = | 97,919 | 72,637 | 10,452 |
| 17 18 19 20 21 22 23 24 | Index Volume 95,540 87,627 68,450 40,910 31,579 29,270 44,041 397,417 | Purchases E Fixed Price Vol 50,000 50,000 50,000 50,000 50,000 50,000 350,000 | Total Volume 145,540 137,627 118,450 90,910 81,579 79,270 94,041 747,417 | Index ** Price 2.3940 2.4070 2.4550 2.5160 2.5410 2.5380 2.5710 | Fixed Price 2.5970 2.5970 2.5970 2.5970 2.5970 2.5970 2.5970 | | Weighted Average \$2.4637 \$2.4760 \$2.5149 \$2.5605 \$2.5753 \$2.5752 \$2.5848 | \$24,125 36,367 49,249 37,609 37,826 37,825 25,310 | \$17,896 26,978 36,534 27,899 28,060 28,059 18,771 | \$2,575 3,882 5,256 4,015 4,038 4,038 2,701 |
| 25 | **Index pric | | | nt, plus BP f | ee | | | \$248,311 | \$184,197 | \$26,505 |
| | Average Co | _ | 0031 | | | | = | \$2.5359 | \$2.5359 | \$2.5359 |
| | ZONE 3- SGT UNNOMINATED (Storage) GAS COSTS 27 Transportation Costs \$0.7587 \$0.7587 \$0.7587 28 Gas Costs FOB Receipt Point \$2.5359 \$2.5359 \$2.5359 | | | | | | | | | |
| 29 | Total Zone | 3 SGT - Uni | nominated C | Gas Dth | | | = | \$3.2946 | \$3.2946 | \$3.2946 |
| 30 | 30 Zone 3 SGT - Unnominated Gas Dth 31,368 18,728 10, | | | | | | | 10,116 | | |
| | | | | | | | | \$0.0625 \$2.5359 | | |
| 33 | Total Zone | 4 NNS - Uni | nominated (| Gas Dth | | | = | \$2.5984 | \$2.5984 | \$2.5984 |
| 34 | 34 Zone 4 NNS - Unnominated Gas Dth 66,549 53,909 336 | | | | | | | 336 | | |

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF SUPPLY AREA GAS COSTS

First Amended

Page 8 of 9

TEXAS GAS

| Line No | Zone 3-SGT Nominated Gas Costs | JAN 2021 | FEB 2021 | MAR 2021 |
|------------|--|----------|----------|----------|
| 110 | Transportation charge per Dth | \$0.7587 | \$0.7587 | \$0.7587 |
| 1 | , , , | * | • | |
| 2 | Gas Costs FOB Receipt Point-Sch 3B | \$2.5782 | \$2.5729 | \$2.5177 |
| 3 | Total Zone 3 SGT Nominated Costs per Dth | \$3.3369 | \$3.3316 | \$3.2764 |
| | Zone 4-NNS Nominated Gas Costs | | | |
| . 4 | Transportation charge per Dth | \$0.0625 | \$0.0625 | \$0.0625 |
| | Gas Costs FOB Receipt Point-Sch 3B | \$2.5750 | \$2.5759 | \$2.5177 |
| 6 | Total Zone 4 NNS Nominated Costs per Dth | \$2.6375 | \$2.6384 | \$2.5802 |

