



Inspection & Specialist NDT

CAN emerged as a mainstream Inspection & Non Destructive Testing (NDT) provider to the UK Oil & Gas industry with the award of several major term contracts.

Today, CAN maintains its position as a leading inspection contractor, both in the UK & worldwide, largely as a result of the quality, range and delivery of our Conventional & Specialist NDT Inspection capabilities.

GENERAL INSPECTION:

- Dimensional Surveys
- Electrical & Mechanical Inspection
- Heat Treatment
- Lifting Equipment Inspection & Certification
- Paint/Coating Inspection
- Pressure Testing
- Vendor Inspection & Expediting
- Weld Inspection

SPECIALIST NDT:

- Alternating Current Field Measurement
- Alternating Current Potential Drop
- Computed & Real Time Radiography
- Corrosion Mapping Ultrasonics
- Corrosion Under Insulation incl. Hydrotector
- Isonic Multi-Purpose Ultrasonic Testing
- Omnican Multi-Purpose Ultrasonic Testing
- Positive Material Identification
- Small Controlled Area Radiography
- Speedscan, Magnetic Flux Leakage
- Tank Annular Plate Ultrasonic Testing
- Tank Floor Testing - Computerised/Manual
- Thermographic Surveys
- Time of Flight Diffraction
- Tube Inspection (ECT, IRIS, MFL & RFT)

CONVENTIONAL NDT:

- Dye Penetrant Surface Techniques
- Eddy Current Testing
- Hardness Testing
- Magnetic Particle Inspection, including Black Light
- Manual & Automated Ultrasonics
- Standard Radiography (X-ray, Gamma & Flash)

VISUAL/TACTILE:

- Bore & Fibrescopes
- IPLEX Computerised Fibrescope with defect sizing
- Remote CCTV, including Helmet Mount
- Riser Inspection Tool
- Visual & Photo-records (standard or digital)
- Video, incl. still prints

SUBCONTRACTOR NETWORK:

As part of our extensive subcontractor network, we also provide CHIME, Long Range/Guided Wave Ultrasonics, Phased Array Ultrasonics and M.Skip Time of Flight Diffraction.

For more information about our wide range of Inspection services, contact CAN today:

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