



EXPLANATION

Basalt dike and effusion along faults

Edge of basalt flows

Major basalt (or tuff) volcano

Major fault zone

Major fault

Determined by geophysical methods showing direction of throw where known

Major flexure

Axis of swell

Showing direction of plunge where known

Axis of sedimentary basin

Showing direction of plunge where known

Anticline

Showing direction of plunge where known

Syncline

Showing direction of plunge where known

Anticline

Determined by geophysical methods; showing direction of plunge where known

Syncline

Determined by geophysical methods; showing direction of plunge where known

Structure contours, approximate

Structure contours on top of the Precambrian.

Datum is Mediterranean Sea level.

Contour interval variable, in meters

Town or village

Ruins

Border or demarcation line

Modified from Bender, 1969
Outside Jordan: simplified from Bentor, Y. K., and Vroman, A., 1954, A structural contour map of Israel with remarks on its dynamical interpretation: Israel Research Council Bull., v. 4, p. 125-135.

STRUCTURE CONTOUR MAP OF THE TOP OF THE PRECAMBRIAN ROCK COMPLEX, JORDAN

