

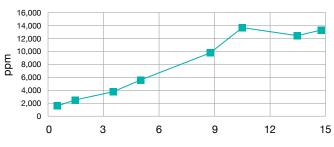
## Field-proven technology: Over one year without a shut down

A large midstream operator in the Marcellus Shale region was experiencing shut downs every 1-2 months to replace the TEG and clean their gas dehydration system. They also had to routinely replace their fire tubes, which would be damaged from under-deposit corrosion. Dow worked with the operator to determine salt buildup was the key reason for these shut downs and helped implement NORKOOL DESITHERM<sup>TM</sup>
HS Specialty Dehydration Fluid customer is now able to operate for *over one year* between shut downs. This has led to more uptime, reduced corrosion and lower operating costs.

Before: Scale buildup and corrosion from commodity TEG.



## Chloride level in glycol over time



Months using NORKOOL DESITHERM™ HS

Increased chloride levels in the glycol indicates more salt is held in the system versus deposited, reducing the likelihood of buildup, corrosion and unneccessary downtime.

**After**: Equipment after operating with NORKOOL DESITHERM™ HS for roughly 15 months.





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