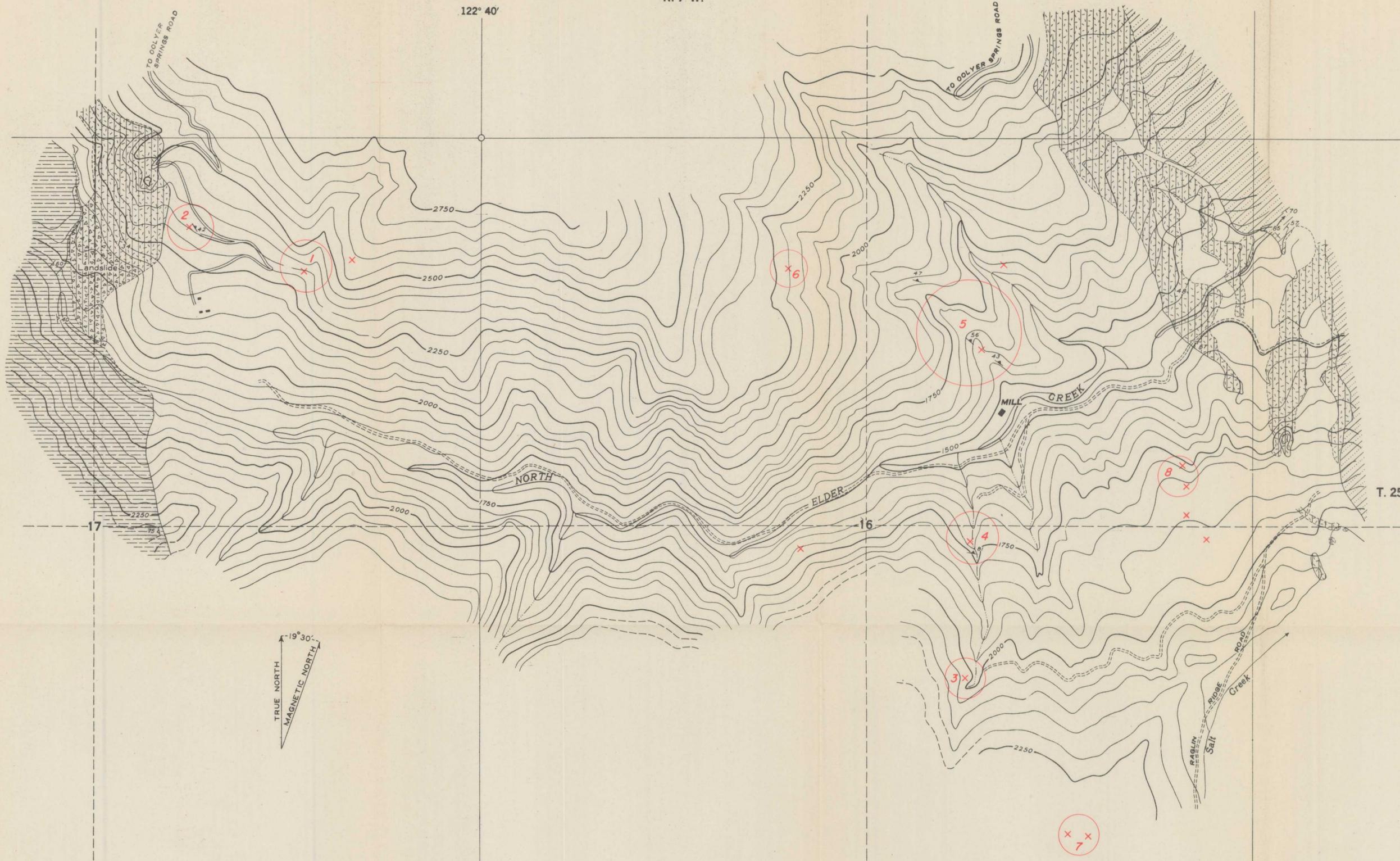


R. 7 W.

122° 40'



- EXPLANATION**
- Peridotite and related rocks
(Includes saxonite, dunite, wehrlite, serpentine, pyroxenite, diorite and rodingite)
 - Knoxville formation
(Mostly shale and sandstone)
 - Knoxville (?) formation
(Mostly argillite and metavolcanic rocks)
 - Franciscan (?) formation
(Phyllites, schists, quartzite, conglomerate, and chert)
 - Landslide
 - Contact, accurately located
 - Contact, approximately located
 - Strike and dip of beds
170
 - Strike and dip of foliation
60
 - Strike and dip of layering in chromite
80
 - Chromite mine or prospect
 - Deposit described in report
- JURASSIC AND CRETACEOUS (?)
JURASSIC (?)
CRETACEOUS
1. Grau mine
 2. West pit of Grau mine
 3. Upper workings of Noble Electric Steel Co.
 4. Lower workings of Noble Electric Steel Co.
 5. Mill Gulch area
 6. "Low-grade" prospect
 7. Hill mine
 8. Unidentified

Topography by R. T. Littleton, P. W. Richards, F. W. Cater, Jr., and C. T. Bressler, August and September 1941

Geology by G. A. Ryneanson, R. T. Littleton, and P. W. Richards, September 1941

600 0 1800 FEET
Contour interval 50 feet
Datum assumed

GEOLOGIC MAP OF THE NORTH ELDER CREEK AREA, TEHAMA COUNTY, CALIFORNIA

Copyright © 1941 by the United States Geological Survey
All rights reserved
Library of Congress
Geological Survey
Washington, D. C.