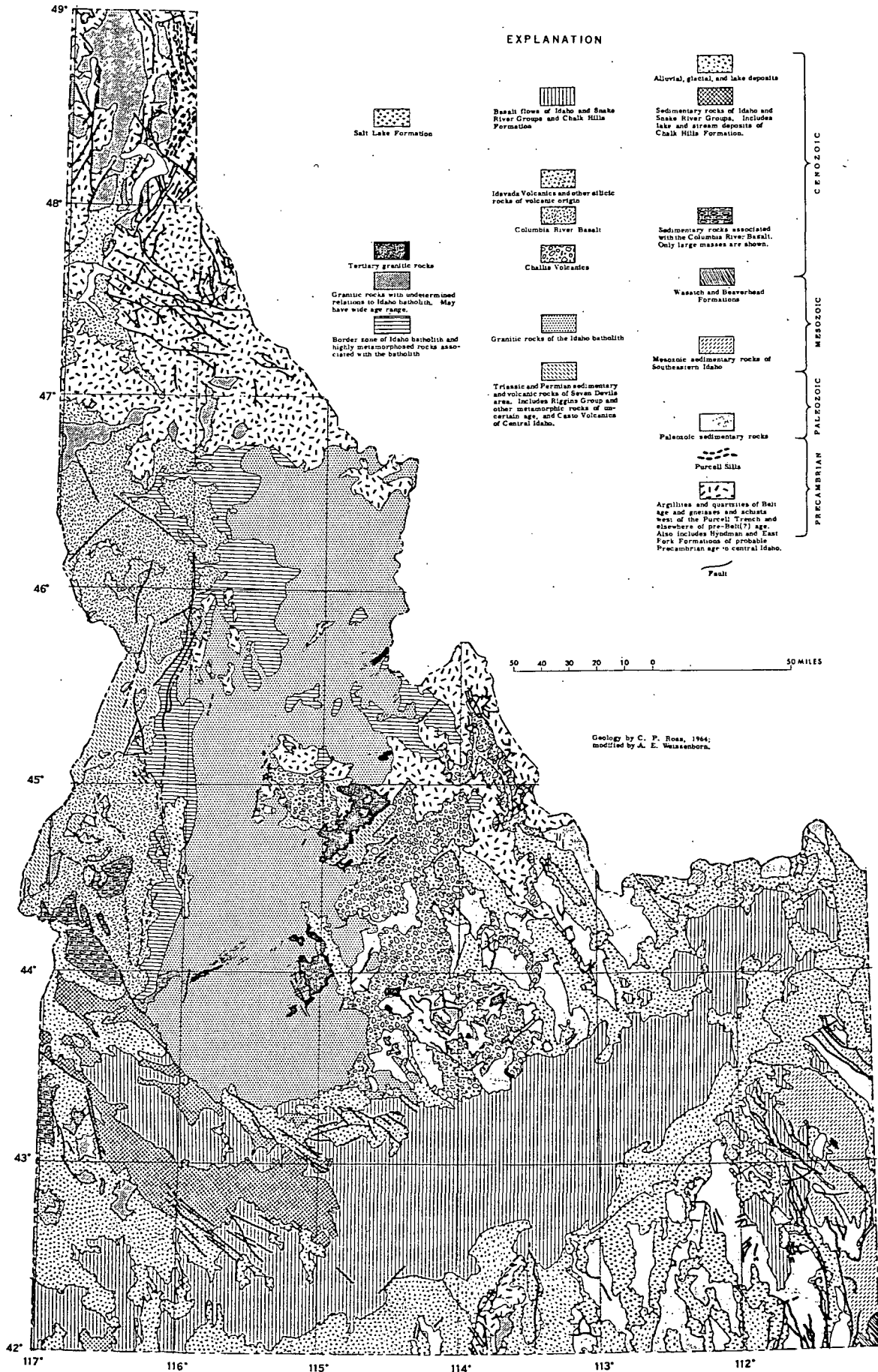
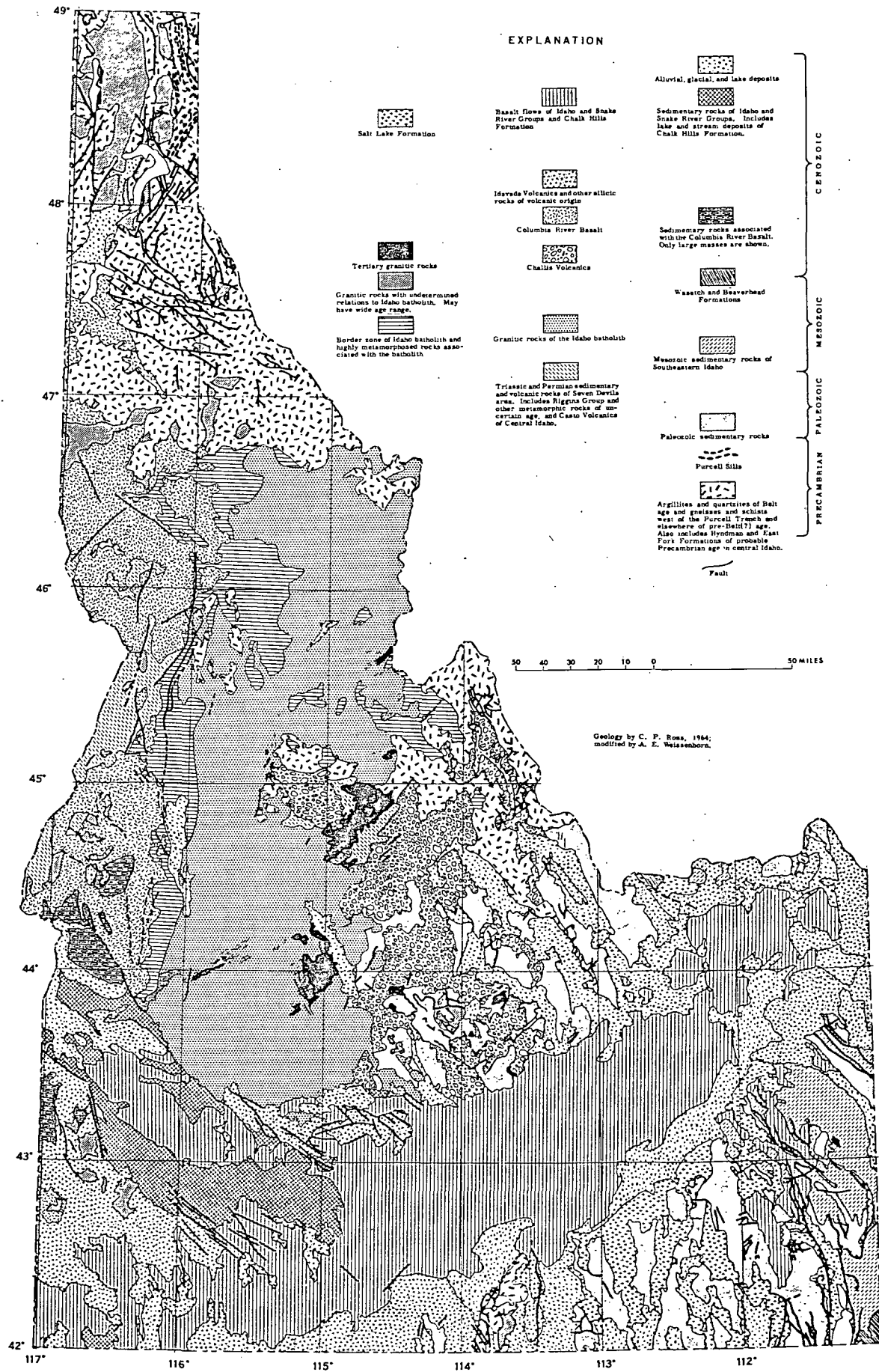


