Explanation:

Vector-based geologic units from Crawford (2007), with selected lithologies highlighted in color based mainly on original, county-level geologic data:

- Units containing quartzites and/or conglomerates with quartzite clasts (Diamond Peak Fm.)
- Major limestones and dolomites
- Hot spring travertine, sinter, and tufs (Q1ns)
- Jasperoids
- Slaven and other major, homogeneous cherts
- Other

ASTER-derived mineralogic information:

- Green: Carbonate (calcite and dolomite)
- Red: Quartz

Bright shades of color indicate higher mineral index values. Pixels identified as carbonate-bearing may mask underlying pixels identified as quartz-bearing.