

A Sequence Stratigraphic Model for the Inyan Kara Formation, North Dakota

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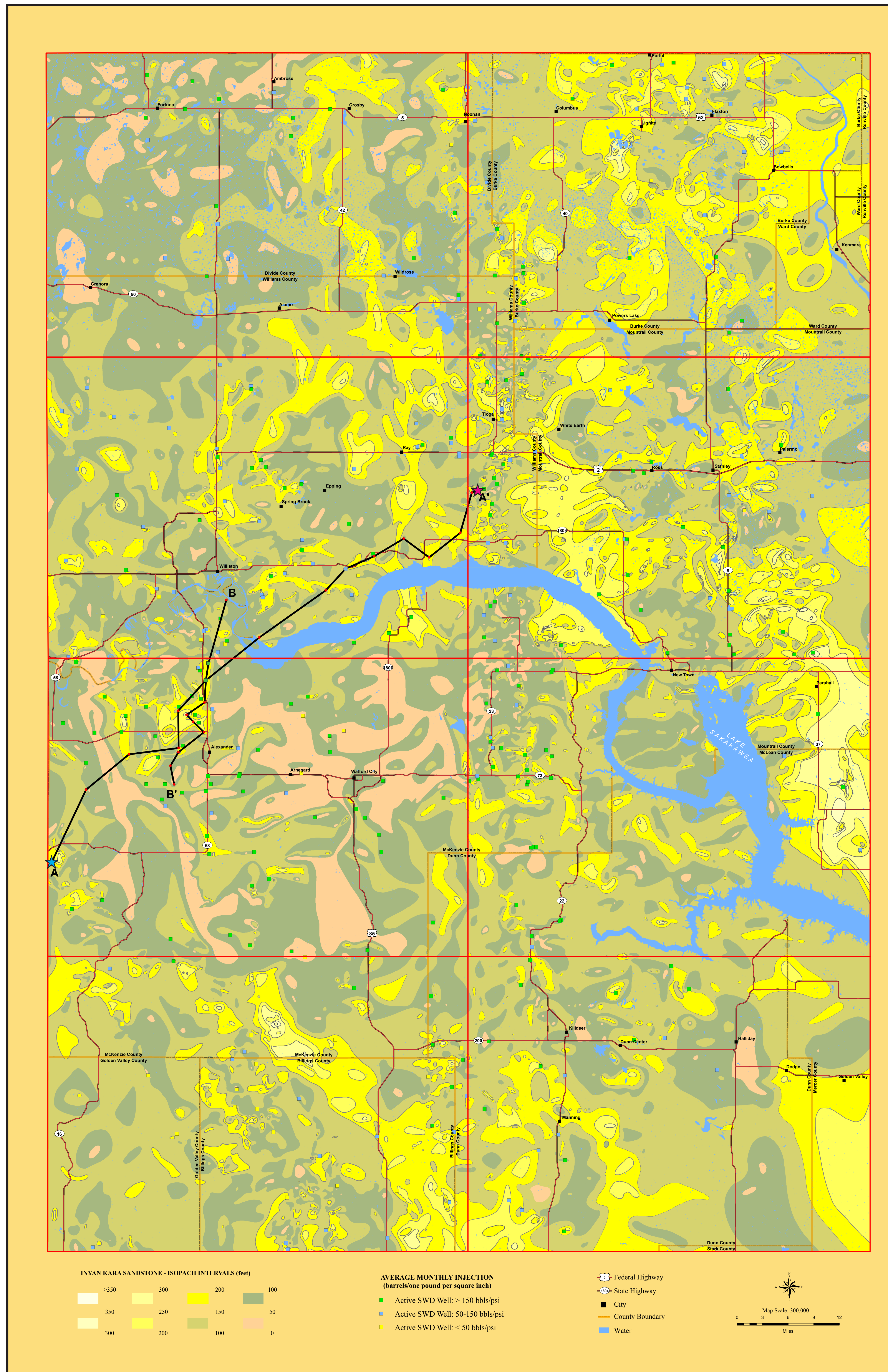


Figure P1. Inyan Kara Sandstone Isopach Map: Crosby, Kenmare, Watford City, Parshall, Williston, Stanley, Grassy Butte, and Killdeer 100K Sheets, North Dakota. Modified from Bader, 2015; Bader and Nesheim, 2016, 2017a, and 2017b; and Bader and others, 2016a, 2016b, 2017 and 2018. Math Iverson #1 well denoted by the magenta star. USA #42-10 well denoted by the blue star.

