

# AASI EXPLOSION-PROOF PANEL SHIPPING OUT TO IRAQ

***“Absolute Automation really came through for us!”***

**- Bob Reavis  
Manager, Critical Projects  
VECTOR TECHNOLOGIES, LTD.**



*From left to right: Dave Halverson, Vector Prototype Builder, Lyle “Bear” Provo, Vector Plant Supervisor, and Jody Manes, Absolute Engineer.*



*The skid-mounted Spartan will be used for vacuuming up catalyst at refineries. The explosion-proof control panel built by AASI is visible at the center of the unit.*

**Vector’s Spartan makes quick work of catalyst recovery at oil refineries**  
With increasing demand for cleaner fuels, the recovery and recycling of spent refining catalyst has become a priority for petrochemical processors. Vector Technologies of Milwaukee, Wisconsin has a solution for recovering catalyst that is easier, safer and faster: a transportable, electrically-powered Spartan that vacuums up the catalyst material. This unit is destined for a petroleum refinery in Iraq.

**Absolute Automation makes quick work of control panels for use in hazardous locations**  
Hydrogen gas is a by-product of catalytic refining, and creates a hazardous environment for catalyst recovery. Vector Technologies chose Absolute Automation Systems Inc. to design and build the Spartan’s explosion-proof control panel, which features a heavy, cast metal enclosure that seals internal components from flammable liquids and gases. Bob Reavis, Critical Projects Manager at Vector, said, “Absolute really came through for us, turning the project around and delivering the panel on short notice.”

Need a control panel for a hazardous location? Call Don Lavrenz or Tim Thorn

**Toll-free: 877-820-9900**  
[www.aasiwi.com](http://www.aasiwi.com)

**Absolute**  
Automation Systems, Inc.

INDUSTRIAL CONTROL ENGINEERING • SYSTEMS  
INTEGRATION • FABRICATION (CUSTOM & LONG RUN)

toll-free 877-820-9900 | [www.aasiwi.com](http://www.aasiwi.com)