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Preliminary Geologic Map of the Umatilla Basin,
Morrow and Umatilla Counties, Oregon

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PLATE 2

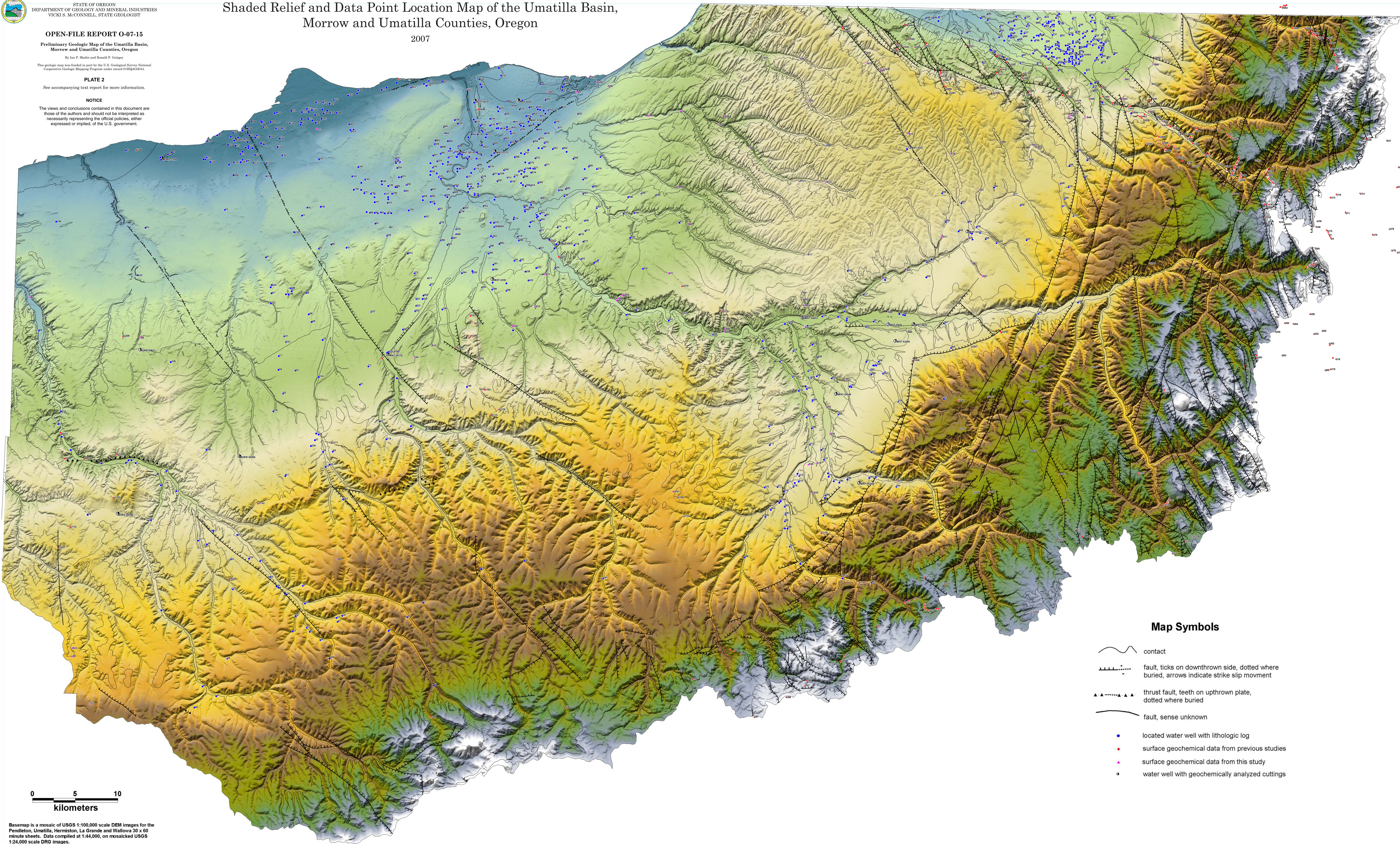
See accompanying text report for more information.

NOTICE

The views and conclusions contained in this document are
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Shaded Relief and Data Point Location Map of the Umatilla Basin, Morrow and Umatilla Counties, Oregon

2007



Map Symbols

- contact
- fault, ticks on downthrown side, dotted where buried, arrows indicate strike slip movement
- thrust fault, teeth on upthrown plate, dotted where buried
- fault, sense unknown
- located water well with lithologic log
- surface geochemical data from previous studies
- surface geochemical data from this study
- water well with geochemically analyzed cuttings

Basemap is a mosaic of USGS 1:100,000 scale DEM images for the
Pendleton, Umatilla, Hermiston, La Grande and Wallawa 30 x 60
minute sheets. Data compiled at 1:44,000, on mosaicked USGS
1:24,000 scale DRG images.