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## HIGH PERFORMANCE VpCI® PACKAGING

# CASE HISTORY SPOTLIGHT #706: Smart Stacking of Four Oil and Gas Rigs



A global oil and gas service provider needed to preserve four tender rigs. Normally, they would use cold stacking, but this time, they needed a preservation method that would allow speedy reactivation. Cortec® products and a local Cortec® rep were chosen because of their good track record for such projects. Preservation was as follows:

- [VpCI®-609](#) was used in the mud mixing and pump system.
- [VpCI®-645](#) was used for dry tank internals.
- Electronics/electricals were protected with a combination of [VpCI® Emitters](#) and [VpCI® Films](#) depending on volume, location, and exposure severity, with [ElectriCorr™ VpCI®-238](#) used to ensure cleanliness.
- Various pieces of other on-deck equipment were protected in [VpCI®-126 HP UV Shrink Film](#).
- [VpCI®-368](#) and [CorShield® VpCI®-368 coatings](#) were applied to various unsheltered components where additional preservation was needed.
- [VpCI®-369](#) was used on components such as pistons that required dual lubrication and protection.
- [M-531](#), [EcoLine® ELP](#), and [CorrLube™ VpCI® Lithium EP Grease](#) were used in various lubricated systems.
- [CorrVerter® Rust Converter Primer](#) was used to passivate rusty surfaces.
- [VpCI®-414](#) and [Corwipe® 500](#) were used for various cleaning tasks.

This system resulted in low-cost storage that would allow a quick return to service whenever the four rigs were needed.

To read the full case history, please visit:

[https://www.corteccasehistories.com/?s2member\\_file\\_download=access-s2member-level1/ch706.pdf](https://www.corteccasehistories.com/?s2member_file_download=access-s2member-level1/ch706.pdf)

**Keywords:** cold stacking, rig stacking, oil and gas rig stacking, Cortec, case history spotlight, emitters, EcoLine, rust converter, oil and gas preservation method, how to preserve oil rigs

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