U.S. GEOLOGICAL SURVEY
OPEN FILE MAP
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Location of measured section

200

Thickness of Sanctuary Formation (queried where uncertain)

(350)

Thickness of Healy Creek Formation (queried where uncertain)

Isopachs on Healy Creek Formation, showing thickness in feet (Isopach interval 100 feet)

Line of overlap of Suntrana Formation onto crystalline basement where Sanctuary Formation pinches out and rests on basement.

Line of pinchout of Sanctuary Formation within coal-bearing group. Northwest of this line the Suntrana Formation rests on the Healy Creek Formation.

THIS MAP IS PRELIMINARY AND HAS NOT BEEN EDITED OR REVIEWED FOR CONFORMITY WITH U.S. GEOLOGICAL SURVEY STANDARDS

FIGURE 12 ISOPACHS ON THE HEALY CREEK FORMATION AND THICKNESS OF THE SANCTUARY FORMATION, NENANA COAL FIELD, ALASKA

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