SCHEDULE 3A OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC. DETAILS OF SUPPLY AREA AND STORAGE GAS COSTS

First Amended Page 9 of 9

| Ln No. 1 2 3 4 5 6 7 | TEXAS GAS - INC (TGT-9) UNNOMINATED (STORAGE) GAS COSTS | April May June July August Sept Oct | 10% 15% 20% 15% 15% 15% | JAN 2021 | FEB 2021 | MAR 2021 | |
|--|---|--|---|--|--|---|--|
| 8 | Estimated Unnominated Dth of Gas to Be Used | | = | 41,871 | 33,863 | 15,699 | |
| 10 11 | To be injected during subsequent April To be injected during subsequent May To be injected during subsequent June To be injected during subsequent July To be injected during subsequent Aug To be injected during subsequent Sept To be injected during subsequent Oct | | - | 4,187 6,281 8,374 6,281 6,281 6,281 4,187 | 3,386 5,079 6,773 5,079 5,079 5,079 3,388 | 1,570 2,355 3,140 2,355 2,355 2,355 1,569 | |
| 16 | Total Dth to be Injected in Subsequent Period | | = | 41,872 | 33,863 | 15,699 | |
| 17 18 19 20 21 22 23 24 | Total TGAS Purchases During Subsequent Summer Refi Index Fixed Total Index ** Fixed Volume Price Vol Volume Price Price 95,540 50,000 145,540 2.3940 2.5970 87,627 50,000 137,627 2.4070 2.5970 68,450 50,000 118,450 2.4550 2.5970 40,910 50,000 90,910 2.5160 2.5970 31,579 50,000 81,579 2.5410 2.5970 29,270 50,000 79,270 2.5380 2.5970 44,041 50,000 94,041 2.5710 2.5970 397,417 350,000 747,417 **Index price is net of basis discount, plus BP fee | Il Period*** Injection Period Apr 21 May 21 Jun 21 Jul 21 Aug 21 Sep 21 Oct 21 | Weighted Average \$2.4637 \$2.4760 \$2.5149 \$2.5605 \$2.5753 \$2.5752 \$2.5848 | \$10,316 15,552 21,060 16,083 16,175 16,175 10,823 | \$8,342 12,576 17,033 13,005 13,080 13,079 8,757 | \$3,868 5,831 7,897 6,030 6,065 6,065 4,057 | |
| 25 | Projected Storage Gas Cost | | = | \$106,184 | \$85,872 | \$39,813 | |
| 26 | Average Cost Per Dth | | = | \$2.5359 | \$2.5359 | \$2.5359 | |
| 27 28 | ZONE 3 - SGT UNNOMINATED (Storage) GAS COSTS Transportation Costs Gas Costs FOB Receipt Point | | _ | \$0.7587 \$2.5359 | \$0.7587 \$2.5359 | \$0.7587 \$2.5359 | |
| 29 | Total Zone 3 SGT - Unnominated Gas Dth | | = | \$3.2946 | \$3.2946 | \$3.2946 | |
| 30 | 0 Zone 3 SGT - Unnominated Gas Dth 41,871 33,863 15,699 | | | | | | |
| ***To | tal Purchases During Summer Refill Period include requirements | for TGT and | INC storage i | efill and custo | mer consump | tion | |
| 32 | ZONE 3 - SGT NOMINATED (Supply) GAS COSTS Transportation charge per Dth Gas Costs FOB Receipt Point-Sch 3B | | - | \$0.7587 \$2.5933 | \$0.7587 \$2.6029 | \$0.7587 \$2.5386 | |
| 33 | Total Costs per Dth | | _ | \$3.3520 | \$3.3616 | \$3.2973 | |

