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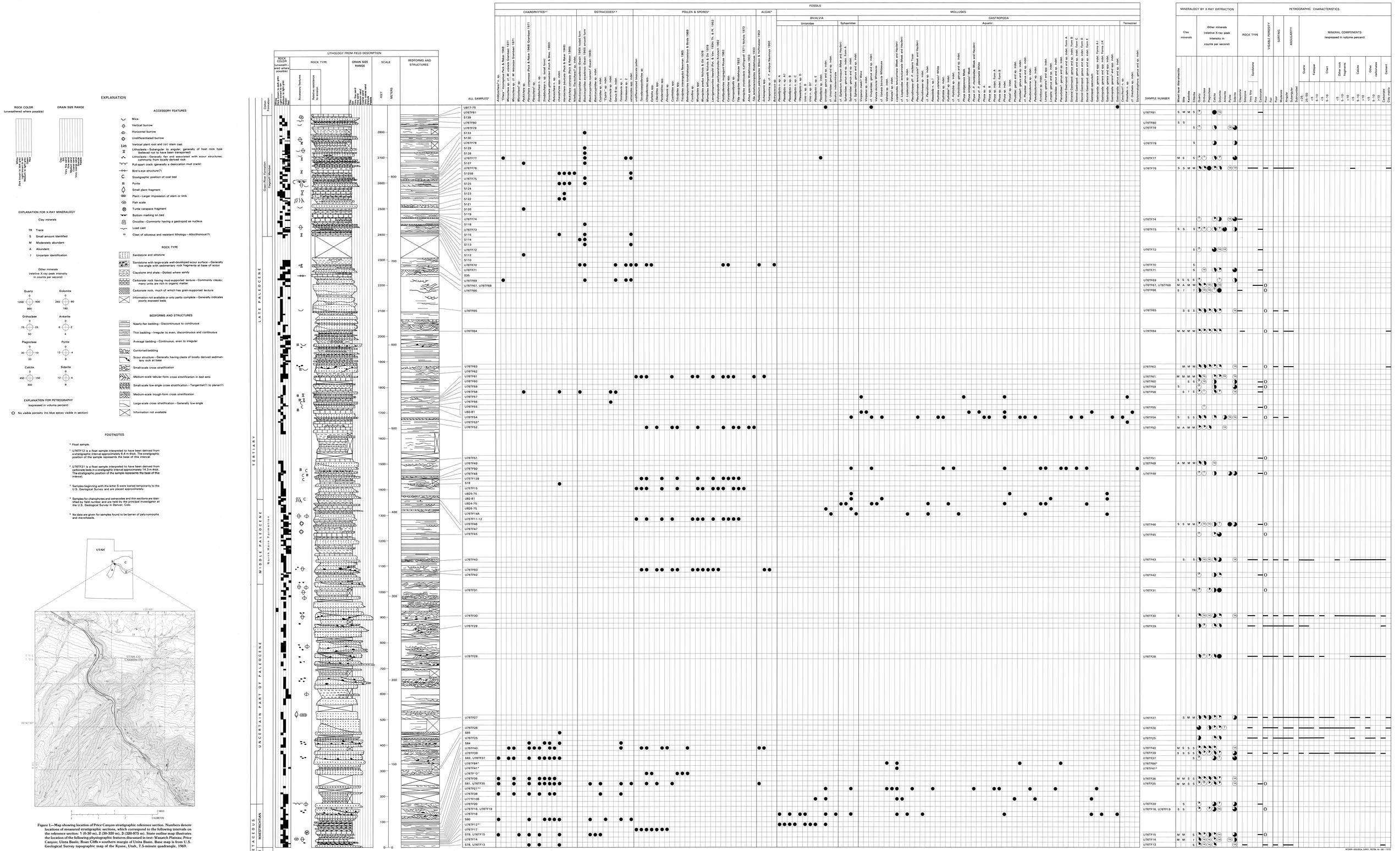

Figure 1.—Map showing location of Price Canyon stratigraphic reference section. Numbers denote locations of measured stratigraphic sections, which correspond to the following intervals on the reference section: 1 (0–30 m), 2 (30–320 m), 3 (320–875 m). State outline map illustrates the location of the following physiographic features discussed in text: Wasatch Plateau; Price Canyon; Uinta Basin; Roan Cliffs = southern margin of Uinta Basin. Base map is from U.S. Geological Survey topographic map of the Kyune, Utah, 7.5-minute quadrangle, 1969.

CHART SHOWING LITHOLOGY, MINERALOGY, AND PALEONTOLOGY OF THE NONMARINE NORTH HORN FORMATION AND FLAGSTAFF MEMBER OF THE GREEN RIVER FORMATION, PRICE CANYON, CENTRAL UTAH: A PRINCIPAL REFERENCE SECTION

By
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For sale by U.S. Geological Survey, Map Distribution, Box 25286, Federal Center, Denver, CO 80225
Explanatory pamphlet accompanies chart

This chart is part of a folio of maps, charts, and cross sections of the Uinta Basin area, bounded by latitudes 41° N. and 38° N. and longitudes 112°30' W. and 108°30' W., prepared for the evaluation of basin-wide tight-gas resources under the U.S. Department of Energy Western Gas Sands Project. Other geologic, geophysical, and geochemical and hydrologic aspects of the same area will be published as U.S. Geological Survey Miscellaneous Investigations Series Maps bearing this same serial number but with different letter suffixes (I–1797–B, –C, etc.), and as U.S. Geological Survey Miscellaneous Field Studies (MF) Maps.