

SLINGBAG®



PROJECT > Cofferdam Two Pipelines Tie-In

SlingBag®, 60 lb Pure Sand Burlap Bags
Houma, LA



PROJECT DESCRIPTION:

The Problem: A union of a gas pipeline was needed (Tie-In connection) with two existing pipelines in canal near Houma, Louisiana.

The Solution: A cofferdam was built around the existing gas pipeline in 8' of water by driving sheet pilings on both sides of the main pipeline and closing off the two ends with the SlingBag®. The water was pumped out and the additional pipeline was connected without using divers; the tie-in was successfully achieved. 314 SlingBag® were used; each SlingBag® contains 56 each – 60 lbs Pure Sand burlap bags.

SlingBag® is a heavy duty woven polypropylene fabric tote with four polyester lifting loops that holds 56 - 60 lb burlap bags. The SlingBag® patented system is designed to efficiently and safely store, move and place the bags 5 times faster and safer than conventional methods – EVERY TIME!

SlingBag® contains 56 each 60 lb Burlap Bags Pure Sand, 3-1 (Sand-Cement) or Revetment, as required. SlingBag® is safe, and has been proven to be the most economical method of underwater burlap bag placement. The 60 lb Pure Sand material content in this SlingBag® application is a mechanically washed sand packaged in a heavy duty environmentally friendly biodegradable 10 oz juke (burlap) bag. The bags are harmless to wildlife & there is no chemical print on the bags.

CONTRACTOR: Sunland

SlingBag® PRODUCTS USED:

- 314 SlingBag® (No. NR83997)
- 60 lb Pure Sand Burlap Bags (17,584 bags)

MANUFACTURING LOCATION:

The QUIKRETE® Companies, Picayune, MS “HSA” location.

PROJECT COMPLETION DATE:

August 2013

