

Certificate of Registration

The American Petroleum Institute certifies that the quality management system of

CAVAVILLE ENERGY SERVICES LTD.

**Changping High-Tech Park
Changping District, Beijing
People's Republic of China**

has been assessed by the American Petroleum Institute and found to be in compliance with the following:

ISO/TS 29001

The scope of this registration and the approved quality management system applies to the:

**Design and Assembly of Oil and Gas Well Completion Tools
(such as Liner Hanger and Switch Sliding Sleeve);
Design and Manufacture of Measurement While Drilling
Instrumentation (such as Flux Gate); Provision of Drilling
and Well Completion Services for the Oil and Gas Industry**

API approves the organization's justification for excluding:

No Exclusions Identified as Applicable

Effective Date: March 18, 2014

Expiration Date: June 10, 2017

Registered Since: June 10, 2011



W. Dan Whittaker
Manager of Operations, APIQR

This certificate is valid for the period specified herein. The registered organization must continually meet all requirements of ISO/TS 29001, *Petroleum, Petrochemical and Natural Gas Industry – Sector Specific Quality Management Systems*, and the requirements of the Registration Agreement. Registration is maintained and regularly monitored through annual full system audits. This certificate has been issued from API offices located at 1220 L Street, N.W., Washington, D.C. 20005-4070, U.S.A., it is the property of API, and must be returned upon request. To verify the authenticity of this certificate, go to www.api.org/compositelist.