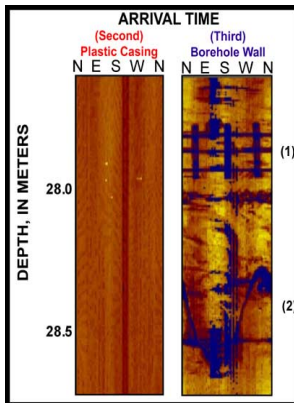


Report on the Acoustic Televiwer Logging of Borehole Url-11.

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Description: -

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Technical record (Atomic Energy of Canada Ltd) -- 215-14Report on the Acoustic Televiwer Logging of Borehole Url-11.

Notes: 1

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Tags: #Televiwer(id:1567638) #Product #details

Australian Centre for Geomechanics

System 10 may also include a suitable display unit 21, such as a CRT display, and a recorder such as a video recorder 22.

Televiwer(id:1567638) Product details

Of the more standard tools available from the service companies the microresistivity dipmeter appears to be the most promising.

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Driven by a drive motor 32, the transducer then sweeps radially around the housing 12, projecting acoustic pulses outwardly through acoustic window 25 and receiving reflections back from the wall 34 of the borehole 14. Here the mudcake reflection 57B is now clearly distinguished from the rock reflection 58B, although they are smoothed out in the tool output waveform 46B.

Televiwer(id:1567638) Product details

The fracture-producing interval shown in figure 7 is approximately 1. Typically, the display represents a map of the borehole wall split along the north direction and laid out flat. At the surface, the entire signal may be recorded digitally for acoustic waveform logging, or the transit time between two receivers may be recorded for velocity logging.

Applications Of Borehole

The result is a weak precursor reflection which arrives back at the borehole televiwer slightly ahead of the main reflection from the borehole wall. Electrical conductivity and resistivity are affected by the porosity, permeability, and clay content of the rocks and by the dissolved-solids concentration of the water within the rocks. Another display, similar to the amplitude display, is modulated by the time-of-flight signal rather than the amplitude signal.

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