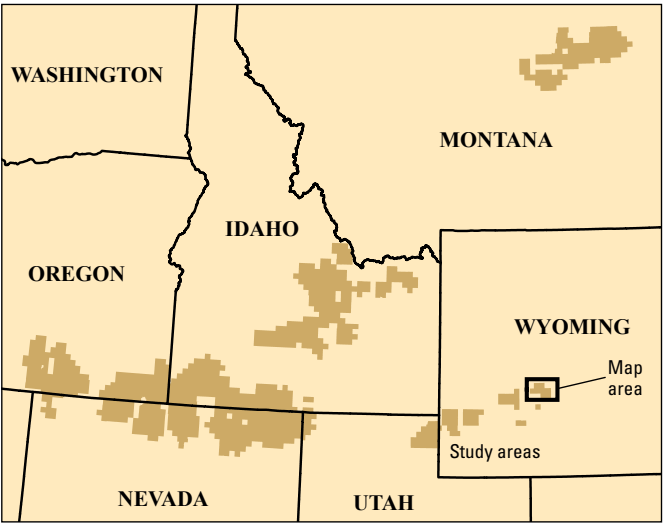
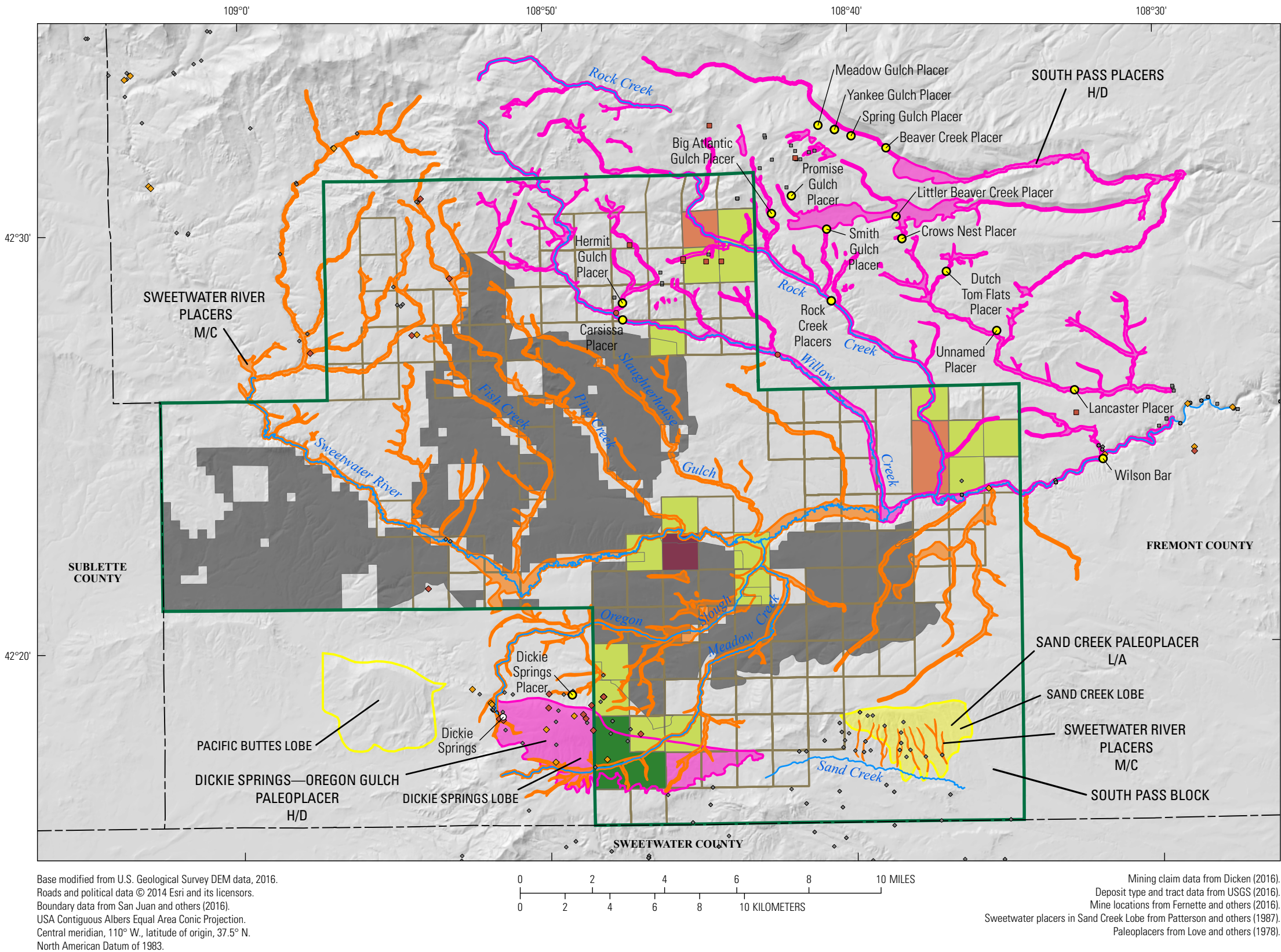




EXPLANATION

Assessment tract types – placer and paleoplacer gold

- High-potential (H) tract with high (D) certainty
- Moderate-potential (M) tract with moderate (C) certainty
- Permissive (L) tract with unknown (A) certainty
(Pacific Butte Lobe not assessed in this report)

BLM mining notices, plans, and claims present in section

- Authorized surface management notice for gold placer
- Authorized surface management plan for gold placer
- Pending surface management plan for gold placer
- Active placer claim
- Closed placer claim

- USMIN placer-gold locations

Gold, SedSoils, parts per million (soil avg = 0.004 ppm)

- 0.063 - 32,000 ppm Au (>16x background)

Gold, rocks, parts per million (crustal avg = 0.004 ppm)

- Not detected
- 0.063 - 458,200 ppm Au (>16x background)

Gold, concentrates, parts per million (median = 2 ppm)

- Not detected
- 0.1 - 0.5 ppm Au (97.5-99th percentile)
- 0.6 - 1,000 ppm Au (>99th percentile)

Base Data

- USGS study area boundary
- Proposed withdrawal areas
- County boundaries

Figure 34. Map showing mineral-potential tracts for paleoplacer gold and placer gold in the South Pass block of the Southwestern and South-Central Wyoming study area, Wyoming. BLM, Bureau of Land Management; USGS, U.S. Geological Survey; USMIN, USGS Mineral Deposit Database.