

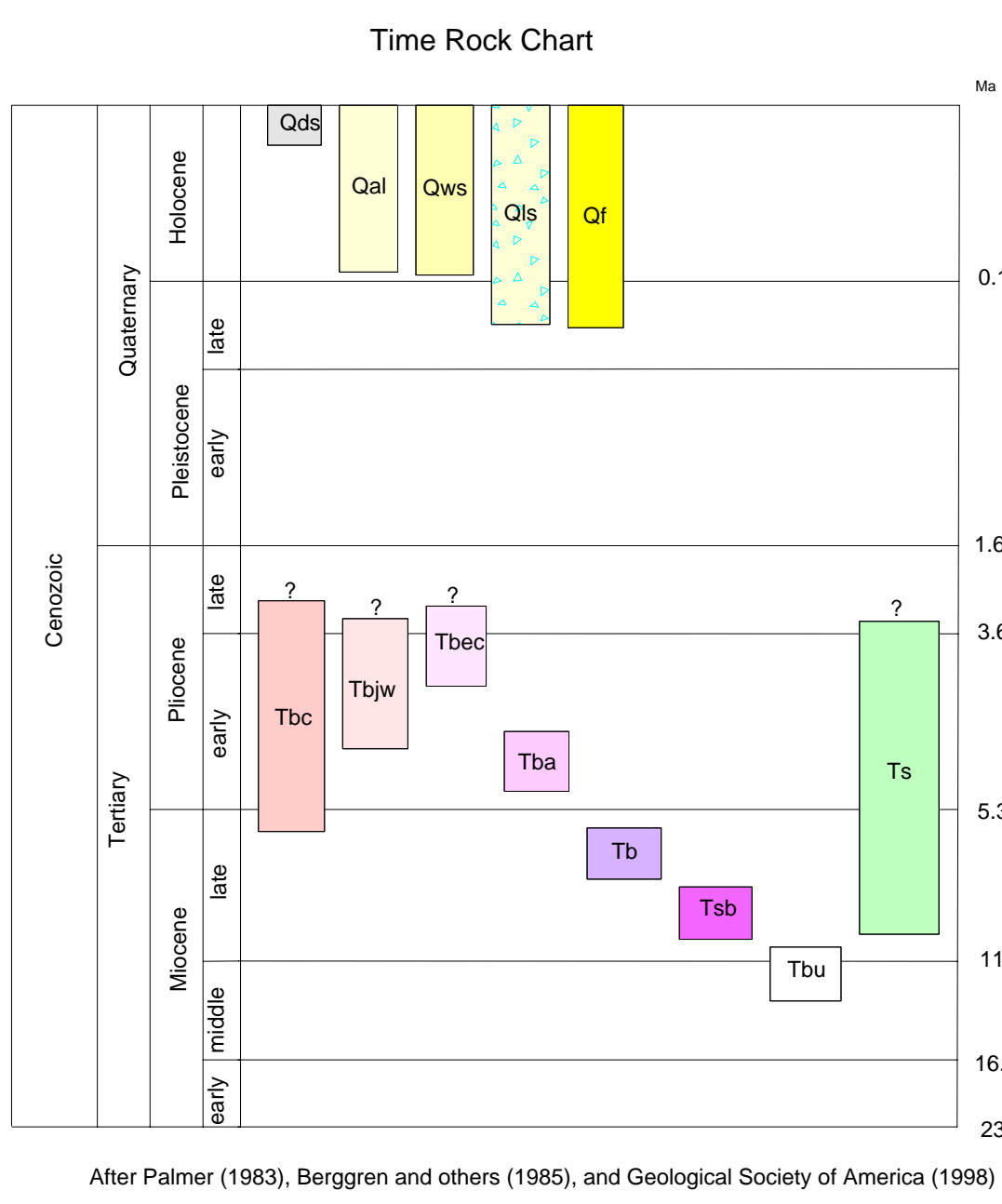
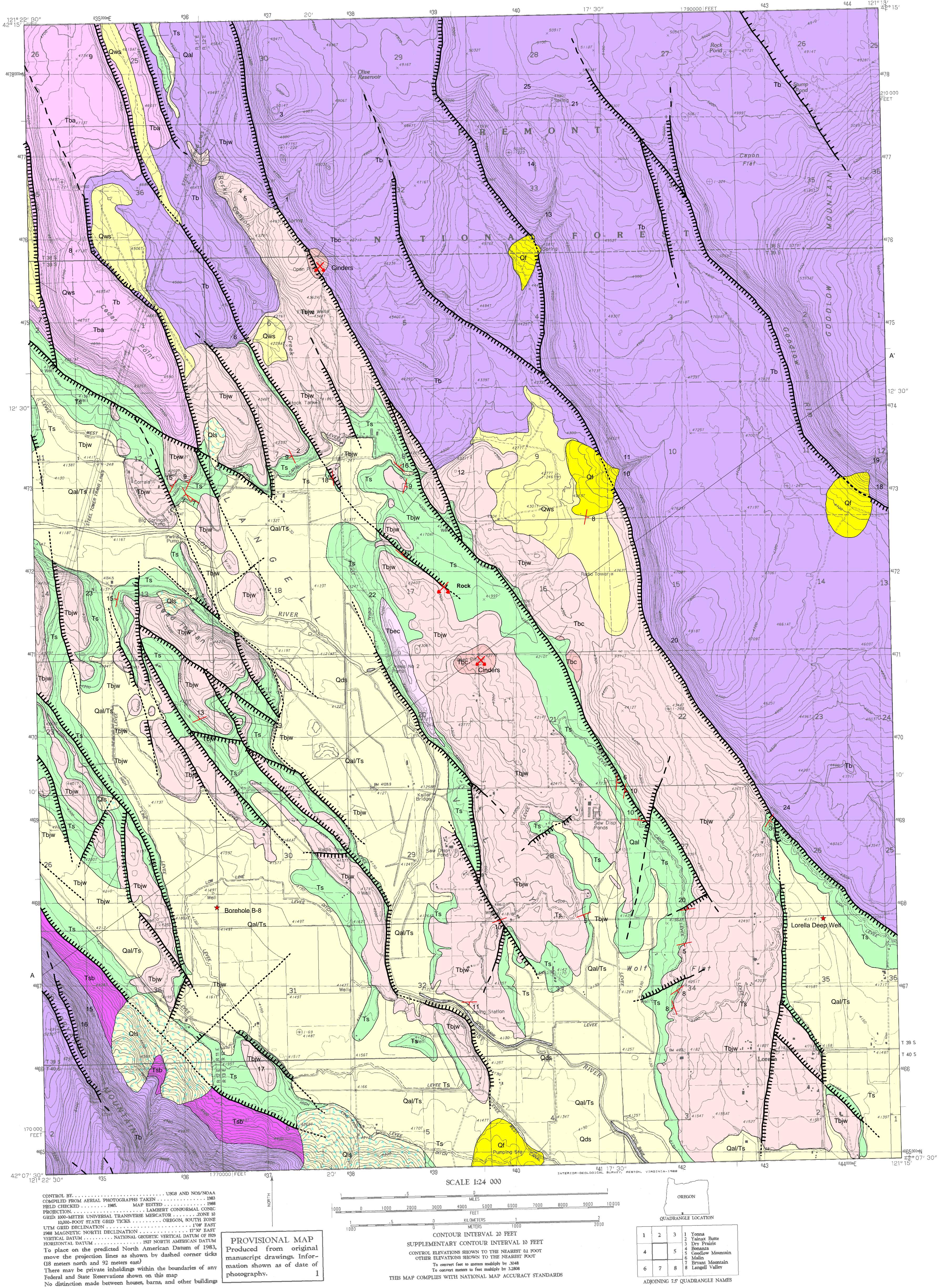
Geology and Mineral Resources Map of the Lorella Quadrangle, Klamath County, Oregon

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Department of Geology and Mineral Industries
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EXPLANATION OF MAP UNITS

- Surficial Deposits
- Qds Dredge spoils (Holocene)
 - Qal Alluvium (Holocene)
 - Qws Windblown sand (Holocene)
 - Qls Landslide deposits (Holocene and Pleistocene)
 - Qf Alluvial fan deposits (Holocene and Pleistocene)
- Volcanic Units
- Tbc Basalt of East Canal (Pliocene)
 - Tbjw Basalt of Johns Waterhole (Pliocene)
 - Tba Basaltic andesite (Miocene)
 - Tbc Basaltic cinder deposits (Pliocene and Miocene)
 - Tb Tertiary basalt (Miocene)
 - Tsb Basalt and sediments, undivided (Miocene)
 - Tbu Undivided basalt and basaltic andesite (Miocene)
- Sedimentary Units
- Ts Undifferentiated sandstone, siltstone, and mudstone (Pliocene and Miocene)

Explanation of symbols

- Geologic contact
- Fault - solid where mapped. Hachures indicate downthrown side
- Fault - Dashed where inferred
- Fault - dotted where concealed
- Borehole
- Strike and dip of beds
- Quarry

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Field work conducted in 1999

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Geologic Cross Section

