



Figure 4

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Fence diagram of the upper part of the Woodbend and the Winterburn, central and south-central Alberta. This diagram illustrates the transition from the Upper Ireton shales to the dolomites and shaly dolomites of the Delia member. Probable small reefs are indicated overlying the evaporite and reef zones of the middle Woodbend and extending outwards over the shale basin. The Nisku is seen to grade southeastward from dolomite through anhydrite to a red bed zone, indicative of shoreline conditions