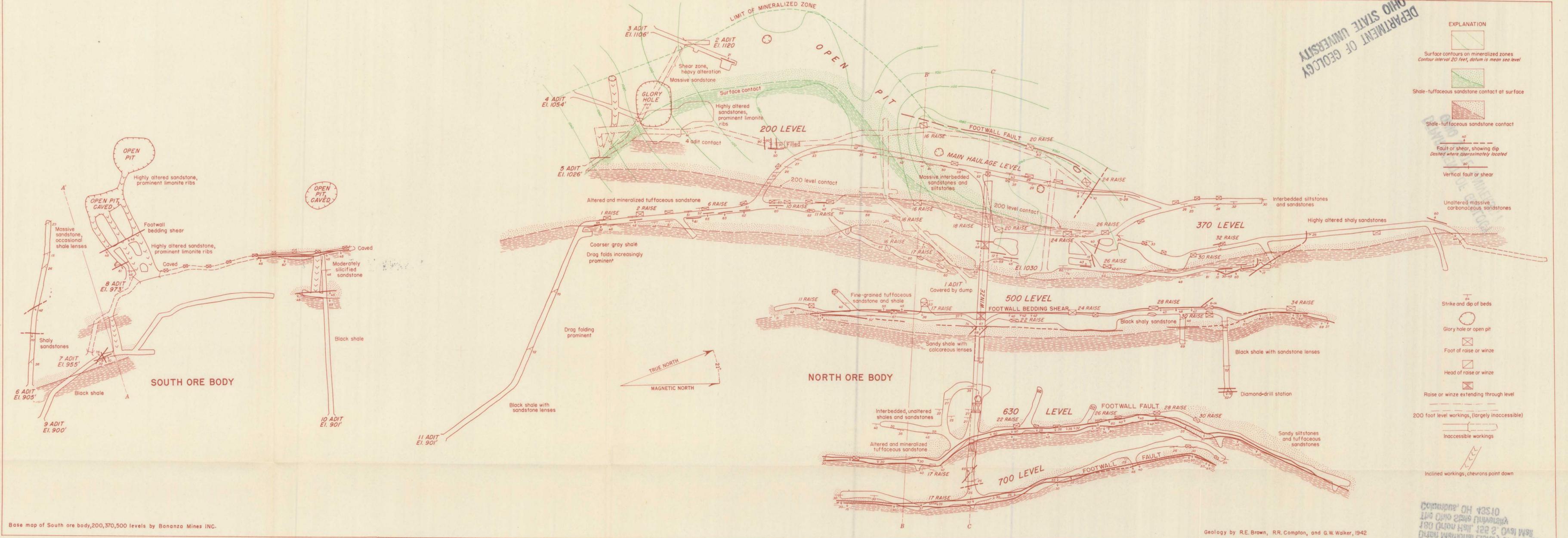


DEPARTMENT OF GEOLOGY
OHIO STATE UNIVERSITY



- EXPLANATION
- Surface contours on mineralized zones
Contour interval 20 feet, datum is mean sea level
 - Shale-tuffaceous sandstone contact at surface
 - Shale-tuffaceous sandstone contact
 - Fault or shear, showing dip
Dashed where approximately located
 - Vertical fault or shear
 - Unaltered massive carbonaceous sandstones
 - Strike and dip of beds
 - Glory hole or open pit
 - Foot of raise or winze
 - Head of raise or winze
 - Raise or winze extending through level
 - 200 foot level workings, (largely inaccessible)
 - Inaccessible workings
 - Inclined workings, chevrons point down

Base map of South ore body, 200, 370, 500 levels by Bonanza Mines INC.

Geology by R.E. Brown, R.R. Compton, and G.W. Walker, 1942

GEOLOGIC PLAN OF THE BONANZA MINE SECTION 16. T. 25 S., R. 4 W., DOUGLAS COUNTY, OREGON

Handwritten notes and stamps in the bottom right corner, including a date stamp 'APR 22 1942' and other illegible markings.