

**FUNCTION / GAS LEAK / VISUAL
TEST CERTIFICATE**Doc Ref: SADS-IMS-FM-92
Issue 01
Issue Date: 28/05/2020
Issued By: P. Curtis

TYPE OF TEST / INSPECTION	Function/Gas Leak/Visual
CERTIFICATE NUMBER	SADS-FGV-865
ITEM DESCRIPTION	HP Quad Pipework and Fittings
ITEM LOCATION	SADS-HPQ-01
SADS ID	DSV-HPQ-01-PW
TEST DEVICE USED	System Pressure

DESCRIPTION of TEST INSPECTION

All pipework and fittings stripped and cleaned, flushed through with 20/80 percent biox and water solution and blown through dry with fresh air.

2 yearly pressure test IAW IMCA D018-24.1

No leaks

Working Pressure – 200 Bar

Test Pressure – Maximum rated working pressure

Test Duration – 1 Hour

Test Result - Pass

REMARKS / RECOMMENDATIONS

Pre dive checks carried out daily when system in operation

6 monthly checks carried out in line with 6m paperwork

GUIDANCE DOCUMENTS / MANUALS

IMCA D018 24.1

Pipework and fittings cleaned to Oxygen use standards on re-assembly after hydrostatic testing

DATE OF INSPECTION28th Feb 2023**NEXT DUE DATE:**27th Feb 2025**TECHNICIAN NAME:** Dan Zapalski**TECHNICIAN SIGNATURE:** 