Stoprust.com PROJECT REVIEW

DEEPWATER

ANODE SLED CP RETROFIT FOR NEPTUNE 6 AND SHENZI 8 PLATFORMS: GREEN CANYON, GULF OF MEXICO

Deepwater supplies seven RetroPods™ for two platforms in the Gulf of Mexico

Deepwater was contracted by DOF to supply seven (7) Retropods for Cathodic Protection (CP) systems on their Neptune and Shenzi platforms in 4,400 feet of water in the Gulf of Mexico. Three (3) pods were placed at the Neptune site with the remaining four (4) allotted to the Shenzi site. Due to sub-surface currents, attached concrete mats were required for stability. Each pod was electrically connected to its platform by dual beam clamp arrangements, seen in the middle right photo. Installation of the pods was done on-site and monitored by Deepwater technical personnel.

More info at www.stoprust.com



AWAITING DEPLOYMENTSeven RetroPods™ were used to cathodically protect the two structures.



 $\label{eq:DUAL BEAM CLAMPS} \mbox{Wires clamped to the structures will electrically connect to the RetroPodsTM.}$



The platforms sit in 4,400 ft of water in the Gulf of Mexico in an area with high sub-surface currents.



STABILITY IN STRONG CURRENTS

Concrete mats were added to the base of the RetroPods™ for stability.