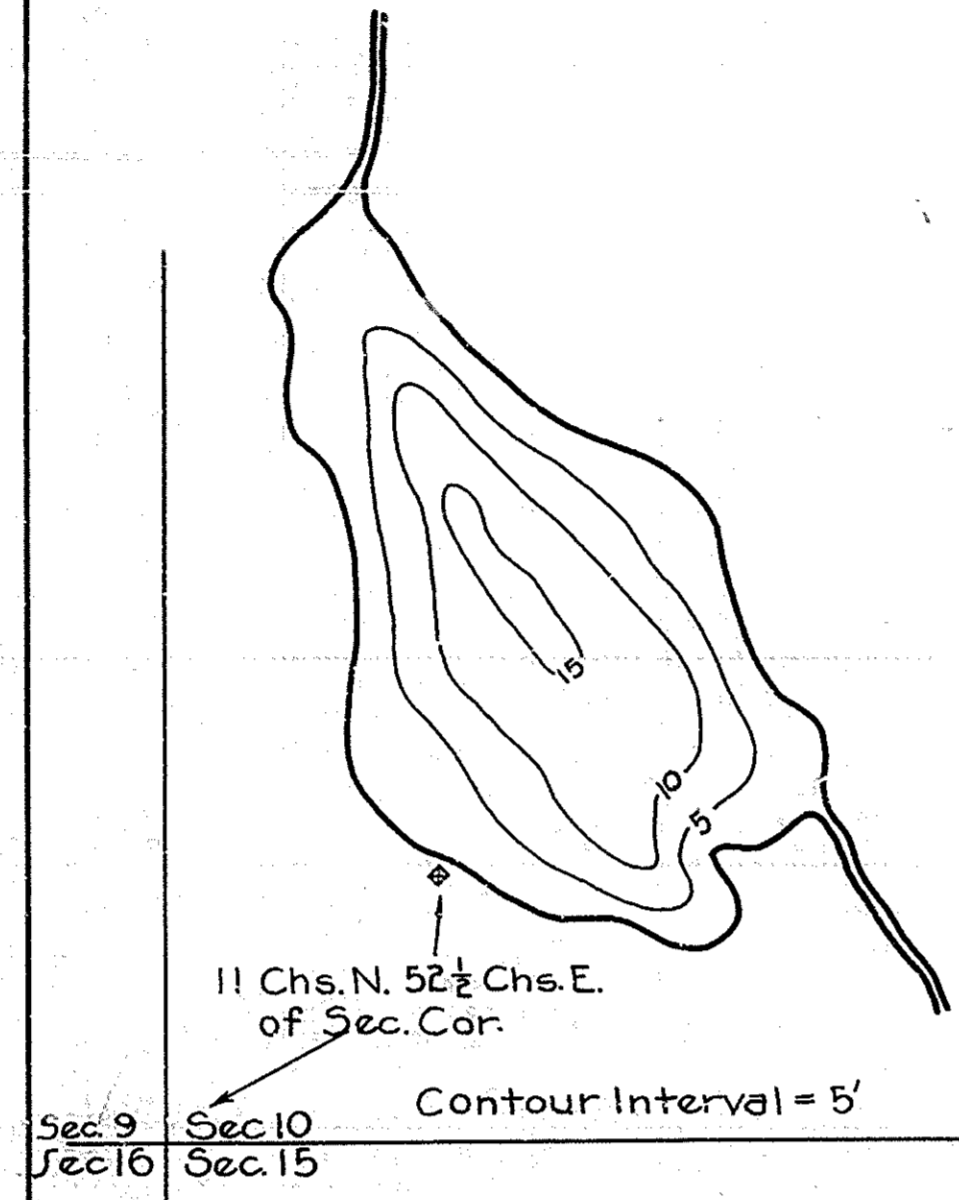
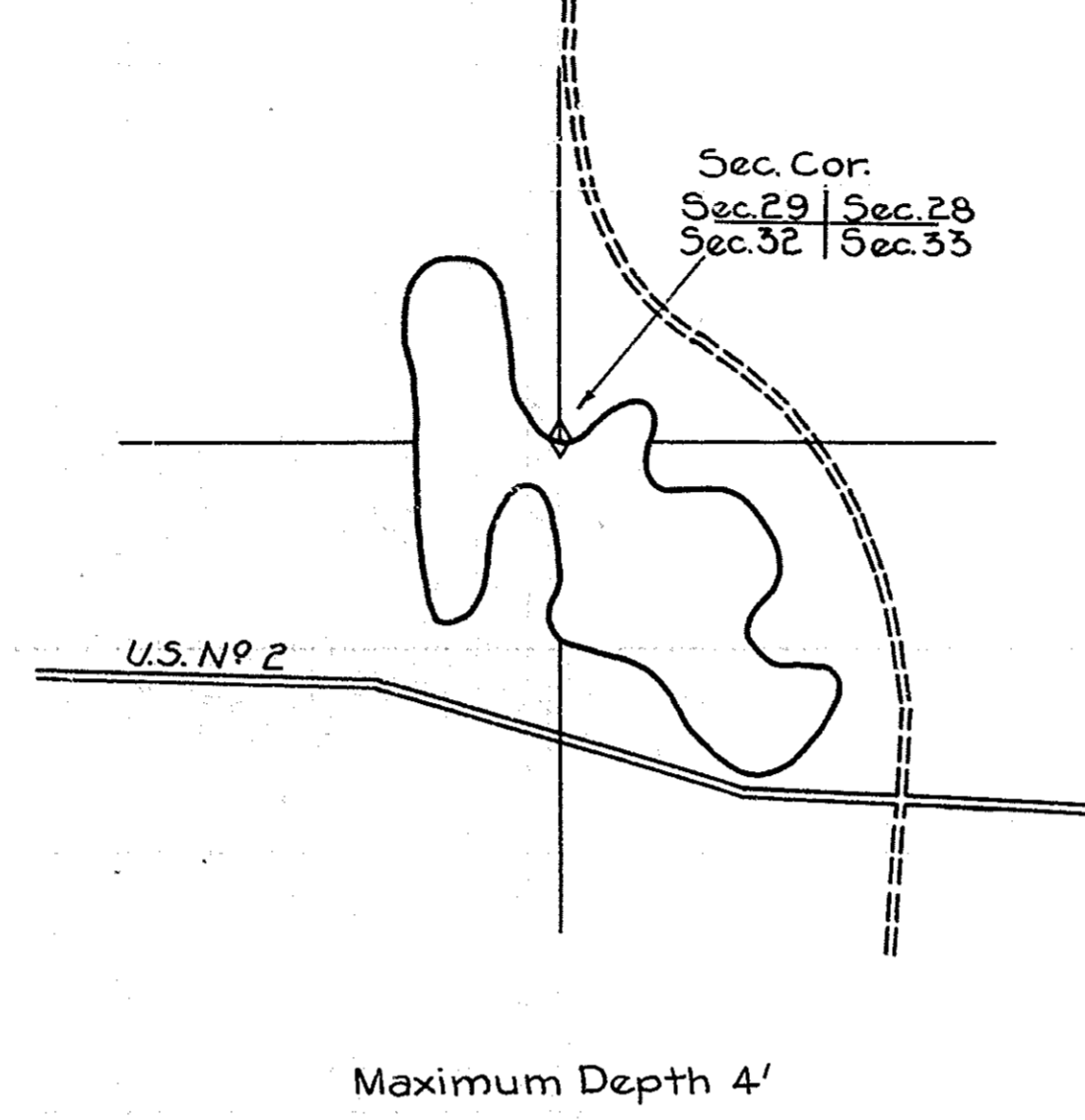


R-9
U.S. Department of Agriculture
Forest Service
