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HIGH PERFORMANCE VpCI® PACKAGING

CASE HISTORY

Alaskan Oil & Gas Facility Preservation

DATE

February 2017

CUSTOMER

Industry Leader in Oil & Gas

LOCATION

Alaska, USA

PRODUCTS

- VpCI®-337
- VpCI®-126 EM UV
- VpCI®-368 D
- DesiCorr® VpCI® Pouches
- CorPak® 1-MUL
- MilCorr® VpCI® Shrink Film
- VpCI®-422

PROBLEM

Customer had recently completed construction at the Alaska facility and where in the process of starting up. During this time the facility had a large influx of spare parts coming into the warehouse. Due to the harsh environment and long delivery times, corrosion had become an issue during the first month of operation.

APPLICATION

Due to the scope of work several methods were used to protect the various spares throughout the warehouse. Larger items, such as valves, were protected using VpCI®-337 fogged internally, VpCI®-368 D to protect the machined faces, and MilCorr® VpCI® Shrink Film to protect the external surfaces. Electrical items, such as breakers, were protected using DesiCorr® VpCI® Pouches and then put into VpCI®-126 EM UV bags. Smaller items, such as fuses, were protected using CorPak® 1-MUL and then put into VpCI®-126 EM UV bags. Several items had to be soaked in VpCI®-422 to remove corrosion.

CONCLUSION

Customer is extremely satisfied and excited about the application and confident in the success of the preservation for the protected equipment.

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