

# Cased-Hole Logging

Collective term for [well logging](#) measurements performed in [cased-hole wells](#):

Well Integrity Logging (WIL)	Production Logging (PLT / ILT)	Reservoir Saturation Logging (RSL)
Leak Detection	Borehole Flow Profile (BFP)	Behind Casing Resistivity (BCR)
Mechanical defectoscopy	Reservoir Flow Profiling (RFP)	Cased-Hole Compensated Neutron Logging (CH-CNL)
Electromagnetic defectoscopy	Temperature Flow Logging	Pulse Neutron Neutron Thermal Decay Logging (PNN)
Ultrasonic defectoscopy		Pulse Neutron Gamma Thermal Decay Logging (PNG)
Ultrasonic Cement Logging		Pulsed Neutron Gamma Spectrum (CO)
Temperature Cement Logging		
Gamma Density Cement Logging		

## See Also

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[Petroleum Industry / Upstream / Data Acquisition / Well & Reservoir Surveillance / Well logging](#)

[ [Well & Log Analysis](#) ]

## References

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[Richard Bateman, Cased Hole Log Analysis and Reservoir Performance Monitoring, 2015](#)