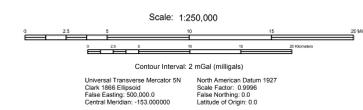


Data Sources
 Base map data including hydrologic data, village and town locations, glaciers and icefields, volcanoes, rocks and boundaries are from the State of Alaska, Core GIS database. The oil and gas wells are from the Alaska Division of Oil and Gas database adapted from the Alaska Oil and Gas Conservation Commission database. The sedimentary basins, faults and folds are from Kirschner, C.E. 1968, the placer deposits are from Nockleberg, W.J., et al., 1987, and the gravity anomalies are from the Alaska Division of Oil and Gas Gravity Database.

Disclaimer
 This map was created, edited, and published by the State of Alaska, Department of Natural Resources, Division of Oil and Gas, and is for informational purposes only. Discrepancies between structural features and basin outlines are the result of merging multiple data sets from a number of different sources. An attempt has been made to reconcile discrepancies, among conflicting sources of map data, in this compilation, but the user is cautioned against using this product as the basis for detailed interpretations.

References Cited
 Kirschner, C.E., 1968, Map showing sedimentary basins of onshore and continental shelf areas, Alaska, U.S. Geological Survey, Miscellaneous Investigations Series I-1173, scale 1:2,500,000.
 Nockleberg, W.J., Burdson, T.K., Berg, H.C., Brew, D.A., Grybeck, D., Robinson, M.S., Smith, T.E., and Yelend, W., 1987, Significant metalliferous lode deposits and placer districts of Alaska, U.S. Geological Survey Bulletin 1786, 104 p.



Complete Bouguer Gravity Map of the Holitna Basin, Alaska

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