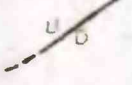


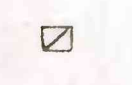

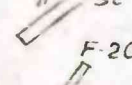
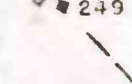
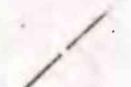
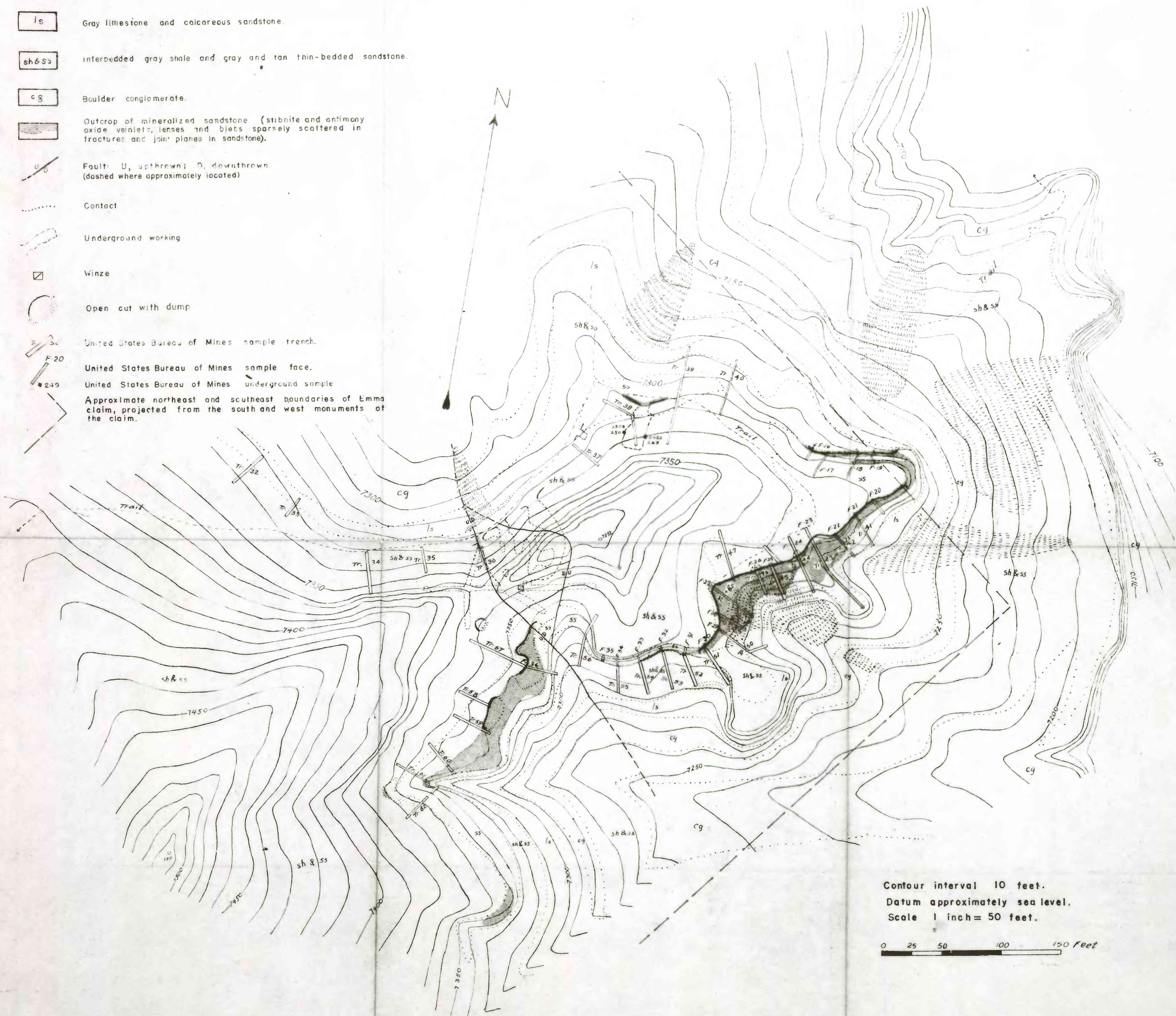


EXPLANATION

- SS Massive, gray and tan sandstone.
 - ls Gray limestone and calcareous sandstone.
 - sh&ss Interbedded gray shale and gray and tan thin-bedded sandstone.
 - cg Boulder conglomerate.
 - Outcrop of mineralized sandstone (stibnite and antimony oxide veinlets, lenses and blebs sparsely scattered in fractures and joint planes in sandstone).
 -  Fault: U, upthrown; D, downthrown. (dashed where approximately located)
 -  Contact
 -  Underground working
 -  Winze
 -  Open cut with dump
 -  United States Bureau of Mines sample trench.
 -  United States Bureau of Mines sample face.
 -  United States Bureau of Mines underground sample
- Approximate northeast and southeast boundaries of Emma claim, projected from the south and west monuments of the claim.



Contour interval 10 feet.
Datum approximately sea level.
Scale 1 inch = 50 feet.



PLATE 2. GEOLOGIC MAP OF THE NORTHEAST PORTION OF THE EMMA CLAIM, ANTIMONY CANYON, UTAH.

By D.C. Duncan & W.H. Myers

U. S. Geological Survey

Surveyed in 1941

File Copy
Public Inquiries Office
Geological Survey