

CURRICULUM VITAE

Name Frederick Stitt
Date of Birth 30th December 1946
Education N.I Polytech (now University of Ulster) For
DOT Certificate of Competency – Marine
Engineer

Qualifications

November 1977 Second Class Motor Certificate of
Competency, (Dept of Trade)
July 1978 Part “A” First Class Certificate of
Competency (Dept of Trade)
1986 Associate - Institute of Marine Engineers.
1997 Member of The Society of Consulting Marine
Engineers and Ship Surveyors. MCMS.
2007 Member of Federation of European Maritime
Associations of Surveyors and Consultants.

Occupational Experience

January 1963 to January 1968 – R.C. McDowell & Co., Belfast

Working as an apprentice diesel fitter.

January 1968 to June 1969 – R.C. McDowell & Co., Belfast

Working as a diesel fitter.

June 1969 to January 1973 – B.P Tanker Co. Ltd.,

Joined as a Junior Engineer, with experience and study periods became 4th Engineer.

January 1973 to September 1978 – John Kelly Ltd., Belfast

Joined as 3rd Engineer, with experience and study periods for Department of Trade Examinations became Chief Engineer.

September 1978 to September 1979 – Head Line Ltd.,

Sailed as 2nd Engineer.

September 1979 to January 1980 – Jepsens (UK) Ltd.,

Sailed as 2nd Engineer.

January 1980 to date – James Maxton & Co.

Joined the company as a Surveyor, became a Partner in the company in June 1996.

Approved 1990 as Surveyor to The Salvage Association, London.

Carrying out ship Hull and Machinery damage surveys.

Carrying out Towage surveys as Warranty Surveyor for Underwriters.

Carrying out Builders Risk and Builders Gear surveys for various damages, errors and omissions.

Approved 1990 as Non-Exclusive Surveyor to Det Norske Veritas.

1994

Attended Det Norske Veritas courses at Madrid in June for non-exclusive surveyors, ships in operation and certification of materials and components.

Carrying out Class and Statutory Surveys on ships in service. Note: following IACS recommendations for Non Exclusive Surveyors, Statutory Surveys cannot now be performed by Non Exclusives.

Major projects: Assistance with repair inspections on Sea Empress.

Assistance with repair of major contact damage to Stena Voyager.

Industrial inspections including duo check valves, choke valves, sub sea safety valves, lub risers, Christmas Trees Drill Chokes, Topside and subsea chokes etc to API Codes etc, mainly as follows:

API 6A Wellhead & Christmas Tree Equipment

API 17D Specification for Subsea Wellhead and Christmas Tree equipment.

ISO 10423 Wellhead and Christmas Tree Equipment.

ISO 13628-4 Subsea Wellhead and Christmas Tree Equipment.

ISO 13628-6 Subsea Production Control Systems

NACE MR-01-75 Sulphide stress cracking resistant metallic material for oilfield service.

Inspections for Certification of Tank Containers to IMDG, RID/ADR, ASME VII Div 1, PD5500 codes etc.

Inspection during construction of Accommodation Blocks, Power Generation Modules/Blocks.

Inspection of pig gauges for gas pipelines.

Approved 1993 as Non- Exclusive Surveyor to Bureau Veritas.

Carrying out Class and Statutory Surveys on ships in service. Note: following IACS recommendations for Non Exclusive Surveyors Statutory Surveys cannot now be performed by Non Exclusives.

Attended Prototype and Heavy Weather Trials of RFD Marin Ark MES System.
Industrial inspections including duo check valves, choke valves, sub surface safety valves, lub risers, Christmas Trees etc.

API Codes etc, mainly as follows:

API 598

API 6A Wellhead & Christmas Tree Equipment

API 17D Specification for Subsea Wellhead and Christmas Tree equipment.

NACE MR-01-75 Sulphide stress cracking resistant metallic material for oilfield

Approved Contractor to ABS in 1996.

Industrial inspections including duo check valves, choke valves, sub surface safety valves, lub risers, Christmas Trees etc to API Codes etc.

Carrying out Independent Review Inspections.

Inspections for Certification of Tank Containers to IMDG, RID/ADR, ASME VII Div 1, PD5500 etc. Audited by UKAS on 11th September 2003, during inspection activities for RID/ADR/IMDG constructed tanks.

CSC Review of International Convention for Safe Containers.

ABS Rules for Certification of Cargo Containers

ASME B31.3 Code for pressure piping - Part 3 Process piping

Weld Procedures to relevant codes including: Witnessing weld procedure qualification and endorsing PQR's accordingly.

