## **PROJECT > Grand River Expose Pipeline**

SlingBag<sup>®</sup>, 60 lb 3-1 (Sand-Cement) Burlap Bags Chillicothe, MO





## **PROJECT DESCRIPTION:**

The Problem: Repeated river bank erosion exposed an 8" diameter gas pipeline that bordered the Grand River near Chillicothe, MO.

The Solution: Central States Underwater "CSU" stabilized the pipeline from future movement by utilizing 14 SlingBag<sup>®</sup>. The SlingBag<sup>®</sup>, which contains 56 each – 60 lbs 3-1 burlap bags, were used to cover, support and protect the natural gas line as it approached the Grand River. The installation eliminated future issues with the pipeline bank erosion, saving time and labor costs.

SlingBag<sup>®</sup> is a heavy duty woven polypropylene fabric tote with four polyester lifting loops that holds 56 - 60 lb burlap bags. SlingBag<sup>®</sup> patented system is designed to

move and place burlap bags for use in underwater pipe stabilization, protection and separation applications. The SlingBag<sup>®</sup> 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<sup>®</sup> contains 56 each 60 lb Burlap Bags 3-1 (Sand-Cement), Revetment or Pure Sand, as required.

**CONTRACTOR:** Central States Underwater

## SlingBag<sup>®</sup> PRODUCTS USED:

- 14 SlingBag® (No. NR83994)
- 60 lb 3-1 (Sand-Cement) Burlap Bags (784 bags)

## **MANUFACTURING LOCATION:**

The QUIKRETE® Companies, Kansas City, KS, "MCI" location.