SCHEDULE 3B OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS, INC CALCULATIONS OF PRICING USED ON SCHEDULE 3

First Amended

| Line | A | В | С | D | E | F | G | Н | 1 | J |
|------|----------------|--------------|----------|------------------|---------|-----------------|-------------|---------|-------------|----------|
| No | | ixed Price F | | | | ited Index Purd | | Total | Total | Average |
| | Pipeline | DTH | Price | Total | DTH | Est Price | Total | DTH | Cost | Cost/DTH |
| | JAN 2021 | | | | | | | | | |
| 1 | ANR-SW | 80,000 | \$2.4795 | \$198,360 | 46,170 | \$2.5150 | \$116,118 | 126,170 | \$314,478 | \$2.4925 |
| 2 | ANR-SE | 0 | \$0.0000 | \$0 | 0 | \$2.7300 | \$0 | 0 | \$0 | \$0.0000 |
| 3 | TGAS - Z3 | 20,000 | \$2.6346 | \$52,692 | 23,400 | \$2.5300 | \$59,202 | 43,400 | \$111,894 | \$2.5782 |
| 4 | TGAS - Z4 | 60,000 | \$2.6346 | \$158,076 | 79,500 | \$2.5300 | \$201,135 | 139,500 | \$359,211 | \$2.5750 |
| 5 | TGAS-INC (Z3) | 30,000 | \$2.6346 | \$79,038 | 19,600 | \$2.5300 | \$49,588 | 49,600 | \$128,626 | \$2.5933 |
| 6 | Total | 190,000 | | 488,166 | 168,670 | | 426,043 | 358,670 | 914,209 | \$2.5489 |
| | | | | | | | | | | |
| | FEB 2021 | | | | | | | | | |
| 7 | ANR-SW | 80,000 | \$2.4795 | \$198,360 | 1,200 | \$2.4980 | \$2,998 | 81,200 | \$201,358 | \$2.4798 |
| 8 | ANR-SE | 00,000 | \$0.0000 | \$0 | 0 | \$2.7130 | \$0 | 01,200 | \$0 | \$0.0000 |
| 9 | TGAS - Z3 | 20,000 | \$2.6346 | \$52,692 | 20,600 | \$2.5130 | \$51,768 | 40,600 | \$104,460 | \$2.5729 |
| 10 | TGAS - Z4 | 60,000 | \$2.6346 | \$158,076 | 56,000 | \$2.5130 | \$140,728 | 116,000 | \$298,804 | \$2.5759 |
| 11 | TGAS-INC (Z3) | 30,000 | \$2.6346 | \$79,038 | 10,600 | \$2.5130 | \$26,638 | 40,600 | \$105,676 | \$2.6029 |
| | Total | 190,000 | Ψ2.0010 | \$488,166 | 88,400 | Ψ2.0100 | 222,132 | 278,400 | 710,298 | \$2.5514 |
| | 70141 | 100,000 | | 4 100,100 | 33,433 | | 222,102 | 270,400 | 7.10,200 | Ψ2.0014 |
| | | | | | | | | | | |
| | MAR 2021 | | | | | | | | | |
| | ANR-SW | 50,000 | \$2.4072 | \$120,360 | 30,600 | \$2.4540 | \$75,092 | 80,600 | \$195,452 | \$2.4250 |
| 14 | ANR-SE | 0 | \$0.0000 | \$0 | 0 | \$2.6690 | \$0 | 0 | \$0 | \$0.0000 |
| 15 | TGAS - Z3 | 10,000 | \$2.6201 | \$26,201 | 21,000 | \$2.4690 | \$51,849 | 31,000 | \$78,050 | \$2.5177 |
| 16 | TGAS - Z4 | 40,000 | \$2.6201 | \$104,804 | 84,000 | \$2.4690 | \$207,396 | 124,000 | \$312,200 | \$2.5177 |
| 17 | TGAS- INC (Z3) | 20,000 | \$2.6201 | \$52,402 | 23,400 | \$2.4690 | \$57,775 | 43,400 | \$110,177 | \$2.5386 |
| 18 | Total | 120,000 | | \$303,767 | 159,000 | | \$392,112 | 279,000 | \$695,879 | \$2.4942 |
| 19 | Grand totals | 500,000 | | \$1,280,099 | 416,070 | | \$1,040,287 | 916,070 | \$2,320,386 | \$2.5330 |

SCHEDULE 3C OHIO VALLEY GAS CORPORATION OHIO VALLEY GAS , INC DETAILS OF PRICING INDEX GAS

First Amended

| Line No | | JAN 2021 | FEB 2021 | MAR 2021 |
|------------|--|----------|----------------|----------|
| | Southwest: | | ANR | |
| 1 | NYMEX (Henry Hub) Closing Price | \$2.720 | \$2.703 | \$2.659 |
| 2 | Adjustment to SW ANR basis | -0.215 | -0.215 | -0.215 |
| _ | | 2.505 | 2.488 | 2.444 |
| 3 | Adjustment to recognize BP arrangement | 0.010 | 0.010 | 0.010 |
| 4 | Updated Adjusted Index Price | \$2.515 | <u>\$2.498</u> | \$2.454 |
| | Southeast : | | | |
| 5 | NYMEX (Henry Hub) Closing Price | \$2.720 | \$2.703 | \$2.659 |
| 6 | Adjustment to SE ANR basis | 0.000 | 0.000 | 0.000 |
| | | \$2.720 | \$2.703 | \$2.659 |
| 7 | Adjustment to recognize BP arrangement | 0.010 | 0.010 | 0.010 |
| 8 | Updated Adjusted Index Price | \$2.730 | \$2.713 | \$2.669 |
| | | | | |
| | Zone 3 & Zone 4: | TGAS | S (and TGAS-I | NC) |
| 9 | NYMEX (Henry Hub) Closing Price | \$2.720 | \$2.703 | \$2.659 |
| 10 | Adjustment to to TGAS basis | -0.200 | -0.200 | -0.200 |
| | | 2.520 | 2.503 | 2.459 |
| 11 | Adjustment to recognize BP arrangement | 0.010 | 0.010 | 0.010 |
| 12 | Updated Adjusted Index Price | \$2.530 | \$2.513 | \$2.469 |
| | | | | |
| 13 | Henry Hub Closing Price at | Nov 19 | Nov 19 | Nov 19 |
| 14 | | \$2.720 | \$2.703 | \$2.659 |