Witnessing welder qualification and issuing Certificates accordingly.

ASME V Non Destructive Testing.

ASME IX Welding and Brazing Qualification.

EN 287

EN 288

EN 15614-1:2004 Specification and qualification of welding procedures for metallic materials – Welding procedure test.

Attending Non Exclusive Surveyor Course at Houston Texas 1st to 3rd April 2009.

Certificated for ABS Rules for Nondestructive Testing covering methods: Liquid Penetrant, Magnetic Particle, Radiography, and Ultrasonics “Nondestructive Testing For The Vendor Non-Exclusive Surveyor” and ABS Rules for Inspection and Materials “Welding Inspection For The Vendor Non-Exclusive Surveyor”

General Range of surveys/inspections undertaken:-

Marine Engineering and Survey.

Carrying out Pre-Entry surveys on behalf of P & I and Hull and Machinery Insurers on all types of vessel's ranging from Fishing Vessel's, cargo vessels, bulk carriers, gas carriers, tankers etc.

Carrying out Hull and Machinery Damage surveys on behalf of various Underwriters.

Carrying out cargo surveys on behalf of Cargo Underwriters.

Carrying out grounding and collision surveys. Organising and supervising salvage operations on sunken ships and vessels.

Carrying out On/Off Hire Surveys on various sizes of ships.

Carrying out towage surveys for warranty certification, including inspection of sea fastenings, and securing of cargo etc IMO recommendations on Code of safe practice for cargo stowage and securing, 2003 edition Annex 13, for various Insurance Company's.

Carrying out draught and bunker surveys

Superintendent Engineer for home trade Shipping Company, operating 4 small bulk carriers.

Preparing dry-docking, repair and maintenance specifications for fishing vessel's, ships, barge owners and the M.O.D and Fisheries protection.

Superintending ship dry dockings and repairs including repair supervision at various shipyards in Ireland, Scotland, England, Poland and Holland.

Carrying out surveys on quays, etc., on behalf of various P&I Clubs.

Carrying out damage surveys on fishing vessel's.

Carrying out damage surveys on small craft and recreational craft.

Carrying out condition surveys for insurance purposes on small craft, recreational craft and yachts.

Carrying out Personal Injury and Accident Investigations. Preparing reports, attending legal consultations, appearing as Expert Marine Engineer Witness at Court hearings etc.

Industrial Inspections:

Carrying out 3rd party surveys for offshore equipment, including sub surface safety valves, mandrels, Christmas tree items, piping etc. Codes and standards as detailed above.

Carrying out third party inspection and witnessing testing of diesel generator sets at F.G. Wilson Ltd and AJ Power Ltd.

Carrying out third party inspection of fans and air pre-heaters, witnessing FAT and performance testing of fans including Inert Gas Fans for Tankers, at Howden Power Ltd (Originally Sirrocco Engineering Works).

Carrying out third party inspection of electrical equipment at Thrige Scott and Grants Electrical.

Carrying out Pre Shipment Inspections.

Carrying out third party inspections on stepped transformer control gear at Microsol, Dublin.

Carrying out third party inspection of oil well completion equipment at Schlumberger, and Cameron Ireland.

Carrying out third party inspection of duo check and noz check valves at Crane Stockham Valve Ltd.

Carrying out third party inspection and witness of performance testing of pumps at ABS Pumps Wexford.

Carrying out third party inspection bursting discs at BS & B.

Carrying out third party inspection Ultrasonic flowmeters at GE Sensing.

Carrying out third party inspection of gassionic leakage equipment at General Monitors.

Carrying out third party inspections of Digital Gas Analysis Equipment.

Carrying out statutory inspections at Cameron Ireland on manufacture of CIMV,s, Flushing Plates and Receptacles, for Husky Amethyst, Husky White Rose and Husky West Pilot Projects.

Carrying out witness inspections on various equipment including Event Controllers at Qualitrol Hathaway, Belfast.

Carrying out third party inspection, witness inspections, testing and FAT on Oil Monitoring equipment at Advanced Sensors, Carrickfergus Co Antrim.

Carrying out third party inspection, witness inspections, testing and FAT on Emergency Fire Pumps and equipment at Patterson Pump Company Ltd, Mullingar Co Westmeath, Ireland.

Carrying out third party inspections, Gas Analysers for Transformers at GE Energy, Lisburn, Co Antrim.

Fred Stitt

25th April 2013.