Baker Hughes, one of the largest oil field services companies worldwide, has operating facilities in over 90 countries; including the United States. As a top tier company, each operating facility is expected to uphold stringent standards of quality, cleanliness and appearance.

As a company who prides itself in delivering solutions that offer excellent return on investment, it is clear why they chose Stonhard, the world leader in seamless floor, wall and lining systems for their Houston, TX machine shop renovation.

The existing substrate became worn and damaged from decades of heavy equipment, machine oil exposure and constant forklift traffic. Facility management knew they needed a durable floor that will hold up to the abuse of forklift traffic, heavy machinery and tools, and resist oil, chemical spills and staining; while maintaining a world class appearance and functionality.

Stonhard installed an oil penetrating primer due to the oil containment of the concrete. Heavy texture was also utilized for safety and quality purposes. Stonhard also provided moisture barriers for high RH tested areas and grouting in recessed areas, creating a smooth substrate.

Stonclad GS, Stonhard’s seamless, epoxy mortar system replaced Baker Hughes’ concrete floors. Stonclad is formulated specifically for manufacturing environments, and proven to withstand heavy machinery, forklift traffic and resist abrasion and chemical stains.

The result is a floor that has become a showroom for customers. The bright, textured, easy to clean floor has created a safe and functional working environment which now reflects the standards and reputation Baker Hughes is known for.
The Stonhard Difference
Stonhard is the unprecedented world leader in manufacturing and installing high-performance polymer floor, wall and lining systems. Stonhard maintains 300 Territory Managers and 175 application crews worldwide who will work with you on design specification, project management, final walk through and service after the sale. Stonhard’s single-source warranty covers both products and installation.

Impact, abrasion and slip resistant floor keeps operations moving

Stonclad GS replaced severely worn, oil-soaked concrete