LAKE AND STREAM SURVEY
MINERS LAKE
MICHAUD LAKE - TIGHE LAKE
Hiawatha National Forest
Michigan

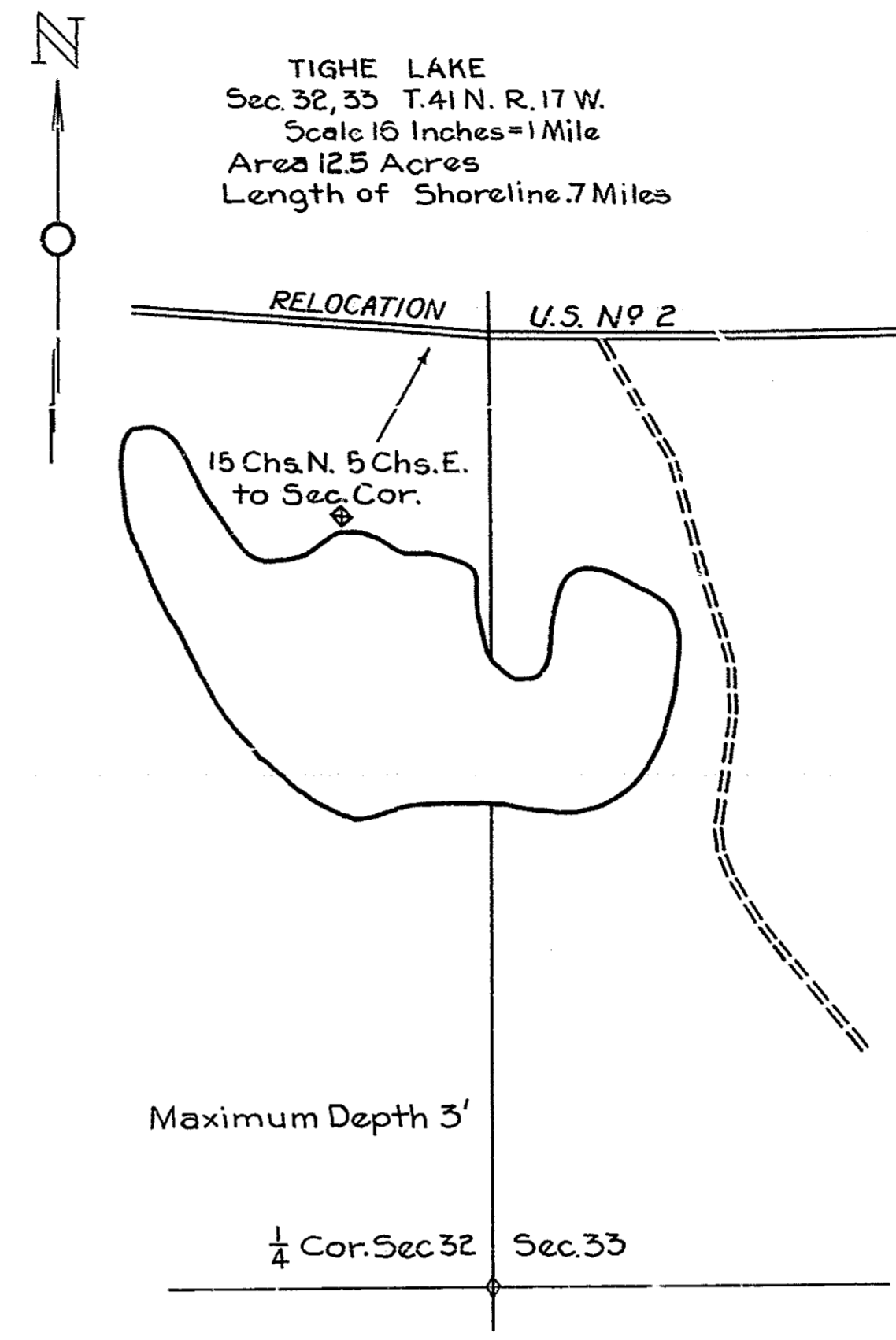
MINERS LAKE
Sec. 10 T.47 N. R.18 W.
Scale 16 Inches=1 Mile
Area 143 Acres
Length of Shoreline .7 Miles



MICHAUD LAKE
Sec. 28, 29, 32, 33 T.41 N. R.17 W.
