

EXPLANATION

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| <p>Tng</p> <p>Nenana gravel</p> <p>Tcb</p> <p>Coal-bearing formation</p> <p>UNCONFORMITY</p> <p>bcs</p> <p>Birch Creek schist</p> <p>D</p> <p>Fault, downthrown side indicated</p> | <p>TERTIARY</p> <p>PRE-CAMBRIAN</p> | <p>Axis of anticline, showing direction of pitch</p> <p>Axis of syncline, showing direction of pitch</p> <p>Strike and dip of foliation in Birch Creek schist</p> <p>Line of vertical cross section (See fig. 6)</p> |
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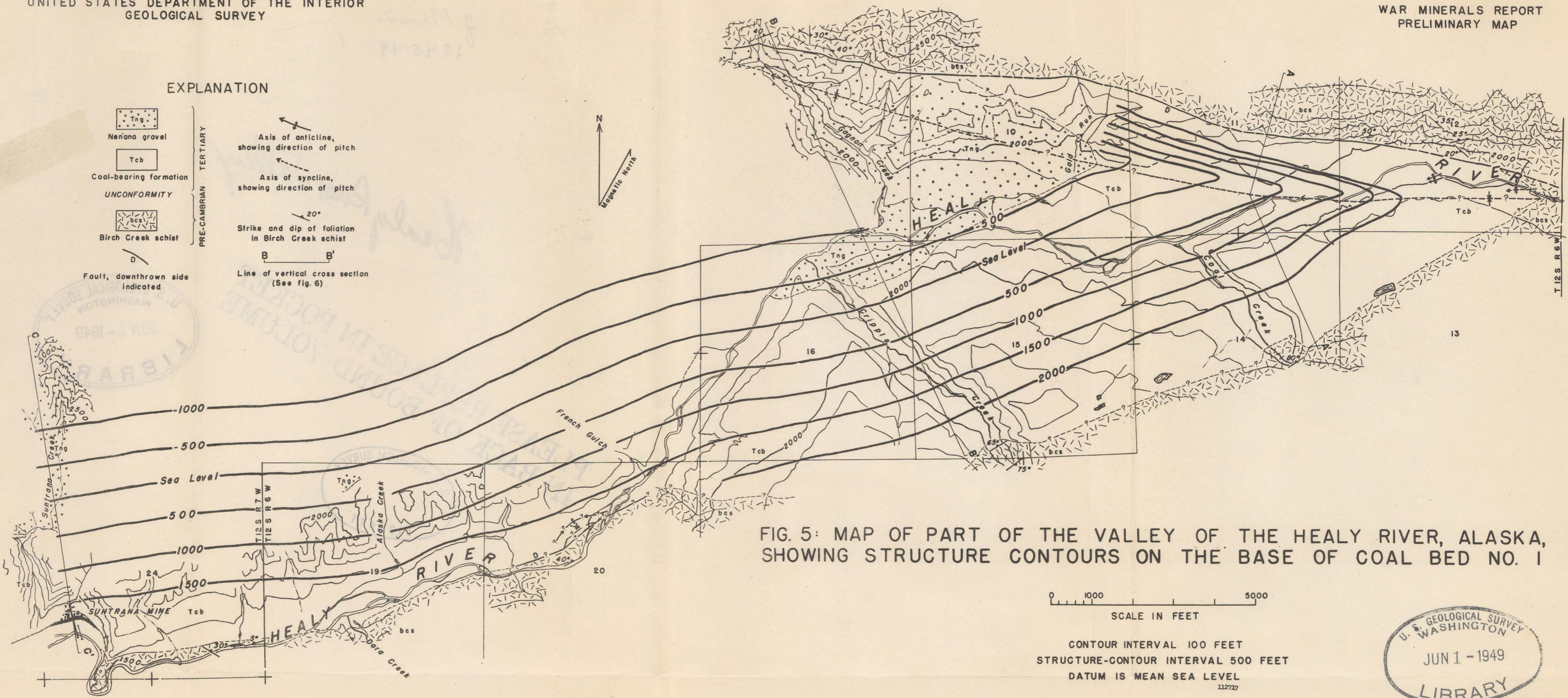


FIG. 5: MAP OF PART OF THE VALLEY OF THE HEALY RIVER, ALASKA, SHOWING STRUCTURE CONTOURS ON THE BASE OF COAL BED NO. 1

0 1000 5000
SCALE IN FEET

CONTOUR INTERVAL 100 FEET
STRUCTURE-CONTOUR INTERVAL 500 FEET
DATUM IS MEAN SEA LEVEL

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