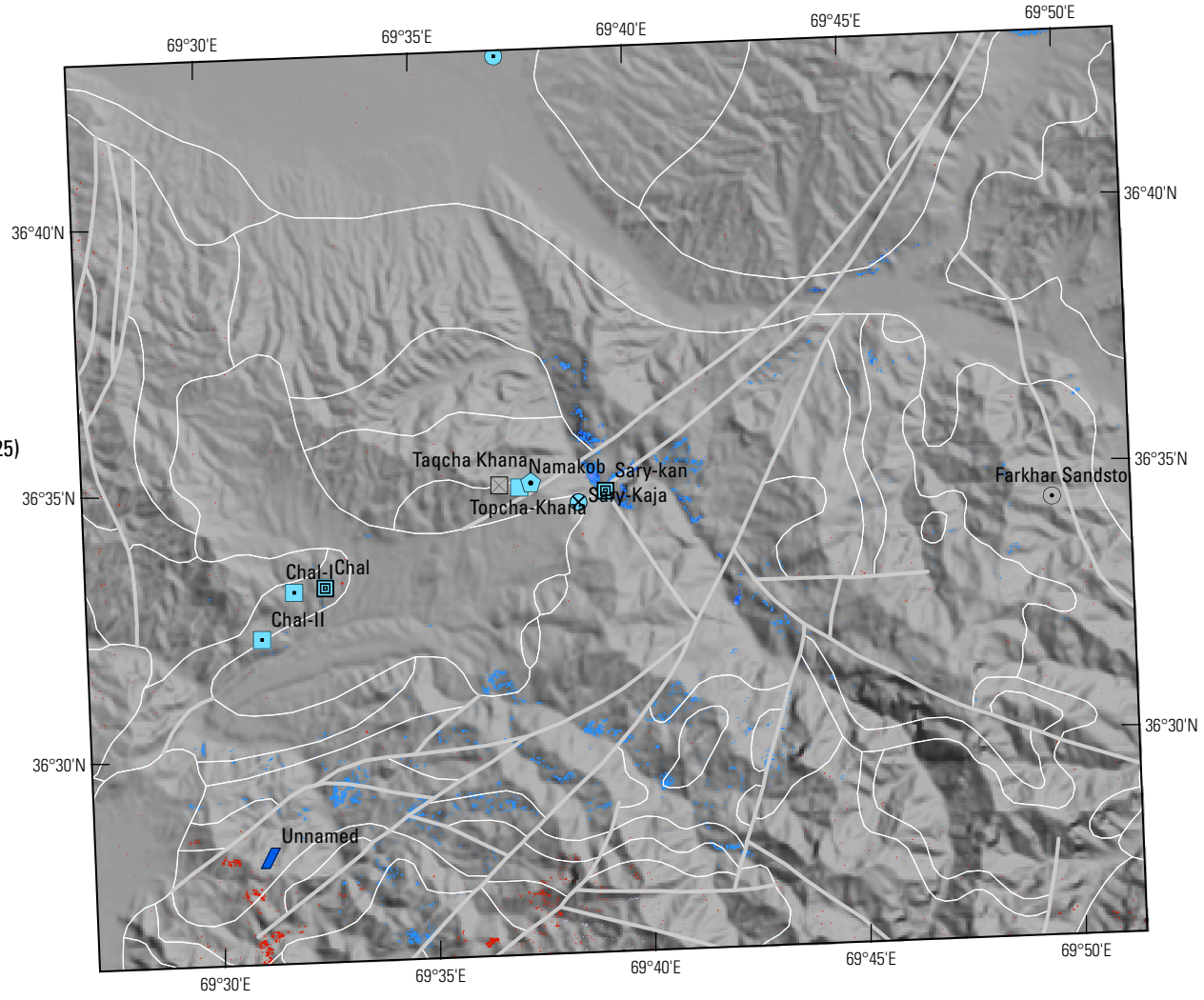

EXPLANATION

Class Name (pixel count)

- Carbonate (iron-bearing) (130)
- Chlorite or Epidote (3,465)
- Kaolinite (837)
- Kaolinite + Muscovite/Clay/Calcite (13,525)
- Alunite + Kaolinite (8)
- Pyrophyllite (alunite may be present) (5)
- Jarosite (muscovite may be present) (7)
- Kaolinite (dickite may be present) (7)
- Gypsum (111)
- **Lithologic contact**
- **Faults**

Non-fuel minerals

- bedded gypsum
- bedded salt
- evaporite
- polymetallic vein
- salt domes
- sedimentary kaolin
- unk gypsum
- unk halite
- unk sandstone