Dual Gamma Ray

Application

The Dual Gamma Ray Tool employs two sensitive iodide sodium scintillation crystals and two photomultiplier tubes to detect gamma ray radiation. Use the tool to correlate to the surrounding lithology of the well. Dual Gamma Ray logs are useful for recording induced radiation. A tracer log can determine fluid movement by tracing radioactive iodine ejected into the wellbore.

Benefits

The Dual Gamma Ray tool provides chemical measure of flow rate that is unaffected by turbulence or back flows.

Features

- o Two Scintillation Crystal Gamma Ray Detectors
- o Detects Naturally Occurring and Artificially Induced Gamma Ray Radiation
- Correlates Surrounding Lithology

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Service Type	Part No.
Standard Service	AM012WA0002
H2S Service	AM012WB0002

Specifications

	Details
OD	1.375 in (3.5 cm)
Length	67.5 in. (171 cm)
Weight	16.3 lb (7.4 kg)
Temperature Rating	350°F (177°C)
Pressure Rating	15,000 psi (103.5 MPa)