Figure 10. Maps showing cumulative liquid (oil) production from Wyoming oil and gas fields by township (Gunther and others, 2016b) in the (A) Southwestern and South-Central Wyoming study area, Wyoming, and (B) Bear River Watershed study area, Wyoming and Utah. USGS, U.S. Geological Survey.

**Map A**

- **Study areas**
- **Base data**
- **EXPLANATION**
  - **Wyoming oil and gas fields**
    - **Gas**
    - **Oil**
    - **Oil and gas**
  - **Cumulative liquid production per township (barrels)**
    - 581 - 5,000
    - 5,001 - 15,000
    - 15,001 - 24,031
  - **Base data**
    - USGS study area boundary
    - Proposed withdrawal areas
    - County boundaries

**Map B**

- **Study areas**
- **Base modified from U.S. Geological Survey DEM data, 2016.**
- **Roads and political data © 2014 Esri and its licensors.**
- **Boundary data from San Juan and others (2016).**
- **USA Contiguous Albers Equal Area Conic Projection, Central meridian, 110° W., latitude of origin, 37.5° N. North American Datum of 1983.**
- **Liquid production data from Gunther and others (2016b).**
- **Oil and gas field data from Wyoming State Geological Survey (2012).**