

New Pool Discoveries in the Ordovician Red River Strata (Herald and Yeoman Formations) of Southeast Saskatchewan: Update of the Hardy/Minton Area

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The first commercial hydrocarbon production from Red River strata in southeast Saskatchewan was established in the Minton area in 1989. Further drilling activity during the years 1999 to 2006 has established at least 6 more pools of various size and production capability. This presentation will offer an update of reservoir parameters and pool size distribution associated with this play type. Support for these data has been obtained through a combination of new 3D seismic, petrophysical and core data. Exploitation of the pools through the use of horizontal drilling methods has also shed some light on the lateral variability of the strata and the potential to effectively drain the reservoir.

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