

**Location:**

Amelia, LA

**Date of Application:**

March 2008

**Market:**

Oil and Gas (Offshore)

**Substrate:**

Steel

**Surface Prep:**

SSPC-SP 5 (White Metal Blast)

**Exposure:**

Exterior Weathering - severe industrial  
- seacoast and chemical environment

**Square Feet:**

4000.0

## Chevron Eugene Island 229 Jacket

**Area Coated: Top Elevation Systems**

- First Coat: Carbozinc 859
- Second Coat: Carboguard 893 SG
- Third Coat: Carbothane 134 HG

**Area Coated: Splash Zone Area**

**Project Description:**

The splash zone area and the top elevation of the jacket were coated with two carboline systems. Areas in the splash zone were coated with 1209 and 134HG while top elevation systems received the coating system of 859/893SG/134HG.

**Coating Selection Explanation:**

We experienced some blushing on the 1209 during application. These areas were fresh water washed to remove the blush. Carboguard 1209 was used in the splash zone because of its proven performance history for this type of service.

**Additional Information:**

Bay Offshore was happy to use Carbogurd 893SG in place of Carboguard 893 on this project. The Carboguard 893SG offered an extended recoat time which helped with their production schedule.

