

New Pig Energy takes the lead in well pad containment

Company understands how to keep a site clean and functional

By Harry Zimble

TIPTON, PA – New Pig Energy saw a challenge facing the natural gas drilling industry and decided to meet it head on. The result is the creation of their Well Pad Liners, the leading solution in well pad containment available on the market.

According to Beth Powell, vice president and general manager, New Pig Energy offers award-winning liners and works with customers through every step of installation and deployment.

“We provide secondary containment products and expertise to ensure well sites are compliant with environmental and safety issues,” she said. “Our patent-pending, single-layer composite well pad liner is designed for the long term, and is the only National Floor Safety Institute-certified, high traction surface liner on the market.”

New Pig Energy’s well pad liners were twice named the Environmental Protection New Product of the Year for 2012 and 2011.

New Pig Energy’s team will provide the consultation and hands-on involvement that will ensure a well site’s containment needs are met.

“We begin with an assessment of the site and the process stage,” Powell explained. “Our liners are durable enough to last through multiple stages, so we work with the operator to plan for the whole lifecycle. All installation companies are fully trained by New Pig Energy technical staff—both in classroom and in the field. In addition, we provide advice on compliance with regulations.”

The primary concerns are slip resistance to protect the workers on site and durability to protect the environment.

“New Pig Energy liners set the standard for safety,” noted Powell. “Their high-traction surface will reduce slips and falls and they are virtually unaffected by weather. The surface of the liner can be shoveled or brushed when necessary.”

The product is tough enough to last through multiple phases from drilling through flowback. The liners are a seven-layer, polypropylene composite. There are three barrier films sandwiched by double layers of needle-punched geotextile.

“Our pad liners can stand up to the heavy traffic on site,” said Powell “In fact, they are 3 times more tear resistant and five times more puncture resistant than standard liners.”

The New Pig Well Pad Liner goes down in a single layer, eliminating



New Pig's unique materials make its pads stronger & longer lasting.

Photo provided



Ease of installation is a major advantage of New Pig well pad liners.

multiple-layer installation. Wedge welding creates strong, watertight seams and the liners can be patched in wet weather.

When it comes to successful installations and in-field use, New Pig

Energy liners provide a solid base, a product that works with crews that use the best installation practices anywhere.

New Pig Energy offers a wide variety of well pad accessories including soft



Photos provided

foam berms and materials for easy patching and repairs when needed.

Given the quality of the New Pig Energy Well Pad Liners, it is easy to see why they are preferable to other products currently on the market