Scale 8 Inches=1 Mile
Area 259 Acres
Length of Shoreline 1.3 Miles



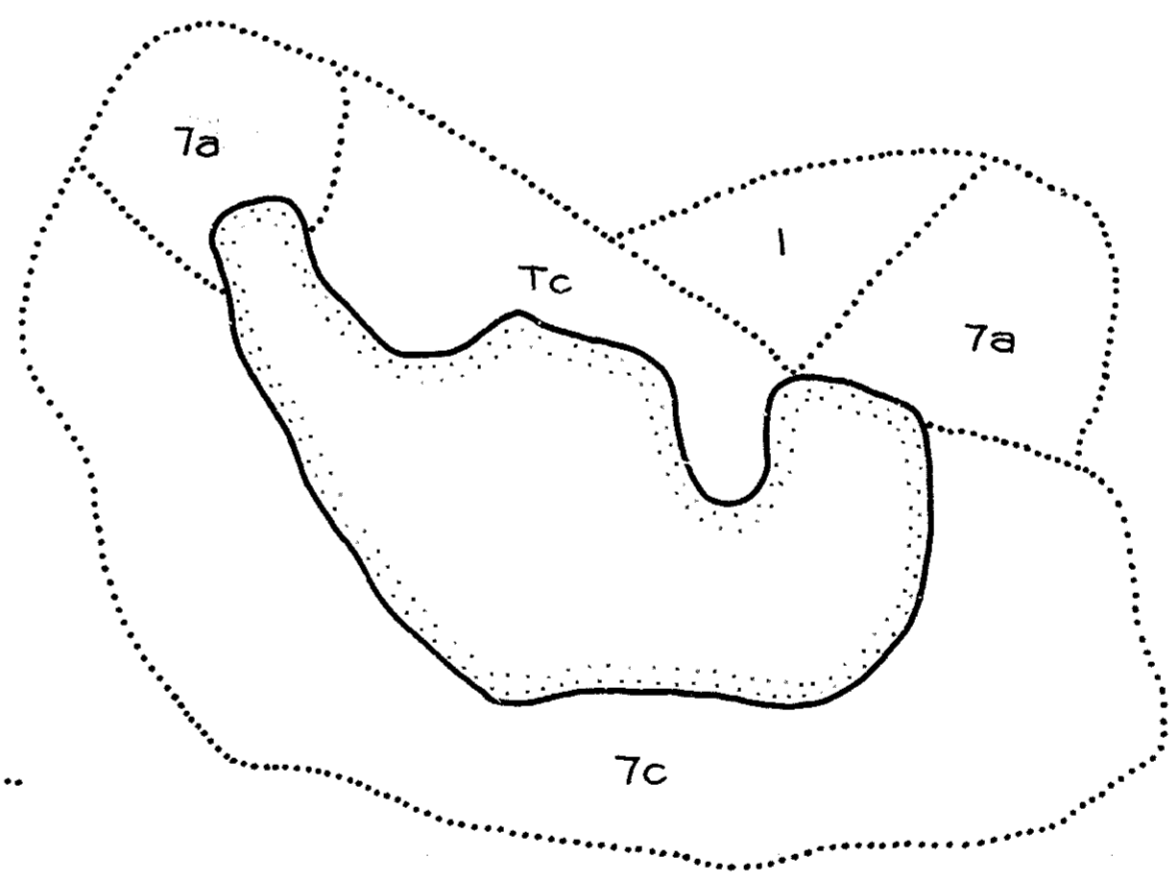
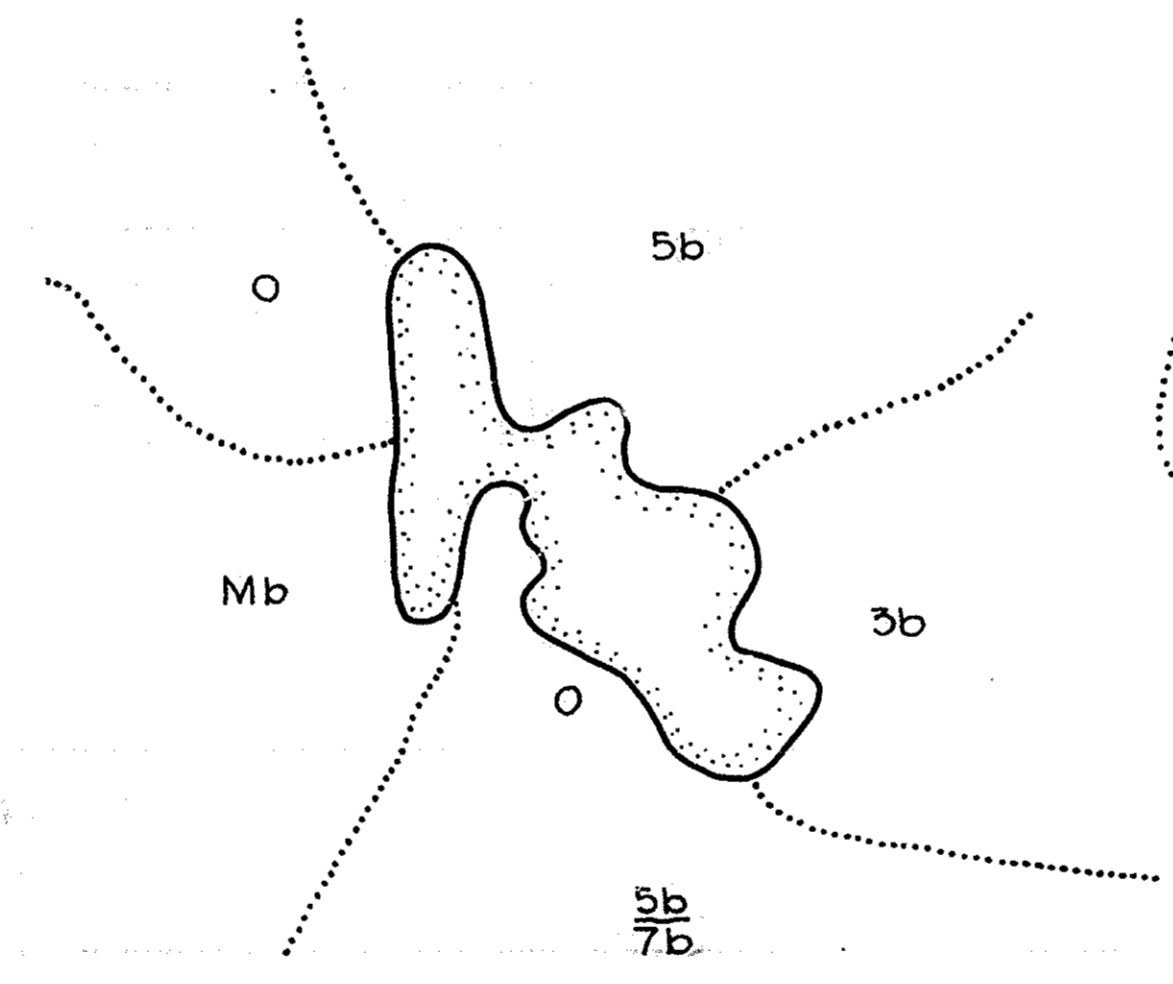
