

**EXPLANATION**

**HOT-SPRING DEPOSITS**

- Quartz vein
- Magnetite

**TERTIARY QUATERNARY**

- Alluvium
- Upper volcanics  
*Showing glassy phase at base*
- Lower volcanics

**MAP SECTION**

- Current tuff, bedded
- Alteration (post upper volcanics)  
*shown by stippling; fanglomerate at base*

**CONTACT**

- Approximately located

**FAULT**

- Dashed where approximately located, dotted where concealed. U, Upright side; D, Downthrown side

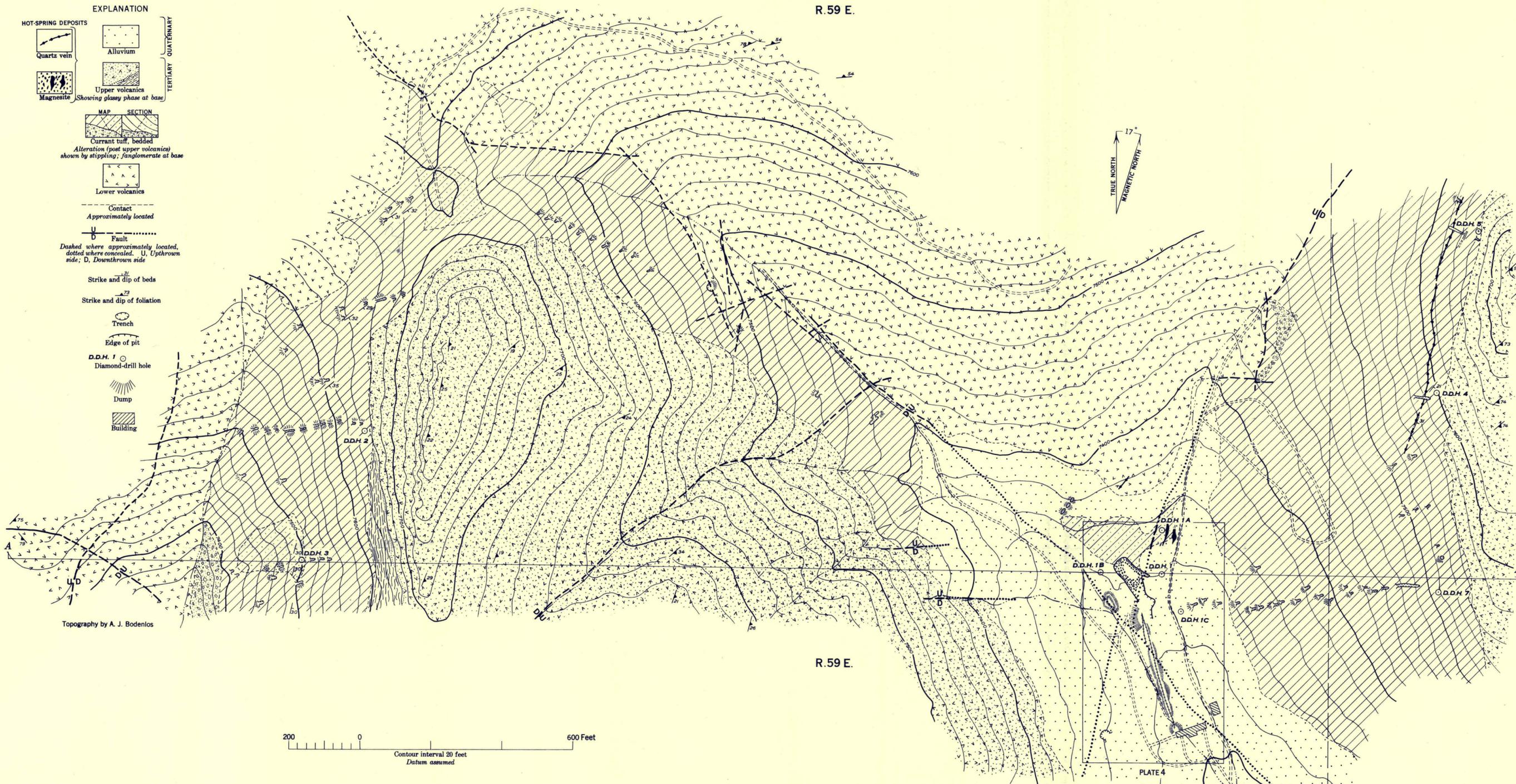
**Strike and dip of beds**

**Strike and dip of foliation**

- Trench
- Edge of pit

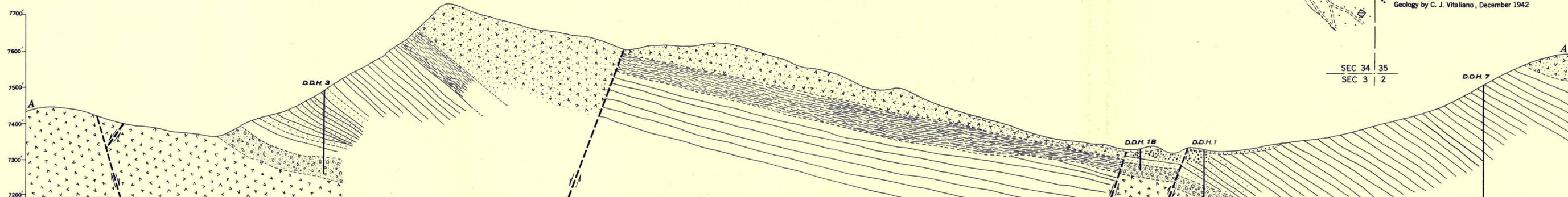
**D.D.H. 1** Diamond-drill hole

- Dump
- Building



Topography by A. J. Bodenlos

200 0 600 Feet  
 Contour interval 20 feet  
 Datum assumed



Geology by C. J. Vitaliano, December 1942

SEC 34 35  
 SEC 3 2

GEOLOGIC MAP AND SECTION OF THE ALA-MAR MAGNESITE DEPOSIT, CURRANT CREEK DISTRICT