

## MC M-8120 Eliminates Salt Deposition in Compressor Valves Downtime Reduced as Operating Costs Are Slashed

### BACKGROUND

The first compressor valves were accumulating salt and it was becoming packed.

### ISSUES

This operator was experiencing loss of flow through the compressor and damaged valves.

### ANALYSIS

Multi-Chem was asked to find a solution for the salting problems in this compression system. An assessment of the system and testing lead to the recommendation of MC M-8120.

### RESOLUTION

Multi-Chem started injecting MC M-8120 into the 1st stage scrubber with an atomizer to treat the 1st stage valves. The initial rates were high, 1 gallon/MMCFI for one week. Then, the chemical was optimized slowly down to 1qt / MMCF without problems. At lower rates, it was found that salt would start depositing again.

### DELIVERED VALUE

The operator was able to eliminate the salt problems with MC M-8120. Downtime and maintenance cost were reduced dramatically.

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