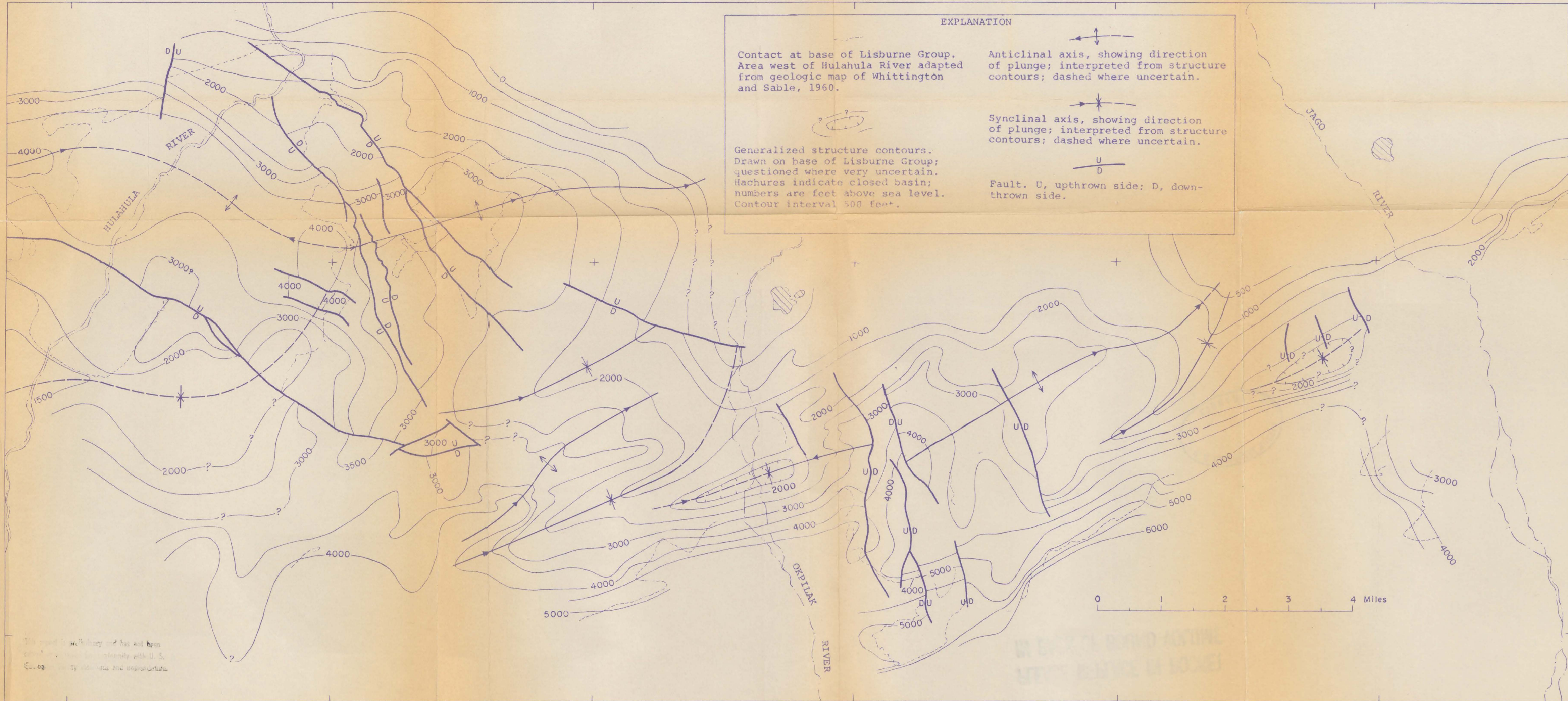


144°30'

144°00'

143°40'



**EXPLANATION**

Contact at base of Lisburne Group. Area west of Hulahula River adapted from geologic map of Whittington and Sable, 1960.

Anticlinal axis, showing direction of plunge; interpreted from structure contours; dashed where uncertain.

Synclinal axis, showing direction of plunge; interpreted from structure contours; dashed where uncertain.

Generalized structure contours. Drawn on base of Lisburne Group; questioned where very uncertain. Hachures indicate closed basin; numbers are feet above sea level. Contour interval 500 feet.

Fault. U, upthrown side; D, downthrown side.

This map is preliminary and has not been checked for conformity with U. S. Geological Survey standards and nomenclature.

PLATE 3. GENERALIZED STRUCTURE MAP SHOWING BASE OF LISBURNE GROUP, NORTH SIDE OF ROMANZOF MOUNTAINS, ALASKA.