

EXPLANATION
SEDIMENTARY ROCKS

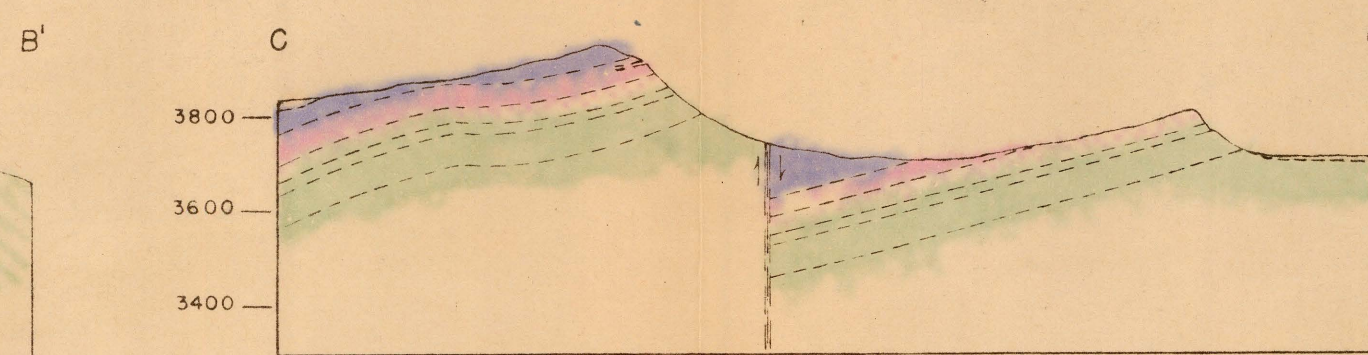
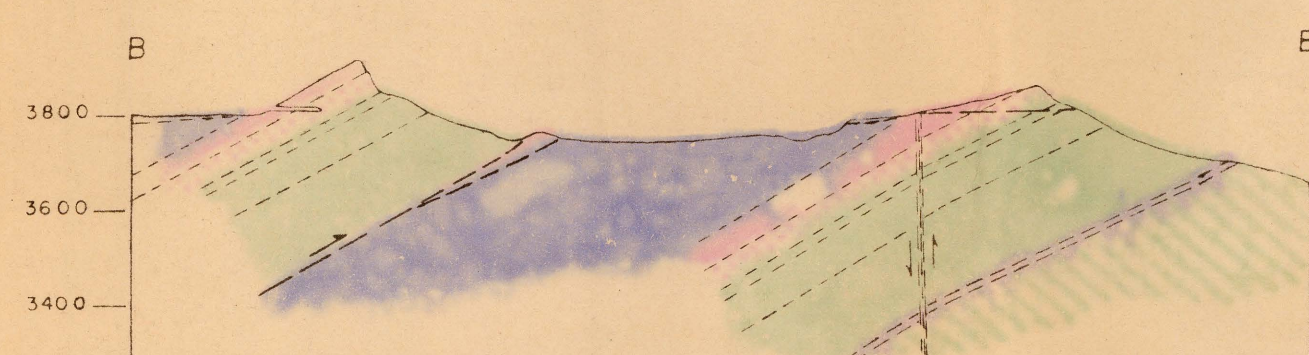
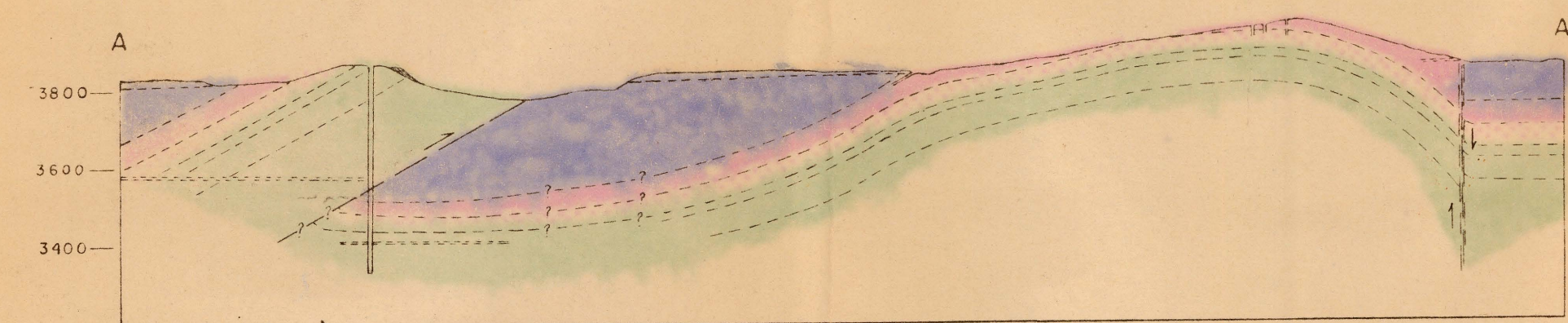
QUATERNARY	Alluvium
	Boulder Alluvium
UPPER TRIASSIC	Duffin sandstone and shale
	Tecumseh sandstone
	Leeds sandstone
	Trail Hill sandstone and shale
	Fire Clay bentonitic shale
	Hartley shale and sandstone

Silver Reef Sandstone
CHINLE FORMATION

- Strike and dip
- Strike and dip of joints
- Vertical joint
- Overthrust fault, Normal fault
- Geologic contact
- Triassic stream direction
- Pit and trench
- Shaft
- Underground stope
- Surface stope
- Dump
- Road
- Intermittent stream
- Buildings, Ruins

37 Sample location
(See tables 1,2,3)

MAGNETIC NORTH



0 200 400 800 1200 1600 2000 FEET

Contour interval 40 feet
Datum U.S.M.M. No. 1, 4000'
(Est.)

Geologic Map and Sections of the
SILVER REEF MINING AREA
Washington County, Utah

June, 1948

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