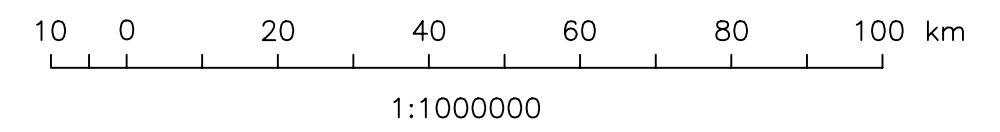


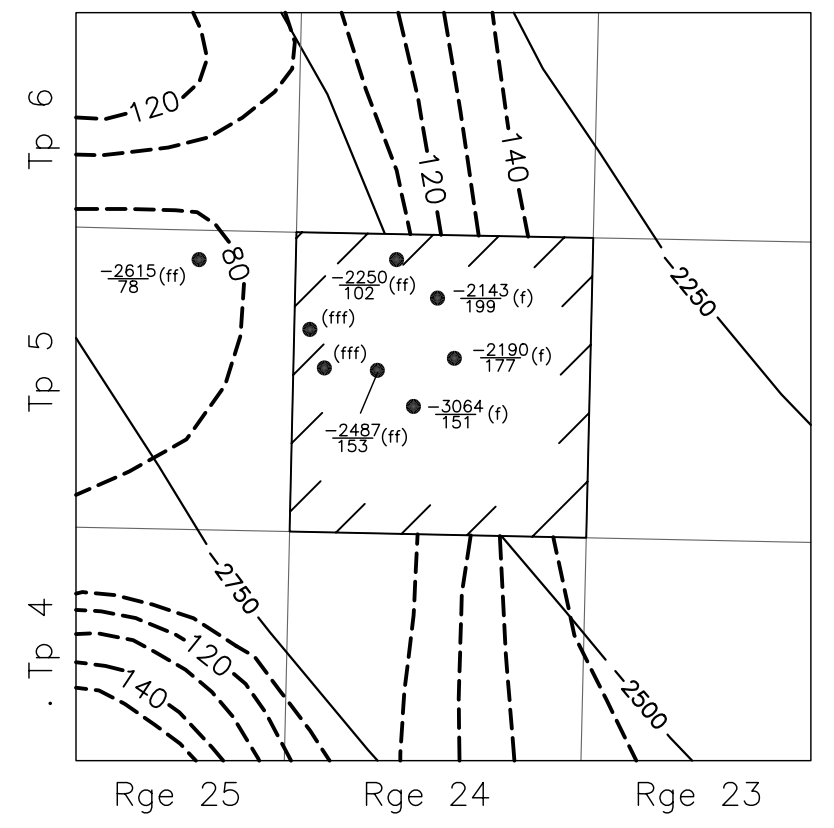
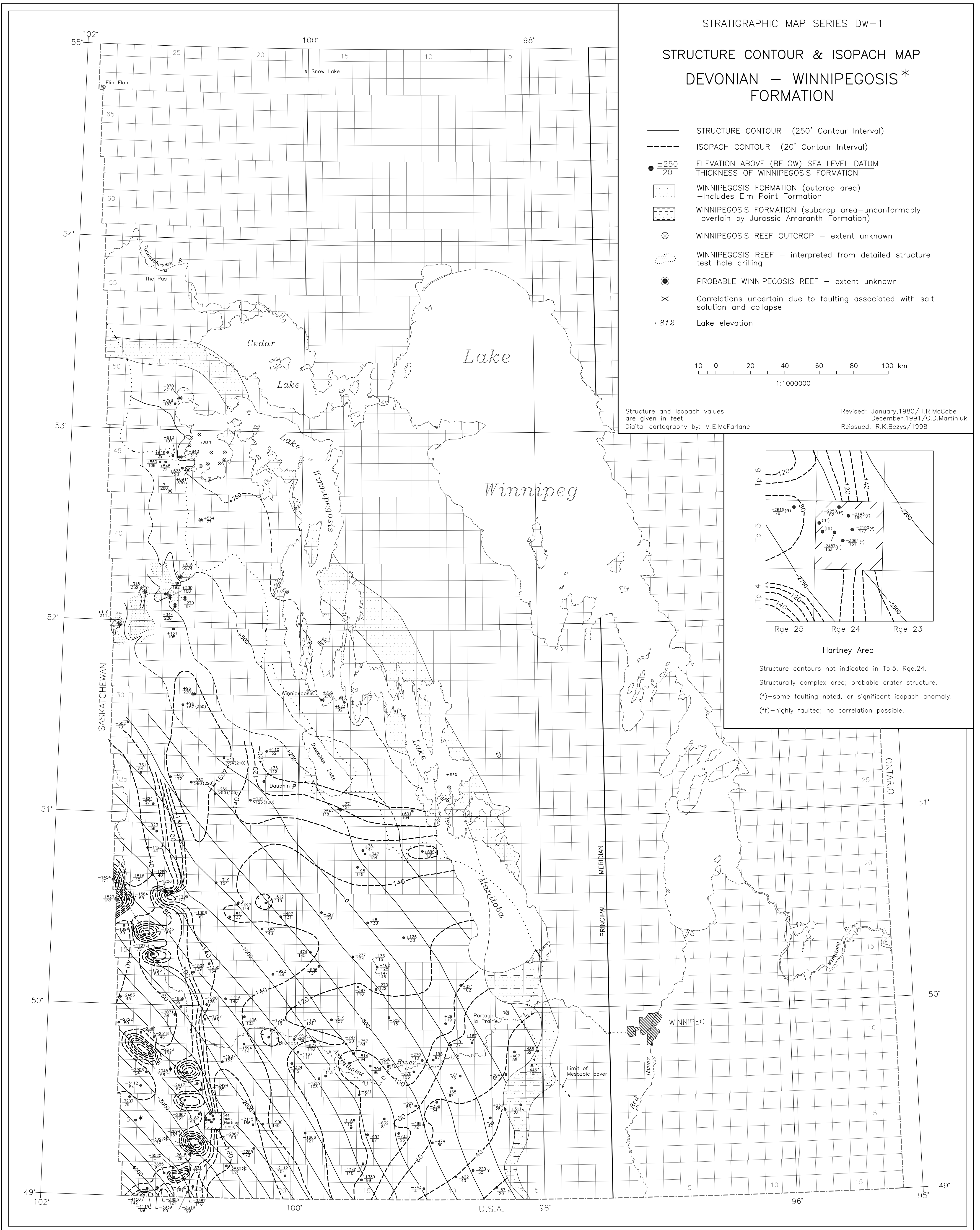
STRUCTURE CONTOUR & ISOPACH MAP DEVONIAN – WINNIPEGOSIS* FORMATION

- STRUCTURE CONTOUR (250' Contour Interval)
- - - ISOPACH CONTOUR (20' Contour Interval)
- ±250
20 ELEVATION ABOVE (BELOW) SEA LEVEL DATUM
THICKNESS OF WINNIPEGOSIS FORMATION
- ▨ WINNIPEGOSIS FORMATION (outcrop area)
—Includes Elm Point Formation
- ▩ WINNIPEGOSIS FORMATION (subcrop area—unconformably
overlain by Jurassic Amaranth Formation)
- ⊗ WINNIPEGOSIS REEF OUTCROP – extent unknown
- WINNIPEGOSIS REEF – interpreted from detailed structure
test hole drilling
- PROBABLE WINNIPEGOSIS REEF – extent unknown
- * Correlations uncertain due to faulting associated with salt
solution and collapse
- +812 Lake elevation



Structure and Isopach values
are given in feet
Digital cartography by: M.E.McFarlane

Revised: January, 1980/H.R.McCabe
December, 1991/C.D.Martiniuk
Reissued: R.K.Bezys/1998



Hartney Area

Structure contours not indicated in Tp.5, Rge.24.
Structurally complex area; probable crater structure.
(f)—some faulting noted, or significant isopach anomaly.
(ff)—highly faulted; no correlation possible.