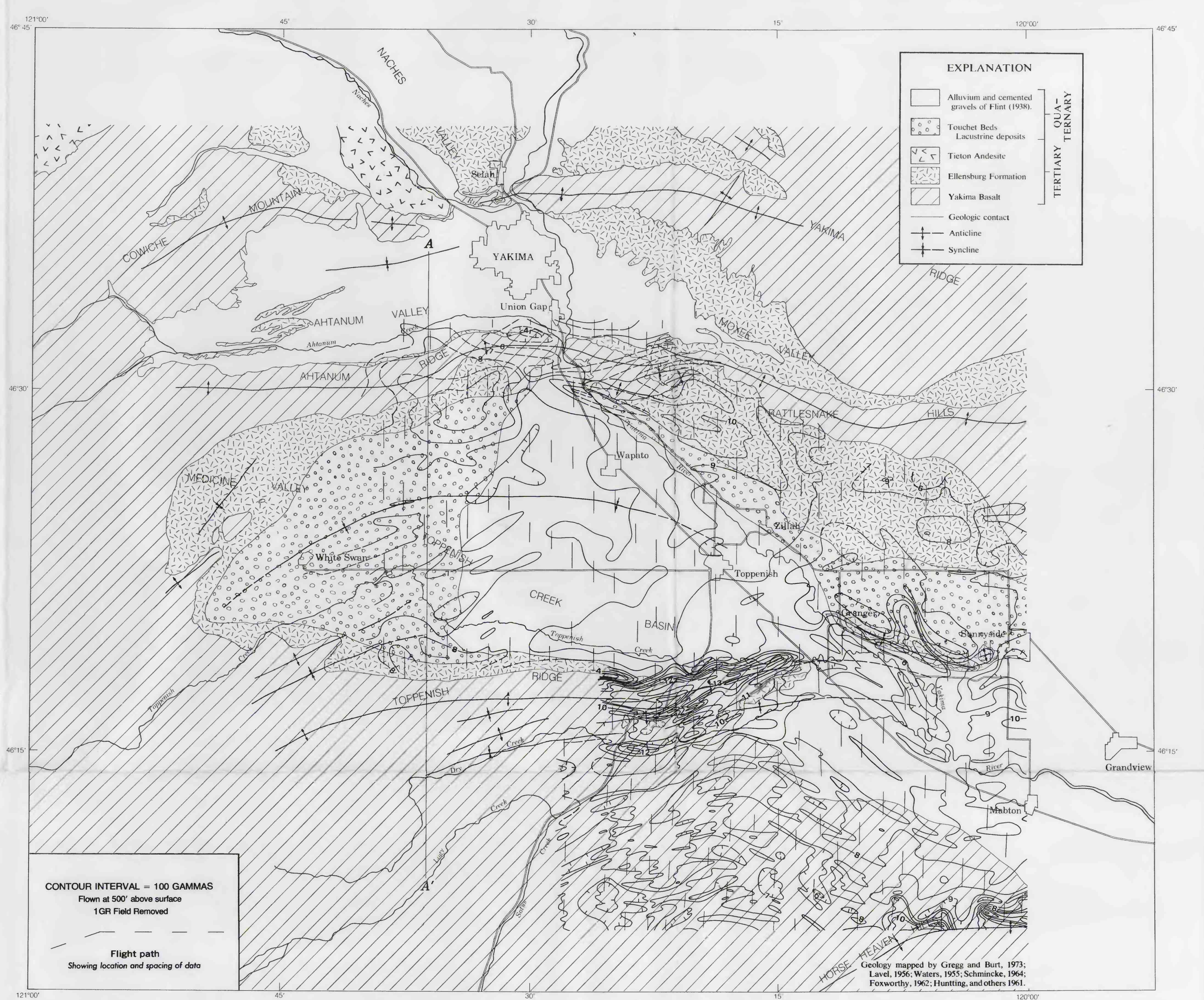


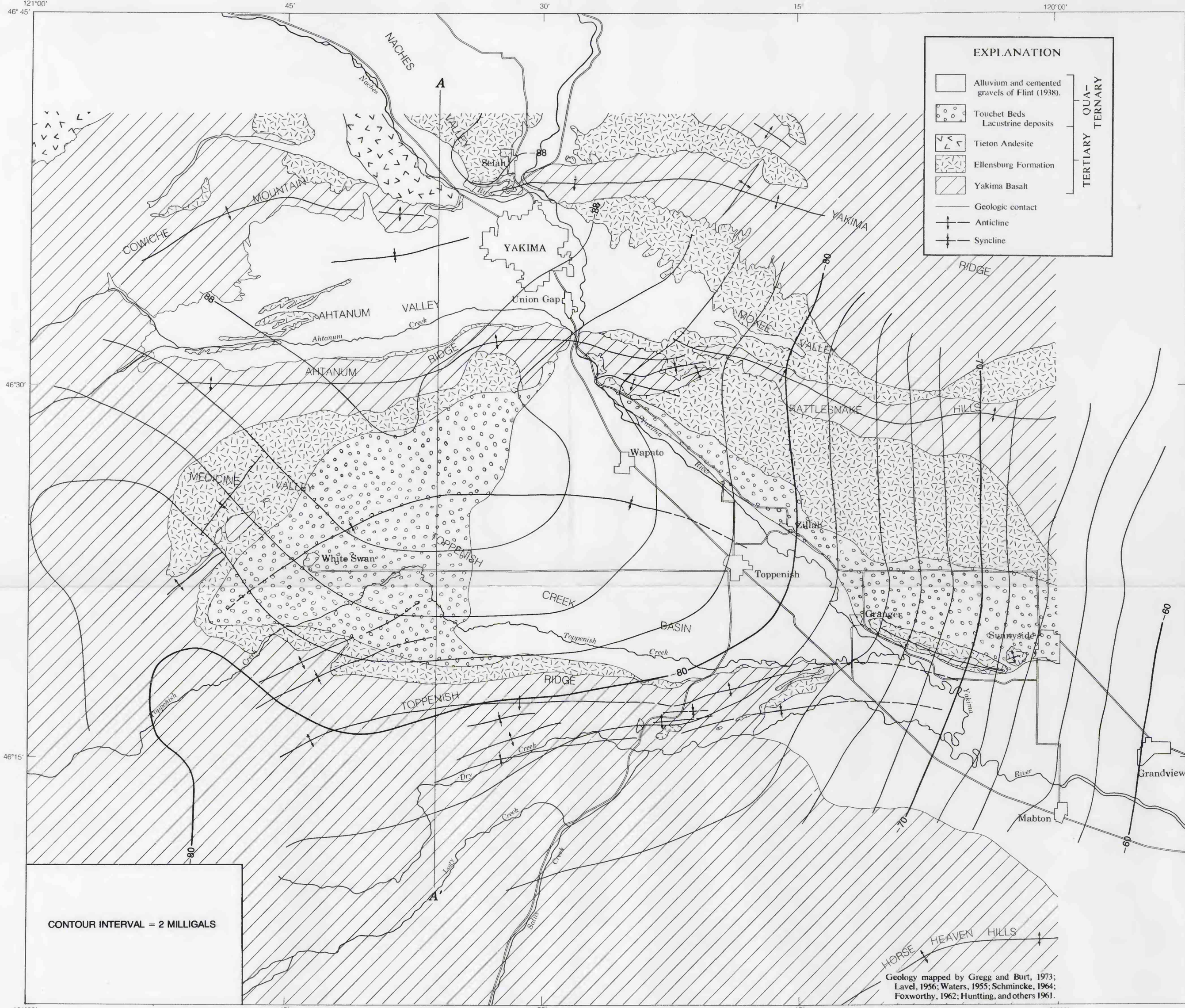
Base from U.S. Geological Survey
Yakima 1:250,000

FIGURE 2.—Complete Bouguer gravity and generalized geologic map of part of the Yakima Basin, Washington.



