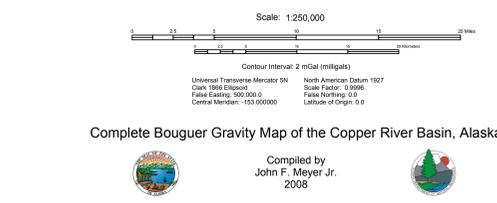


**Data Sources**  
 Base map data including hydrologic data, village and town locations, glaciers and icefields, villages, roads and boundaries are from the State of Alaska Core GIS database. The oil and gas wells are from the Alaska Division of Oil and Gas database derived from the Alaska Oil and Gas Conservation Commission dataset. The sedimentary basins, faults and folds are from Kirschner, C.E., 1988, the coal field boundaries are from Merritt, R.D., and Hawley, C.C., 1986, and the gravity anomalies are from the Alaska Division of Oil and Gas Gravity Database.

**References Cited**  
 Kirschner, C.E., 1988, Map showing sedimentary basins of onshore and continental shelf areas, Alaska, US Geological Survey, Miscellaneous Investigations Series I-1873, scale 1:2,500,000.  
 Merritt, R.D., and Hawley, C.C., 1986, Map of Alaska's coal resources, Alaska Division of Geological & Geophysical Surveys Special Report 37, 1 sheet, scale 1:2,500,000.

- Exploration Wells**
- Drill Hole
  - Oil Well
  - Gas Well
  - ▲ Service Well (Un-differentiated)
  - ⊕ Suspended
  - ⊕ Suspended - Oil Show
  - ⊕ Plugged & Abandoned
  - ⊕ Plugged & Abandoned - Oil Show
  - ⊕ Plugged & Abandoned - Gas Show
  - ⊕ Plugged & Abandoned - Oil and Gas Show
  - ⊕ Plugged & Abandoned - Oil (Certified or Significant)
  - ⊕ Shut-in Location
  - ⊕ Operational Shutdown
  - ⊕ Permitted Location



- Map Legend**
- Gravity Station Location
  - Population < 1000
  - Population > 1000
  - Fold
  - Fault
  - Normal Fault
  - Fault - Inferred
  - Thrust Fault
  - Thrust Fault - Inferred
  - Syncline
  - Anticline
  - Anticline - Inferred
  - Placer Deposits
  - Coalfields
  - Federal Parks
  - Basin Depocenters
  - Roads
  - Trans-Alaska Pipeline
- Complete Bouguer Anomaly (milligals)
- 

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