

Certificate of Compliance

Safety Instrumented System

Holder: Control Pooyan Engineering Company

Safety Instrumented System: HIPPS

Location(s): South Azadegan oil field

Basis of audit: IEC 61511:2016

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

Functional Safety Data:

SIF Identifier HIPPS
Safety function See report 1962.308.41
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 1962.308.41 and safety manual are an integral part of this certificate.

User manual: See report 212-SAF-PLN-08-V01

Certificate number: 1962.308.42

Issue date: 2018-09-30

Expiration date: After modification of Safety Instrumented System

Certifier:

