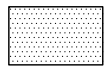
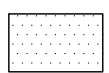
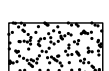


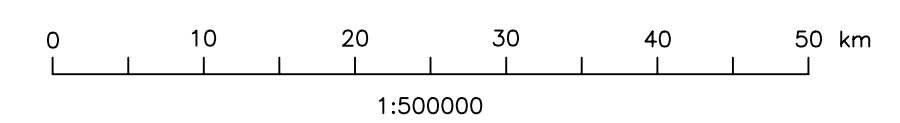
**STRUCTURE CONTOUR & SUBCROP MAP**  
**MISSISSIPPIAN EROSION SURFACE**

- STRUCTURE CONTOUR (50' Contour Interval)
- ±1200 Elevation above (below) sea level
- ⋯ Axis of structural low in Mississippian strata

SUBCROP OF PRINCIPAL RESERVOIR UNITS

-  VIRDEN AND WHITEWATER LAKE MEMBERS OF THE LODGEPOLE FORMATION
-  MC-1 MEMBER OF THE MISSION CANYON FORMATION (Tilston Beds)
-  MC-3 MEMBER OF THE MISSION CANYON FORMATION (Alida Beds)

HARTNEY STRUCTURE: Mississippian missing—faulted out?  
—possible "cryptovolcanic" or "cryptoexplosion" structure.



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

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