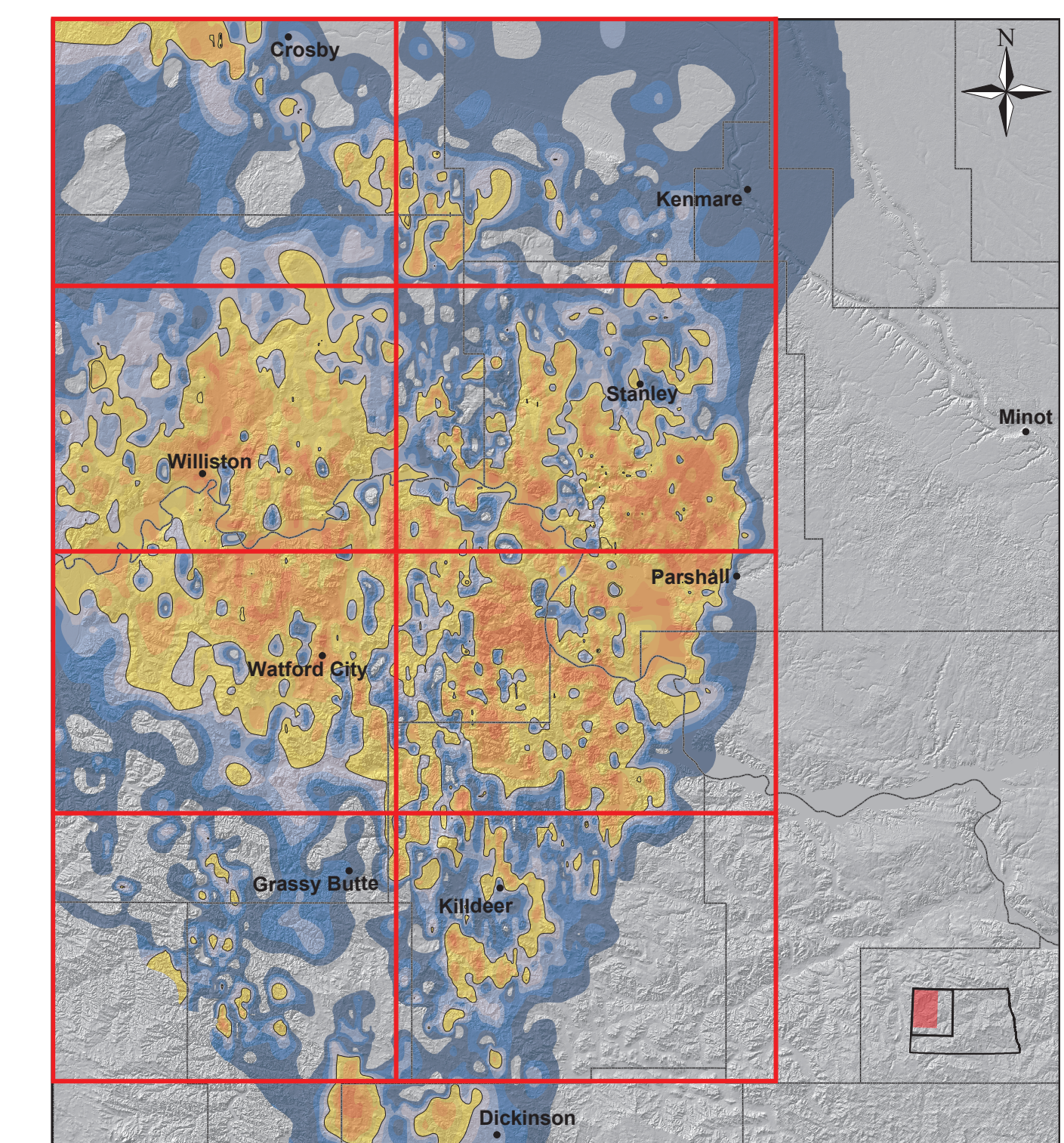


Figure P2. Bakken "hot-spot" relative to study area. Yellow and orange – Better Bakken-Three Forks production rates; Blue – Intermediate to lower Bakken-Three Forks production rates. Modified from Nordeng, 2013.