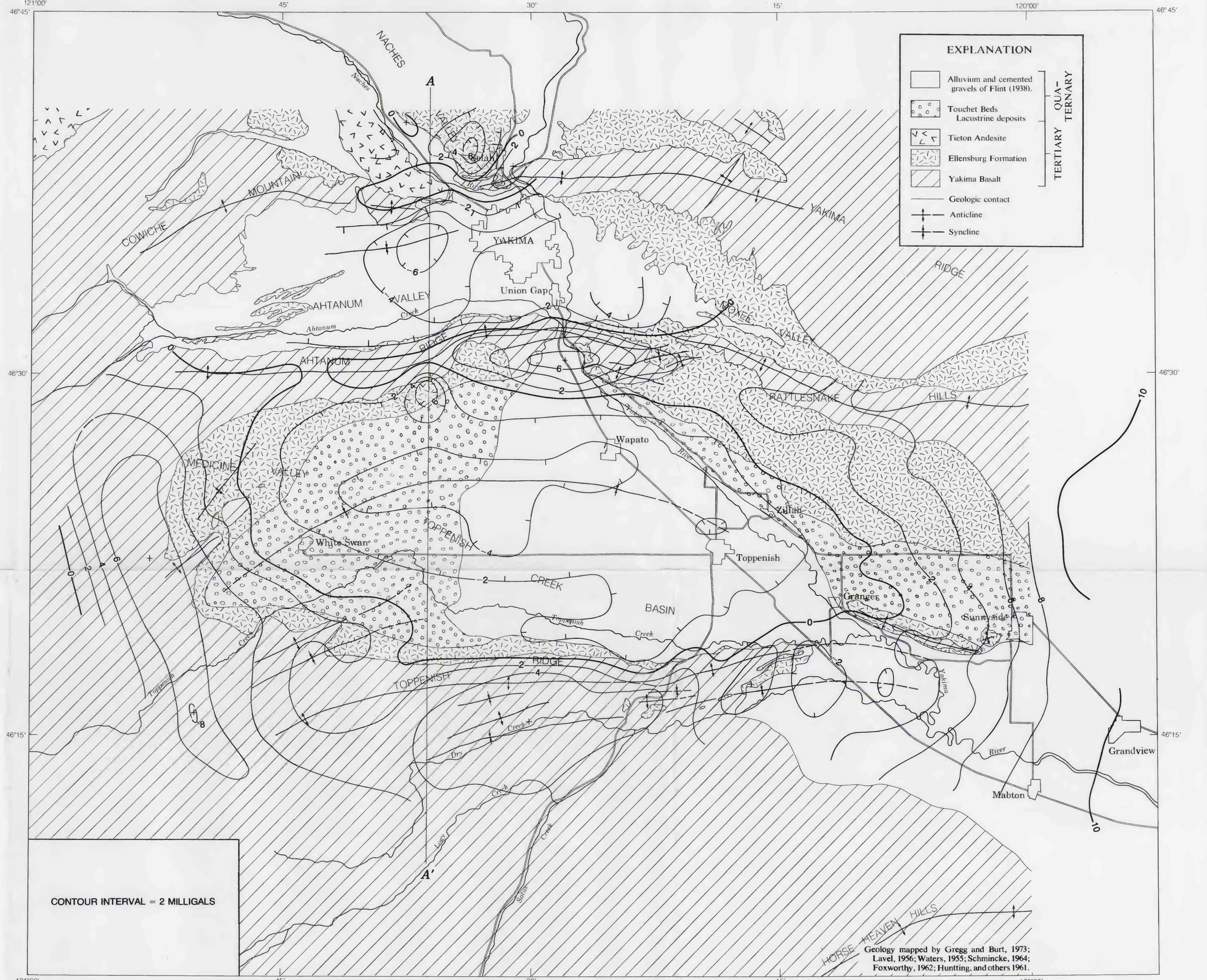
Base from U.S. Geological Survey
Yakima 1:250,000

FIGURE 3.—Aeromagnetic and geologic map of part of the Yakima Basin, Washington.



Base from U.S. Geological Survey
Yakima 1:250,000

FIGURE 4.—Upward continuation gravity map computed for the 3-mile level (Yakima Basin, Washington).



Base from U.S. Geological Survey
Yakima 1:250,000

FIGURE 5.—Residual gravity map after removal of 3-mile continued field (Yakima Basin, Washington).

