Pipes in service operated at temperatures as high as 360°C can be inspected using the High Temperature (HT) Wavemaker® Pipe Screening System (WPSS).

**Job Details**
- 8" Heavy Diesel line
- Calcium silicate insulation
- Pipe operation temperature at 240°C (or 464°F)
- High noise environment

**Main Findings**
- HT ring can be operated at high temperatures repeatedly
- An area of corrosion was identified and followed up with conventional NDT techniques.

**Equipment:**
- Wavemaker® G4™
- HT Inflatable Ring

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An 8" diesel line operating at 240°C (or 464°F) being tested by a HT inflatable ring.

A temperature reading of 242°C (468°F) on the surface of the 8" diesel line.