

Industry: Salt

- A salt plant was experiencing overload conditions causing expensive drive-shaft failures.
- Martin made a recommendation to install feeder shrouds to alleviate the material overload.



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Challenge

 A salt plant was experiencing multiple driveshaft failures under overload conditions.
The customer documented \$25,000 in total maintenance costs related to drive shaft replacement and other part failures.

Solution

 Martin conducted a site visit to review the existing system and made a recommendation for easy-to-install and lower-cost feeder shrouds to relieve the overload conditions.

Impact

 Martin's engineering expertise made it possible for the plant to save substantial maintenance costs and downtime by utilizing more cost-effective and easy-toinstall feeder shrouds instead of replacing the entire system.





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