Attachment 5

Laclede Gas Company Case No. GR-2007-0208 ISRS Capital Structure and Costs

| Component (1) | \$ (000) | % of Total | Cost | Wtd. Cost |
|---------------------------------|-----------------------------|------------------|----------------|--------------------|
| Common Equity Preferred Stock | \$430,191,167 | 52.37% | 10.00% | 5.2372% |
| Long Term Debt | \$ 787,350 \$390,442,316 | 0.10% 47.53%_ | 4.92% 6.78% | 0.0047% 3.2227% |
| Total Capital | \$821,420,833 | 100.00% | | 8.4646% |
| Tax multiplier | | | | 1.62709 |
| Composite Weighted Cost of Debt | | | | 3.2227% |

⁽¹⁾ Reflects March 2007 Total Company