

CERTIFICATE OF CONFORMITY

Manufacturer : Combined Pumps Corp Ltd.

Description : P3 Remotely Operated Smart Chemical Injection / Pressure Test System

Serial No. : CCSK-1088 [REDACTED]

Design Ref. : [REDACTED]

Performance Criteria :

Design working pressure	: 10,000 psig
Design test pressure	: 15,000 psig
Minimum Injection Rate	: 3 ltr/min @ 5,000 psig with 80 psi Air Inlet Pressure
Service temperature range	: -20°C to +40°C
Service / Chemical	: 8.1 ELASTOMER SELECTION Seals and all wetted components shall be suitable for use with corrosive fluids, mainly Methanol and Glycol. The seals should also be suitable for use with de-emulsifiers, H ₂ S scavenger, wax/scale/corrosion inhibitors and antifoam fluids.

Exclusions : None specified

Design review : Design Appraisal Report, issued by BUREAU VERITAS, No. CP-[REDACTED]-SPC-RMT-069 Rev. 5

Applicable Standards : CP-[REDACTED]-SPC-RMT-069 Rev. 5 – P&ID, Smart Chemical Injection System F/ Remote Operation W/ Manual Back Up Operation Option
[REDACTED] – Functional Specification – Smart Chemical Injection System
35 RV 1 – Manual Operating Instruction for TX9102-001
CP-[REDACTED]-SPC-RMT-069-FATP Rev. A1 – Factory Acceptance Test [REDACTED]
[REDACTED] Specification for Manufacture

The undersigned declares that the following survey has been undertaken of the above equipment:

- Review component drawings
- Review material, manufacturing, and NDT records
- Witness hydrostatic test to 15,000 psig for 15 minutes

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The undersigned considers that, at the time of survey, the above equipment was found to conform with the requirements of the above IRC. Consequently, this certificate is considered to contribute towards a duty holder's obligation for the verification of the equipment's design and manufacture under the requirements of the following regulations and / or associated guidance:

SI-913 (1996) Offshore Installations and Wells, Design & Construction Regulations
SI-2306 (1998) Provision and Use of Work Equipment Regulations (PUWER)

Date:
31st May 2024



Surveyor, Aberdeen:
Craig Burgess



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