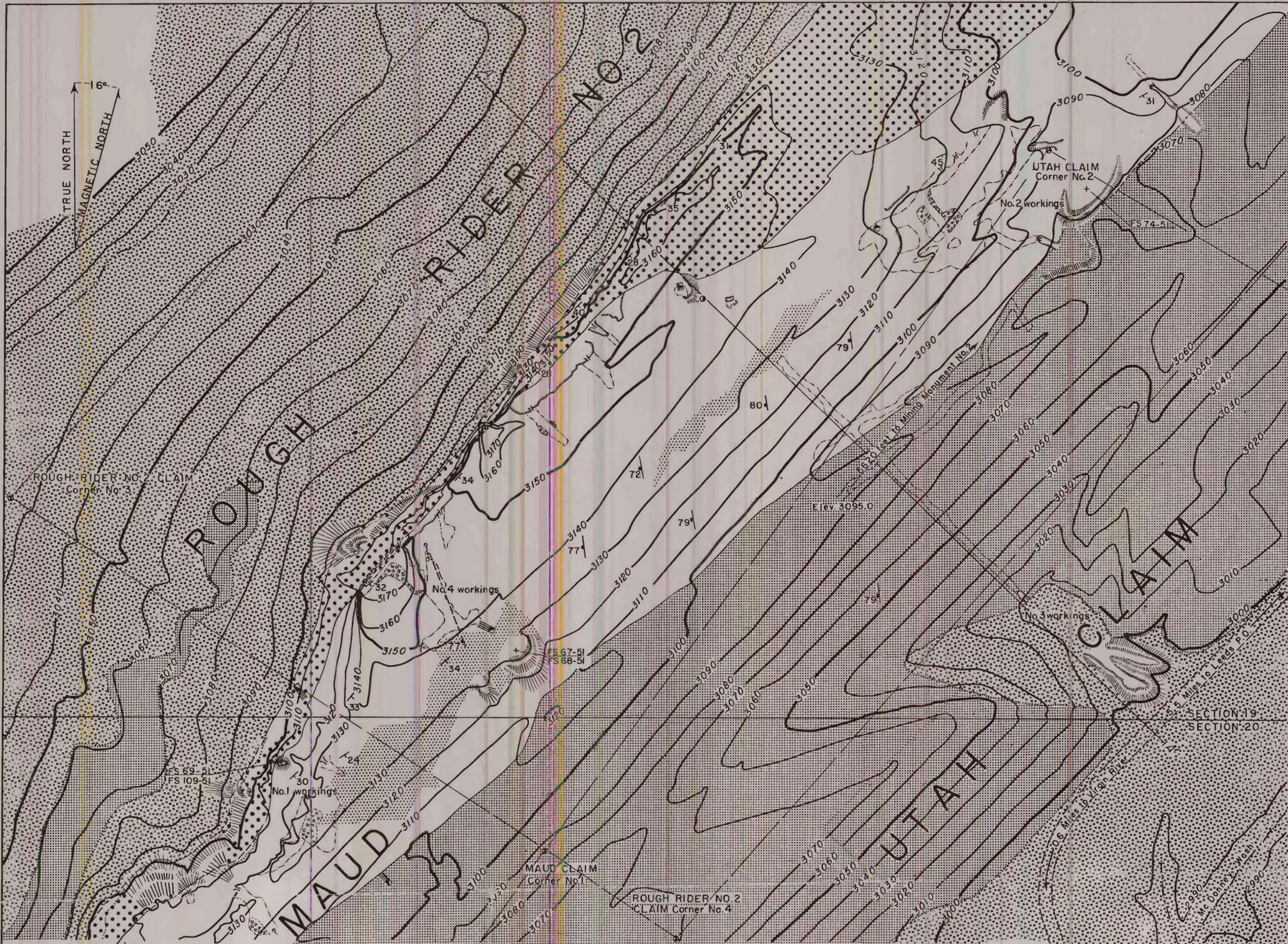
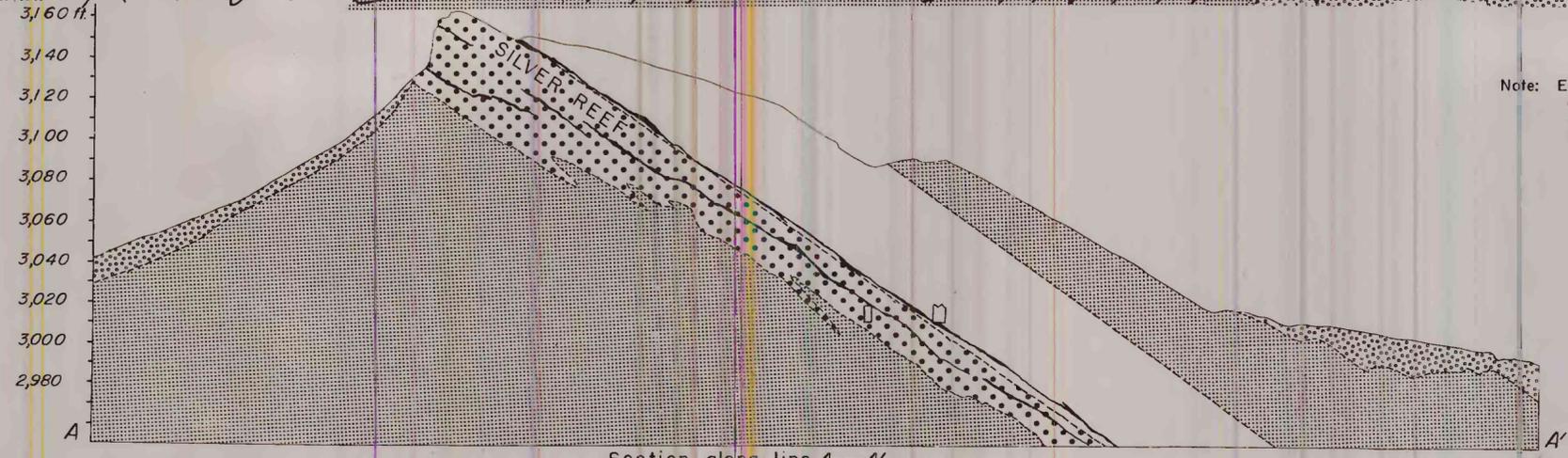


