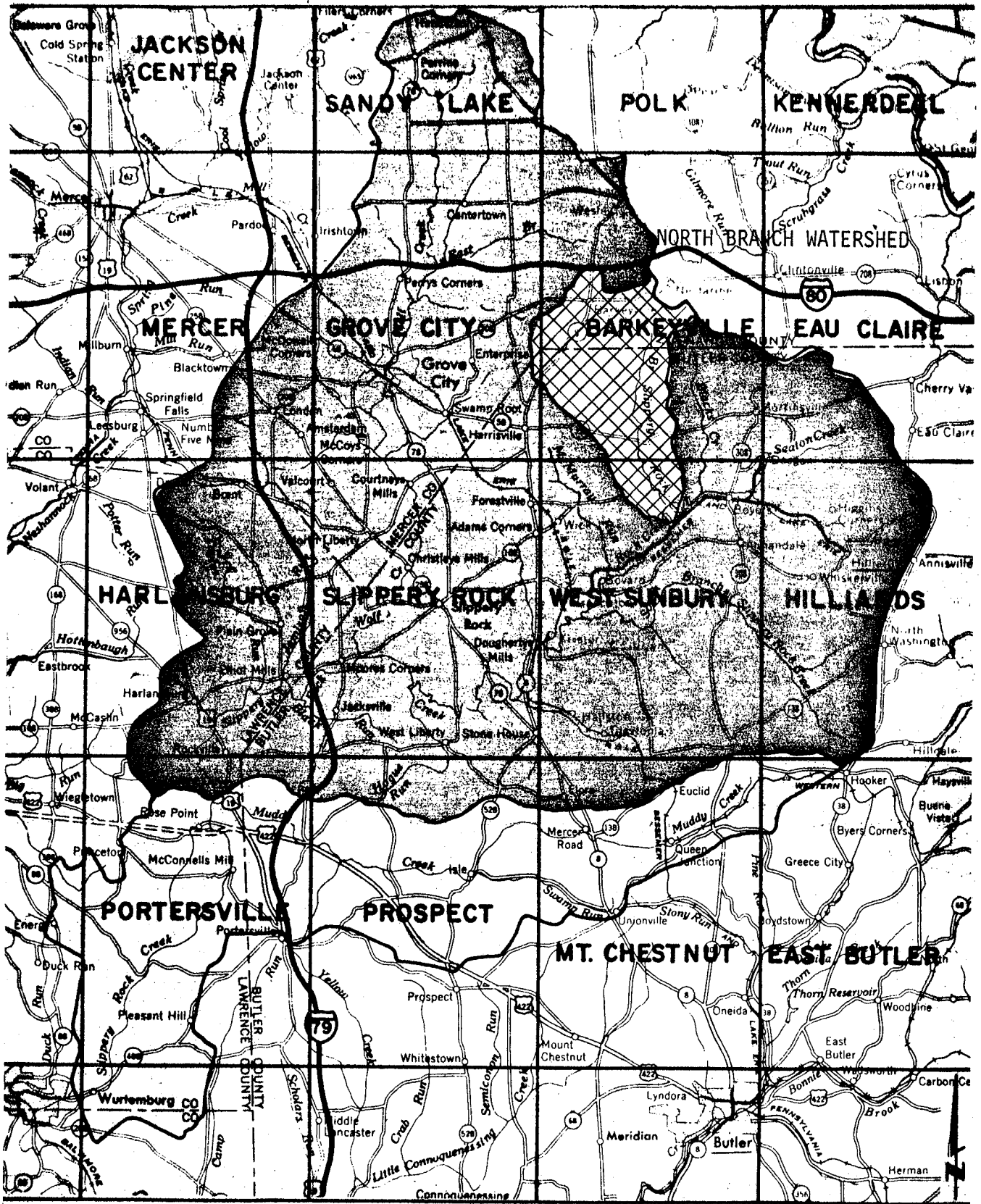


Map of Western Pennsylvania showing the location of the Slippery Rock Creek Watershed.

