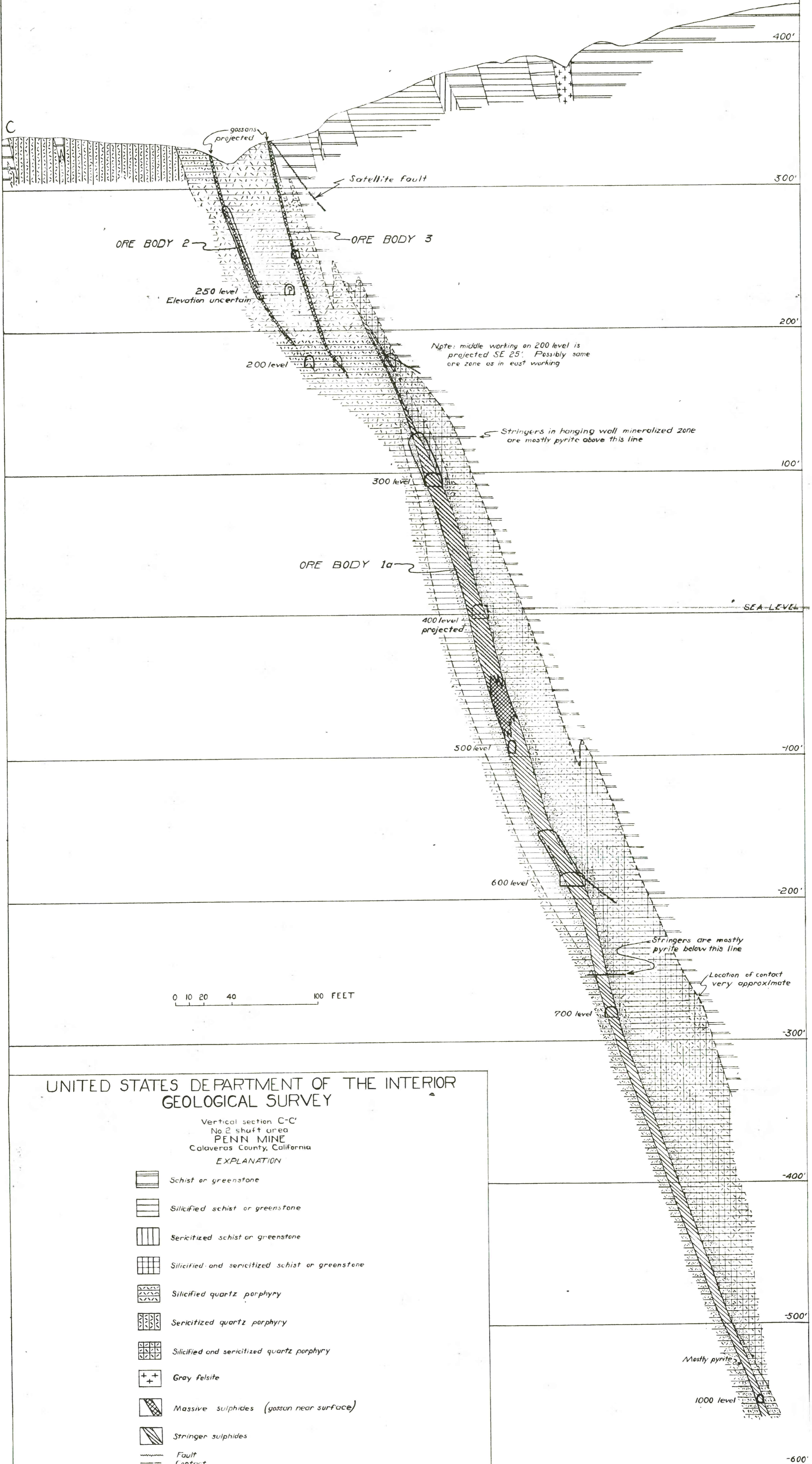


S66W

N66E
C'



UNITED STATES DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Vertical section C-C'
No 2 shaft area
PENN MINE
Calaveras County, California

EXPLANATION

- Schist or greenstone
- Silicified schist or greenstone
- Sericitized schist or greenstone
- Silicified and sericitized schist or greenstone
- Silicified quartz porphyry
- Sericitized quartz porphyry
- Silicified and sericitized quartz porphyry
- Gray felsite
- Massive sulphides (gossan near surface)
- Stringer sulphides
- Fault
- Contact
- Disseminated sulphides