

Distribution and hydrocarbon potential of Datta sands in Upper Indus Basin, Pakistan

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In Dhulian field, main targets were Ranikot and Lockhart formations, deeper drilled wells to Datta Formation may give more prospects because Datta is proven reservoir in the area. Although in Khaur field, Sakesser was main target it may deeper to Datta as targeted reservoir may give more prospects. While in Pariwali and Meyal fields no reservoir test have been taken for Datta Formation so it is suggested that if Datta Formation is considered as reservoir for above fields may enhanced reserves.

It is suggested that identified structures will drilled up to Datta Formation as targeted reservoir around the production fields of Western Potwar.