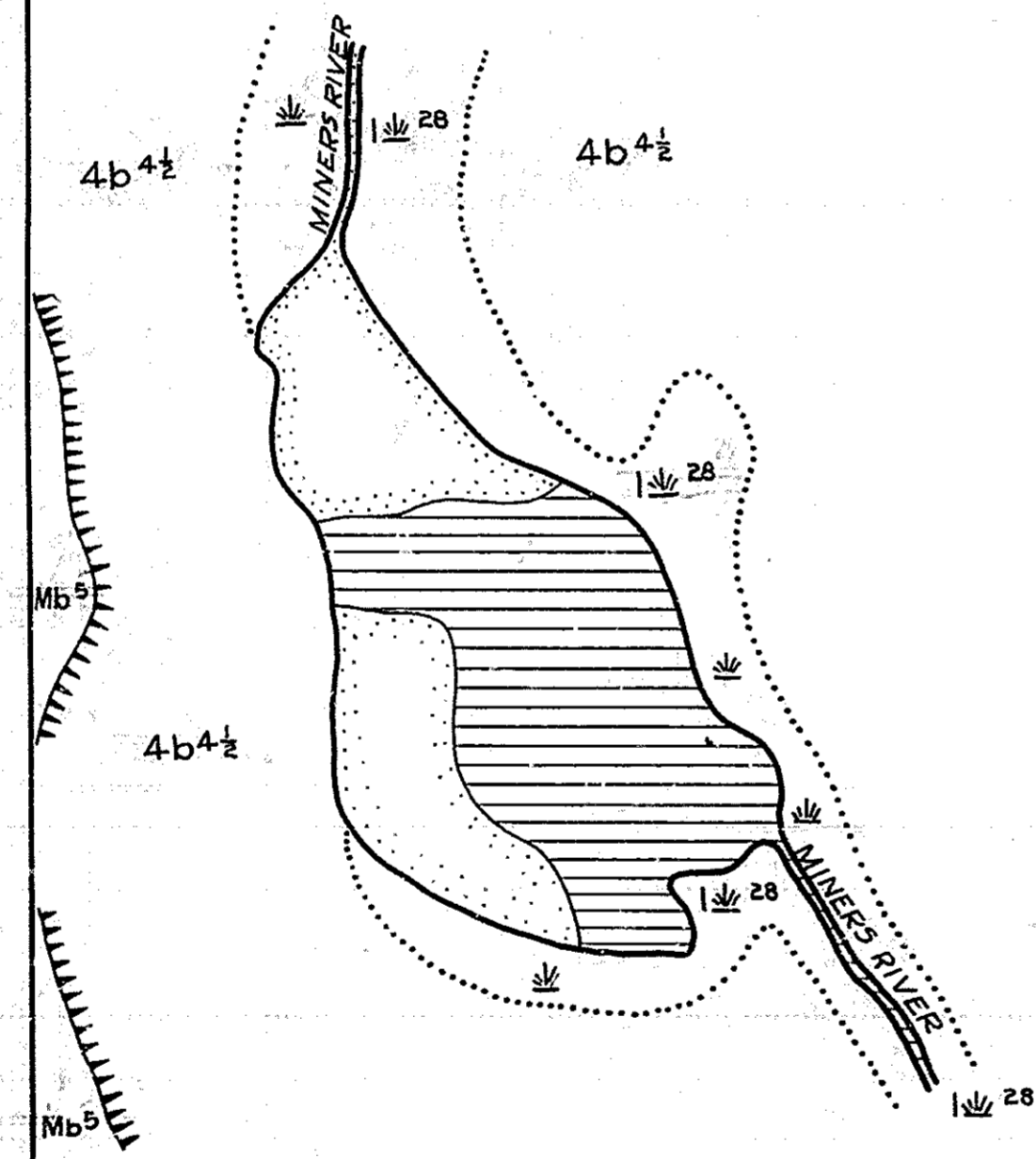
TIGHE LAKE
Sec. 32, 33 T.41 N. R.17 W.