# GLOBIS

UNIVERSITY OF UTAH  
RESEARCH INSTITUTE  
EARTH SCIENCE LAB.

AREA  
ID  
Geol





EXPLANATION

Salt Lake Formation

Basalt flows of Idaho and Snake River Groups and Chalk Hills Formation

Alluvial, glacial, and lake deposits

Sedimentary rocks of Idaho and Snake River Groups. Includes lake and stream deposits of Chalk Hills Formation.

Tertiary granitic rocks

Granitic rocks with undetermined relations to Idaho batholith. May have wide age range.

Idavada Volcanics and other silicic rocks of volcanic origin

Columbia River Basalt

Chalk Hills Volcanics

Sedimentary rocks associated with the Columbia River Basalt. Only large masses are shown.

Border zone of Idaho batholith and highly metamorphosed rocks associated with the batholith

Granitic rocks of the Idaho batholith

Wasatch and Beaverhead Formations

Mesozoic sedimentary rocks of Southeastern Idaho

Triassic and Permian sedimentary and volcanic rocks of Seven Devils area. Includes Higgins Group and other metamorphic rocks of uncertain age, and Cascade Volcanics of Central Idaho.

Paleozoic sedimentary rocks

Purcell Sills

Argillites and quartzites of Belt age and gneisses and schists west of the Purcell Trench and elsewhere of pre-Belt(?) age. Also includes Hyndman and East Fork Formations of probable Precambrian age in central Idaho.

Fault

CENOZOIC  
MESOZOIC  
PALEOZOIC  
PRECAMBRIAN

50 40 30 20 10 0 50 MILES

Geology by C. P. Ross, 1964; modified by A. E. Weissenborn.

117° 116° 115° 114° 113° 112°

49°  
48°  
47°  
46°  
45°  
44°  
43°  
42°