

NON DESTRUCTIVE TEST INSPECTIONS

PRESSURE VESSELS INSPECTIONS

- API-510
- Hydro-Pneumatic Tank Inspections
- ASME
- Mag Particle
- Dye Penetrant
- Oil Tank Inspection
- NACE/Coatings Inspections
- Scheduled Inspections
- Hydrostatic Pressure Testing
- DOT Inspections

TANK INSPECTIONS

- API-653
- NFPA
- AWWA
- Fuel/Oil Tanks
- NACE III
- Engineered Drawings
- Remote Visual Inspections
- Dive Inspections
- UL Tanks/Underground

PIPING INSPECTIONS

- API-570
- Phased Array
- Ultrasonic
- Magnetic Particle
- Dye Penetrant
- Video/Visual
- ASNT III
- Program Inspections
- CWI (Certified Weld Inspections)



SAFETY

Daily Safety Meetings and
Hazards Assessments
JHA
MSHA
OSHA 10/30
HAZWOPER

Confined Space
Working from Heights
First Aid/CPR
Air Monitors

INDUSTRY

Oil & Gas
Energy
Renewable Energy
Water
Waste Water
Chemical
Industrial Plants

Food Grade Plants
Production
Fabrication
Critical Systems
Mining
Military

CODE STEEL

INDUSTRIAL INSPECTIONS

Tanks, Pressure Vessels, and Piping

WHAT IT'S USED FOR

HOW IT'S INSPECTED AND TESTED

NEXT LEVEL INSPECTIONS



SILO



Gas/Oil/Chemical



Water Tank



Pressure Vessel



Piping



WET



DRY



OIL



GAS



FIRE WATER



POTABLE



IRRIGATION



PRESSURE



HYDRO



PRESSURE



AIR



PROCESS



Hydro Testing



Dye Penetrant



Magnetic Particle



Ultrasonic

[API 653, LI LII LIII]



Ultrasonic



Visual



CWI



Dye Penetrant



Vacuum Box



Phased Array



Hydro Testing



Magnetic Flux



Magnetic Particle

[API 653, LI LII LIII, STI, SP001, SPCC]



Ultrasonic



Visual



CWI



Dye Penetrant



Vacuum Box



Phased Array



Hydro Testing



Magnetic Flux



Magnetic Particle

[API 653, LI LII LIII, STI, SP001, SPCC]



Hydro Testing



Vacuum Box



Magnetic Particle



Dye Penetrant



Phased Array



Visual



Magnetic Flux

[API 510, NBIC, MSHA]



Hydro Testing



Vacuum Box



Magnetic Particle



Dye Penetrant



Phased Array



Visual



Magnetic Flux

[API 510, API 570, NBIC, MSHA]

RMS Scan

Finite Element

AUT Inspections

Engineering

Positive Material Identification

Structural