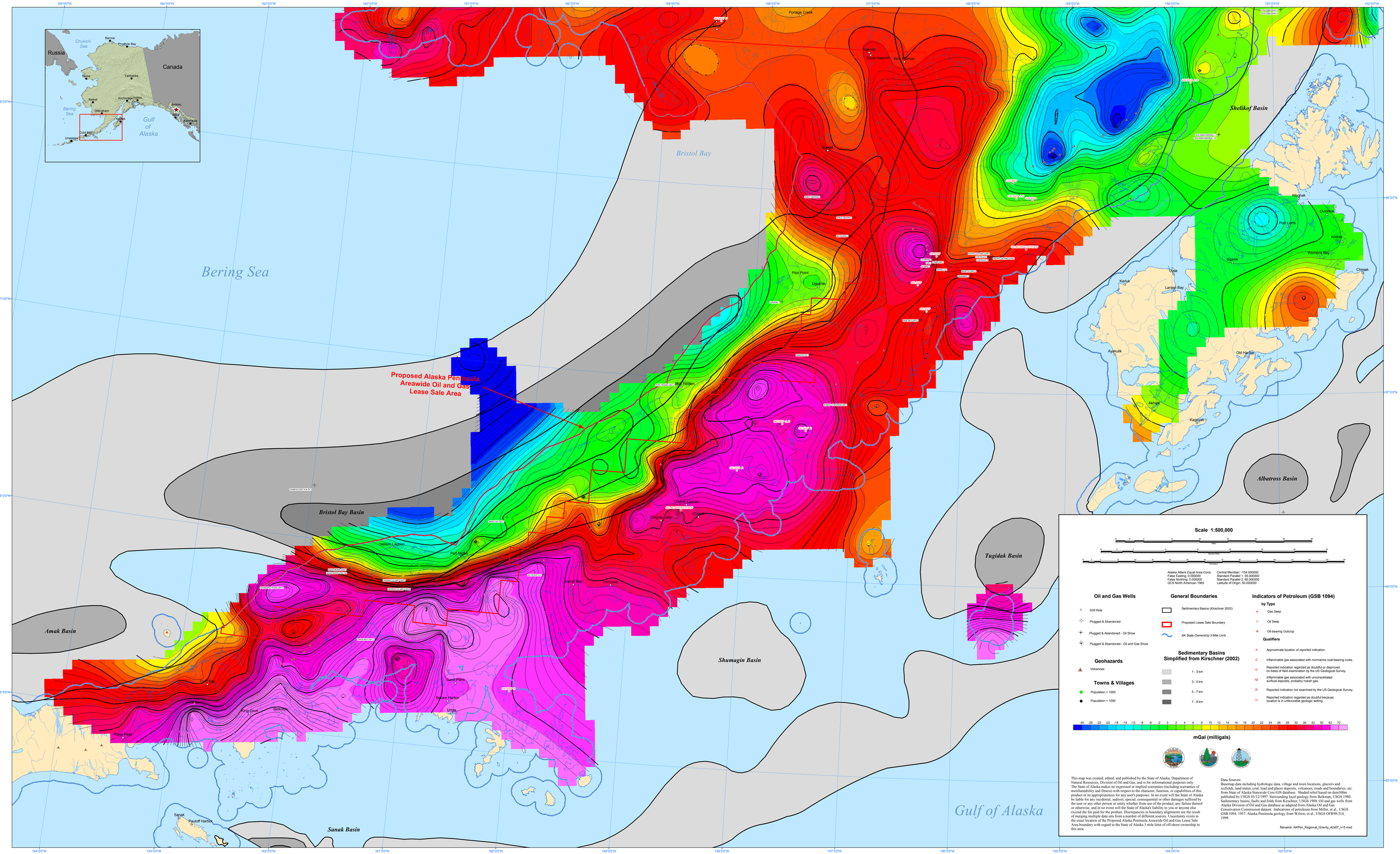
State of Alaska
Department of Natural Resources
Division of Oil and Gas

Complete Bouguer Gravity Anomaly for the Bristol Bay Region and Alaska Peninsula



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Data Sources:
Basemap data including hydrologic data, village and town locations, glaciers and icefields, land status, coal, load and placer deposits, volcanoes, roads and boundaries, etc. from State of Alaska Statewide Core GIS database. Shaded relief based on dem500m published by USGS 05/12/1997. Surrounding local geology from Beikman, USGS 1980. Sedimentary basins, faults and folds from Kirschner, USGS 1988. Oil and gas wells from Alaska Division of Oil and Gas database as adapted from Alaska Oil and Gas Conservation Commission dataset. Indications of petroleum from Miller, et al., USGS GSB 1094, 1957. Alaska Peninsula geology from Wilson, et al., USGS OFR99-314, 1999.

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