

# Certificate of Compliance

## Safety Instrumented System

**Holder:** Sarvak Azar Engineering and Development

**Safety Instrumented System:** HIPPS

**Location(s):** Azar Oil Field

**Basis of audit:** IEC 61511:2003

**Assessment include(s):**

- ☒ Management of functional safety
- ☒ Safety requirements specification
- ☒ Hardware requirements
- ☒ Reliability requirements
- ☒ Logic requirements
- ☒ User documentation
- ☒ Factory acceptance testing
- ☒ Integrated factory acceptance testing
- ☐ Site acceptance testing

**Functional Safety Data:**

SIF Identifier: HIPPS  
Safety function: See report 233.201.10  
Mode: Low demand  
SIL: 3

**Audit results:**

Risknowlogy certifies that the above Safety Instrumented System meets the requirements of the Basis of Testing for the selected assessment(s). The Risknowlogy report 233.201.10 and safety manual are an integral part of this certificate.

**User manual:** See report 233.201.10

**Certificate number:** 233.201.11

**Issue date:** 2016-06-16

**Expiration date:** After modification of Safety Instrumented System

**Certifier:**

