Prospectivity review

A lead in the Northern Offshore of the Netherlands

**E09-Konik**

**Trap**
- (Faulted) carbonate platform

**Seal**
- Zechstein/Silverpit

**Source**
- Dinantian/Namurian shales from West or Westphalian coals from East (Step Graben)

**Critical factor**
- Reservoir development and structural closure

**Outline lead E09-Konik**

**Map showing cluster of Dinantian leads, straddling the UK – Netherlands median line. Green dots indicate wells that drilled Dinantian strata. Grey shaded polygons indicate licensed blocks.**

**Seismic section showing Dinantian carbonate lead.**

**Seismic line showing E09- Konik lead.**

**Key elements of the Dinantian carbonates play (Shell, 2007)**

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