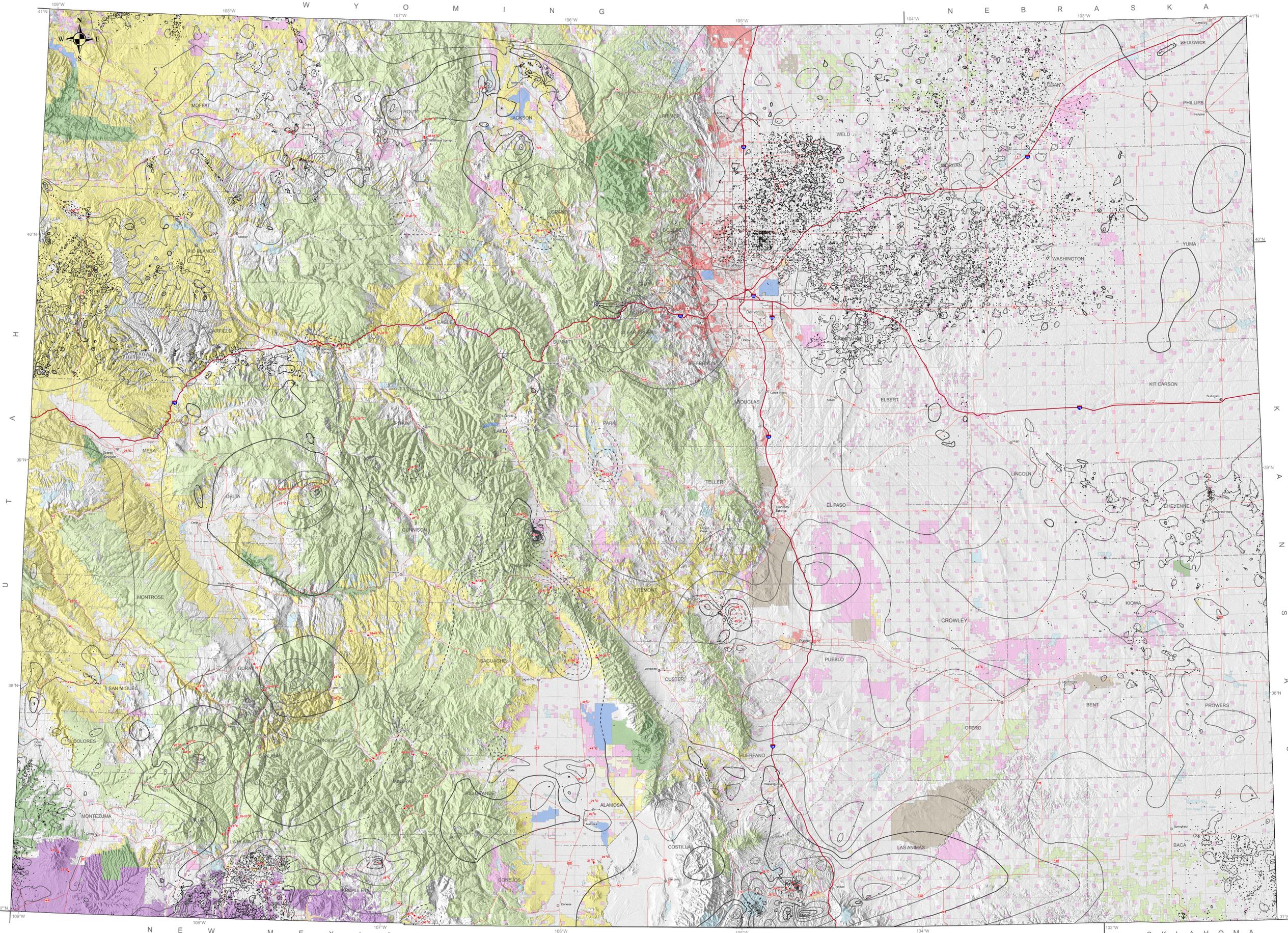


# Interpretive Geothermal Gradient Map of Colorado with Land Status

by Frederick E. Berkman and Nicholas A. Watterson



### Explanation

#### Gradient contour lines (°C/km)

- Major contour (50 °C/km interval)
- Minor contour (10 °C/km interval)
- - - Major contour, inferred from thermal spring or well data
- - - Minor contour, inferred from thermal spring or well data

#### Gradient datapoints

- Well location with calculated gradient value

#### Thermal reference points

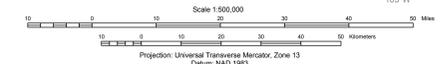
- Type, labeled with water temperature
- Thermal spring
- Thermal well

#### Land status

- Private
- Local government
- State Park; various ownership
- State Wildlife/Habitat/Admin. Areas; various ownership
- State of Colorado; general
- National Park/Monument; various ownership
- Other National Park Service
- US Forest Service
  - General
  - Wilderness
- US Fish and Wildlife Service
- Bureau of Land Management
  - General
  - Wilderness/conservation areas
- Native American tribal land
- Other federal land

Land status data categorized by CGS from: Wilcox, G. D. M., Theobald, and J. Whisman, 2007. Colorado Ownership, Management, and Protection V6, <http://www.nrel.colostate.edu/projects/comap/contact.html>

Basemap data sources:  
Colorado Ownership, Management and Protection (COMAP) Version 6  
Colorado Department of Transportation  
Colorado Department of Local Affairs  
United States Geological Survey



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