Age Calibration and Structural Interpretation of a Mega-3D Seismic Survey in the Deep Water Portion of Trinidad and Tobago

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ABSTRACT

BHP has acquired, processed and interpreted one of the world largest contiguous 3D seismic surveys, and drilled two wells of a multi-well drilling campaign in a frontier exploration province at industry best exploration pace. The talk will look at how BHP has transformed explorations pace while collecting a 3D seismic survey covering an area over four times the area of the island of Trinidad, as well as the megasequence boundary interpretation of the data and the associated age constraints offered by proximal and distal well control.