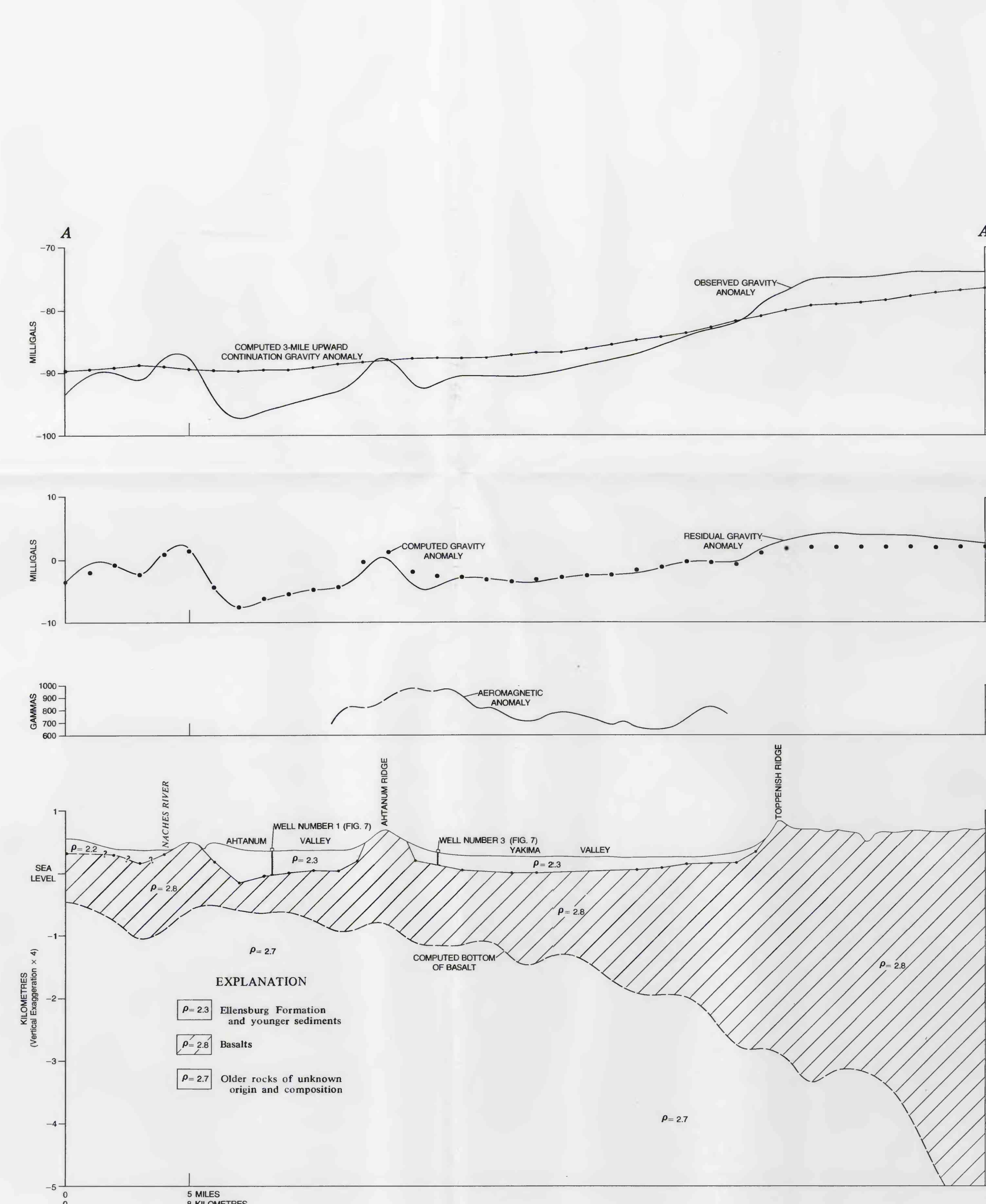
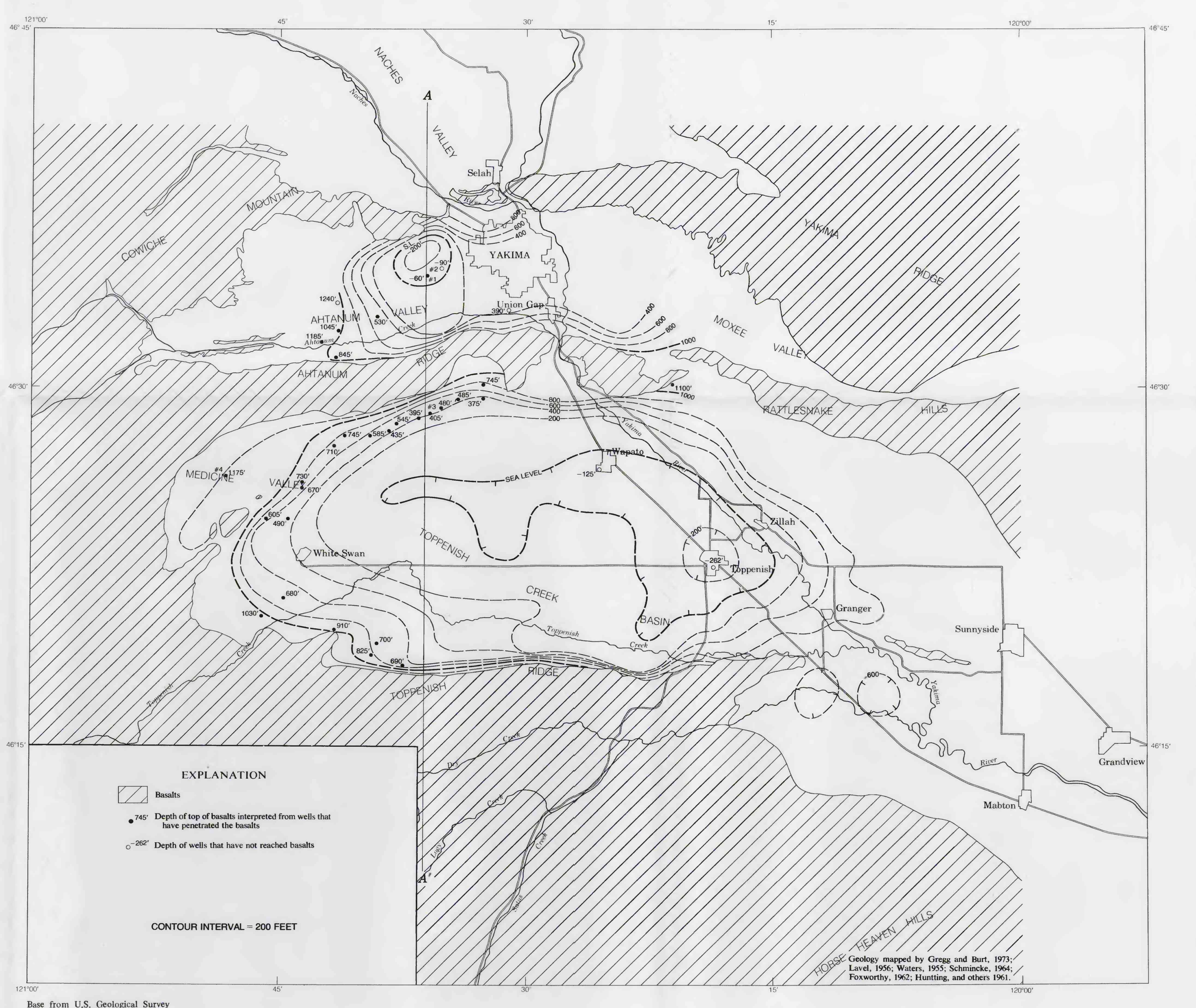
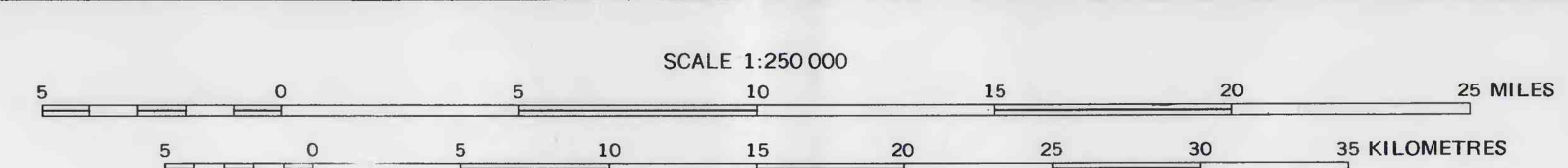


FIGURE 6.—Cross section A-A' (Yakima Basin, Washington).



Base from U.S. Geological Survey
Yakima 1:250,000

FIGURE 7.—Structural contour map on the top of the Yakima Basalt surface in the Toppenish Creek basin and part of the Ahtanum Valley based on gravity data.



GRAVITY, GEOLOGIC, AEROMAGNETIC, AND STRUCTURAL CONTOUR MAP AND MAP SECTIONS OF PART OF THE YAKIMA BASIN, WASHINGTON