Scale 16 Inches=1 Mile
Area 125 Acres
Length of Shoreline .7 Miles



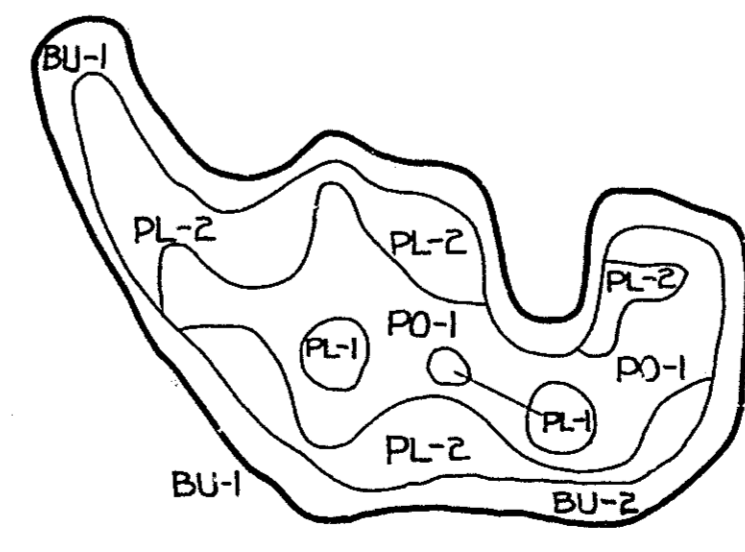
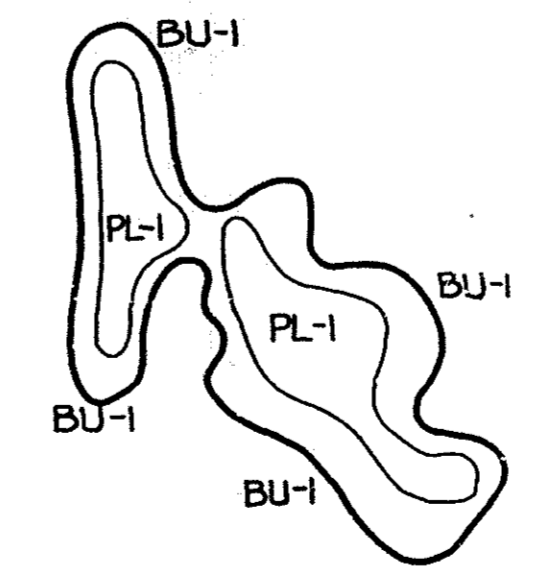
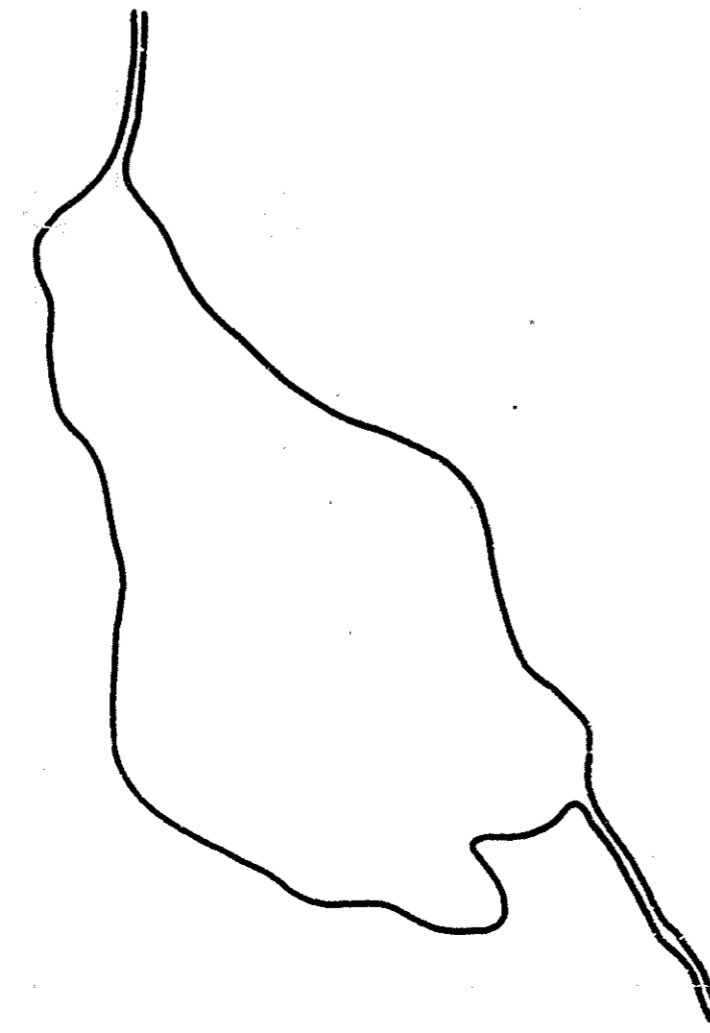
Maximum Depth 4'

Maximum Depth 3'

Contour Maps



Cover Type And Lake Bottom Soil Type Maps



Aquatic Vegetation Maps