

THE DOGGER BANK: SEISMIC STRATIGRAPHY AND HOLOCENE SEDIMENTATION

by

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with 12 Figures and 2 Tables

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Abstract

The southern Dogger Bank can be divided morphologically into three units with different water depths: South West Patch, Outer Silver Pit, and the area in between. Five seismic sequences have been mapped. They can be correlated using well data to the Upper Jurassic mudstones which form the relict seafloor in the west, to westward thickening wedges of the Upper Cretaceous, Tertiary and the Pleistocene, as well as to the Holocene sands.

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