MGP Remediation.xls 8/30/2011 RGT

Rev. 9/1/11

Manufactured Gas Plant Site Remediation Costs

Aberdeen Plant Site (Second Revised 9/1/11)

Operation of cost recovery mechanism thru 7-1-11

Annual cost recovery allowance S.Agr. P.4 established in NG07-013 Recoveries <u>Interest</u> Costs Cum.interest Annualized \$4,710,725.69 \$5,982,834.16 \$28,459,26 07/01/2011 Updated KGK-3 \$1,284,743 \$4,710,726 Cumulative actual costs thru 7/1/11 (\$44,926.22) (\$8,570.25) (\$3.514.00) 01-Jun (\$8,240.88) (\$62,087,26) 01-May (\$169,630.22) \$1,631,682 \$5,982,834 Cumulative cost recoveries thru 7/1/11 (\$51,844.84) (\$112,970.02) (\$8,895.25) 04/01/2011 \$1,272,108 Excess recoveries @ 7/1/11 (\$178,011.30) (\$8,433.84) (\$148,887.02) 01-Mar \$28,459 \$28,459 Interest on +/- balances thru 7/1/11 (\$8,186.35) (\$233,963.57) 01-Feb \$13,446,24 (\$6,502.06) (\$60,491.82) (\$279,222.69) 01-Jan \$1,300,567 Excess recoveries @ 7/1/11 \$4,289,804.03 \$5,071,653.10 (\$20,369.37) 12/31/2010

Annual cost recovery allowance at effective date of rates in this case

| Annual cost lecovery anomalist and | | | | |
|--|---|-------------------------------------|---------------------------------------|--|
| Actual costs during 2010 | \$1,127,531 | | NEW KI 2011-2015 | liewer KGK-7 |
| Initial forecast of costs per Arcadis Adjustment proposed in rate filing | 2011 \$2,800,000 \$1,672,469 | | KI | liewer KGK-7 liewer KGK-7 |
| Revised Arcadis forecast- Optimal Schedule Remove "contingency allowances" Adjusted forecast | \$2,600,000 \$1,300,00 (\$400,000) (\$200,00 \$2,200,000 \$1,100,00 | 0) (\$900,000) Not Available Not Av | | esp.to DR 5-9; Arcadis 5/16/11 Memo to Kliewer esp.to DR 5-11 |
| Credt for over-recoveries as of 7/1/11 (five year Net allowance for cost recovery in this case | amortization of \$1,300,568) | | (<u>\$260,114)</u> To \$1,739,886 | o be revised for change in method and updated to 11/15/11 |
| Revised rate case adjustment | \$1,072,469 | • | \$612,355 | |