



Block KON 8

Overview

Summary of Block KON 8

Block KON 8 is an onshore block in the east of the inner Kwanza Basin. It is a square block with an area of 1024 Km². It borders Block KON 5 to the north on latitude 9° 15' 36", Block KON 9 to the east on longitude 13° 34' 47", Block KON 11 to the south on latitude 9° 32' 58" and Block KON 4 to the west on longitude 13° 17' 15".

Despite holding significant potential, Block KON 8 has undergone relatively low levels of exploration. The Quenguela Sul wells were drilled in the northwest corner of the block, encountering multiple hydrocarbon shows. Maximende-1 discovered oil in the Aptian Binga Member carbonate reservoir in the centre of the block. In nearby blocks oil has been encountered in Early Cretaceous, Oligocene and Miocene reservoirs. Eocene and Aptian source rocks are thought to have reached maturity within the block and provide charge potential for pre-salt and post-salt hydrocarbon traps.

The potential of this block is recognised by several leads, with an estimated total of 470 MMBO resources.