54-300



- EXPLANATION**
- Sedimentary rocks**
- Quaternary:
 - Alluvium and talus
 - Part of Chinle formation:
 - Dark yellowish-orange sandstone altered red sandstone
 - Red sandstone
 - Pale yellowish-orange sandstone
 - Chinle formation, undifferentiated sandstone, siltstone, and clay
- UPPER TRIASSIC**
- Geologic contact dashed where inferred
 - Limit of outcrop
 - Strike and dip of beds (45°)
 - Strike and dip of joints (78°)
 - Clay-pebble conglomerate lenses
 - Vertical shaft
 - Inclined shaft
 - Portal of adit
 - Open cut
 - Mine dump
 - Limit of underground workings, with backfill
 - Alleged claim boundary
 - Sample number and location (FS 67-51)
 - Claim corner marker
 - Discovery monument
 - Initial mapping station



Note: Elevations based on Mining Monument No. 2 as 3,500 feet. Patented claim boundaries shown are copied from Mineral Survey 6849 dated May 1925.

U. S. Geological Survey
OPEN FILE REPORT
This map or illustration is preliminary and has not been edited or reviewed for conformity with Geological Survey standards or nomenclature.

All workings shown are abandoned silver mines and prospects.

FIGURE 13.—MAUD—ROUGH RIDER URANIUM PROSPECT, SECS. 19 AND 30, T. 41S., R. 13W., WASHINGTON COUNTY, UTAH.

Geology and topography by F. Stugard, Jr. and L. H. Baumgardner. 1951

60 0 60 120 Feet
Contour interval 10 feet