OHIO VALLEY GAS CORPORATION AND OHIO VALLEY GAS, INC. ADJUSTMENT AND RESTATEMENT OF OPERATING INCOME

| Line No 1 | A Utility Operating Income as per Books - Schedule 16 | \$ B 3,862,315 |
|-----------------|---|-----------------------------|
| 2 | Original Cost Rate Base | \$ 51,709,777 |
| 3 | Authorized Rate of Return on Rate Base | 7.99% |
| 4 | Authorized Utlity Operating Income | \$ 4,131,611 |
| 5 | Amount by which Actual Utility Operating Income Exceeds Authorized (Line 1 - Line 4) | \$ (269,296) |
| 6 | Sum of the Differentials between Adjusted Utility Operating Income (Utility Operating Income Earnings Test for the 60 Month Test Period, Line 21) | \$ (4,663,683) |
| 7 | Amount By Which The Sum Of The Differentials Show Returns in Excess of Authorized (Line 6, If Negative Then Zero) | \$ - |
| 8 | Lessor of the Amount on Line 5 or on Line 7 | \$ - |
| 9 | Quarterly Amount - Line 8 divided by 4 | \$ - |
| 10 | Conversion to Revenue Requirement to Arrive at Required Variance Reductions | \$ - |

UTILITY OPERATING INCOME EARNINGS TEST FOR THE 60 MONTH TEST PERIOD

| Line | A GCA Period | B GCA | C Actual Operating | D Authorized Utility | E |
|------|------------------|----------|-----------------------|-------------------------|--------------|
| No | Ending Date | No. | Income | Operating Income | Differential |
| 11 | Nov 2015 | 13 | 3,361,291 | 3,667,036 | (305,745) |
| 12 | Feb 2016 | 14 | 3,364,918 | 3,667,036 | (302,118) |
| 13 | May 2016 | 15 | 2,649,650 | 3,667,036 | (1,017,386) |
| 14 | Aug 2016 | 16 | 2,644,986 | 3,667,036 | (1,022,050) |
| 15 | Nov 2016 | 17 | 2,317,858 | 3,667,036 | (1,349,178) |
| 16 | Feb 2017 | 18 | 1,902,353 | 3,667,036 | (1,764,683) |
| 17 | May 2017 | 19 | 2,621,786 | 3,667,036 | (1,045,250) |
| 18 | Aug 2017 | 20 | 2,489,245 | 3,667,036 | (1,177,791) |
| 19 | Nov 2017 | 21 | 2,376,145 | 4,131,611 | (1,755,466) |
| 20 | Feb 2018 | 22 | 5,266,668 | 4,131,611 | 1,135,057 |
| 21 | M ay 2018 | 23 | 5,284,318 | 4,131,611 | 1,152,707 |
| 22 | Aug 2018 | 24 | 4,801,953 | 4,131,611 | 670,342 |
| 23 | Nov 2018 | 25 | 4,834,568 | 4,131,611 | 702,957 |
| 24 | Feb 2019 | 26 | 4,507,329 | 4,131,611 | 375,718 |
| 25 | May 2019 | 27 | 4,594,965 | 4,131,611 | 463,354 |
| 26 | Aug 2019 | 28 | 4,802,813 | 4,131,611 | 671,202 |
| 27 | Nov 2019 | 29 | 4,701,235 | 4,131,611 | 569,624 |
| 28 | Feb 2020 | 30 | 3,904,568 | 4,131,611 | (227,043) |
| 29 | May 2020 | 31 | 3,962,973 | 4,131,611 | (168,638) |
| 30 | Aug 2020 | 32 | 3,862,315 | 4,131,611 | (269,296) |
| 31 | | | | Total Differentials: | (4,663,683) |