

## GAMMA RAY AND MWD (MEASUREMENT-WHILE-DRILLING) LOGGING

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1. Review of Gearhart MWD Pulse Telemetry System with particular reference to the primary applications of the Directional and Gamma Ray tools.
2. A comparison with other designs currently produced/available.
3. Future development of Composite MWD tools for example Annulus Pressure, Temperature, Resistivity and Gamma Ray.

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