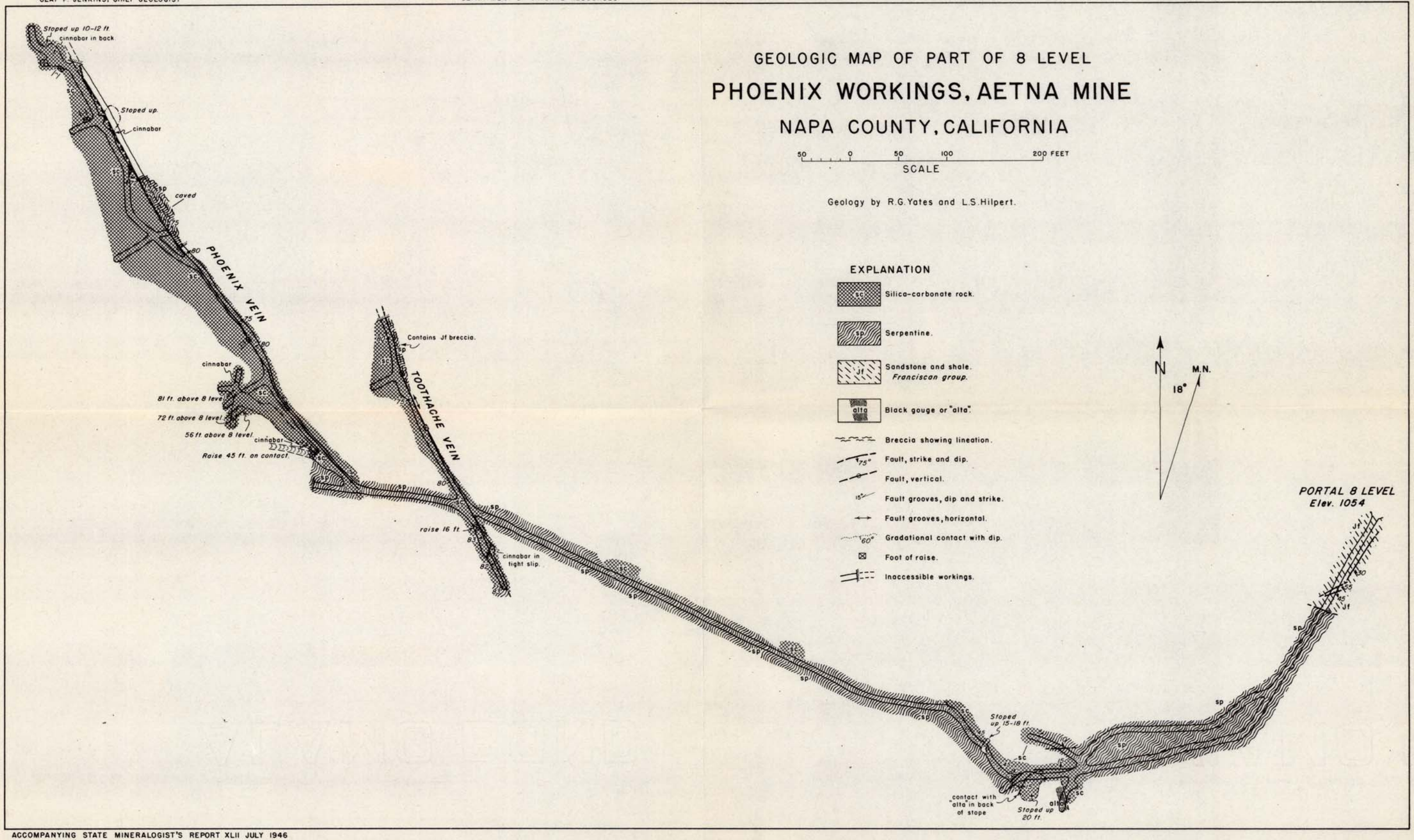
GEOLOGIC MAP OF PART OF 8 LEVEL
PHOENIX WORKINGS, AETNA MINE
NAPA COUNTY, CALIFORNIA
50 0 50 100 200 FEET
SCALE
Geology by R.G. Yates and L.S. Hilpert.
EXPLANATION
Silica-carbonate rock.
Serpentine.
Sandstone and shale. Franciscan group.
Black gouge or "alta".
Breccia showing lineation.
Fault, strike and dip.
Fault, vertical.
Fault grooves, dip and strike.
Fault grooves, horizontal.
Gradational contact with dip.
Foot of raise.
Inaccessible workings.
N
M.N.
18°
PORTAL 8 LEVEL
Elev. 1054
PHOENIX VEIN
TOOTHACHE VEIN
Stoped up 10-12 ft.
cinnabar in back
Stoped up.
cinnabar
caved
cinnabar
81 ft. above 8 level
72 ft. above 8 level
56 ft. above 8 level
cinnabar
Raise 45 ft. on contact.
Contains Jf breccia.
raise 16 ft.
cinnabar in tight slip.
Stoped up 15-18 ft.
contact with "alta" in back of stope
Stoped up 20 ft.