FIGURE 1



Index Map of U.S.G.S. 7-1/2' Topographic Quadrangles showing watershed

FIGURE 2

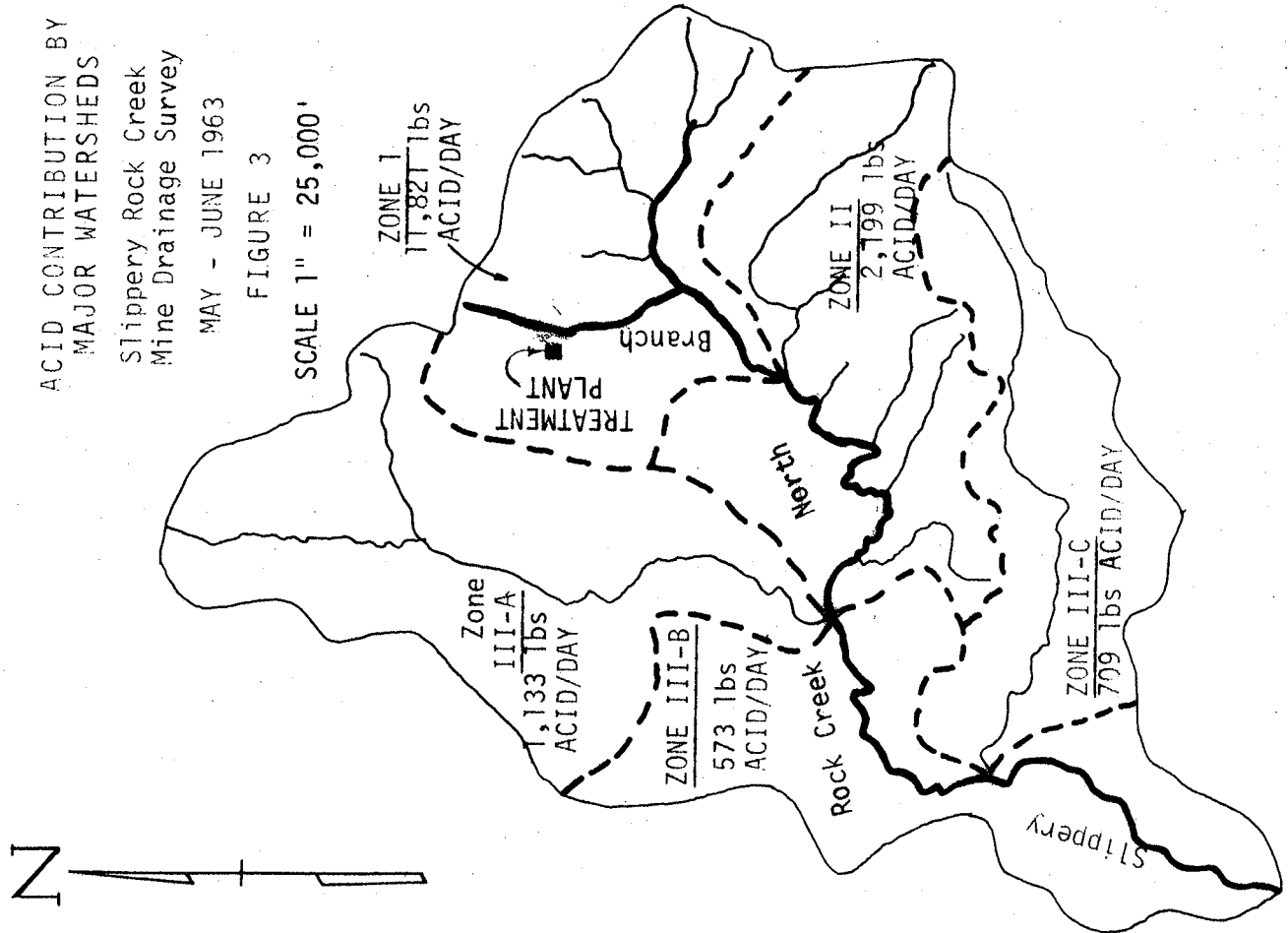
ACID CONTRIBUTION BY
MAJOR WATERSHEDS

Slippery Rock Creek
Mine Drainage Survey

MAY - JUNE 1963

FIGURE 3

SCALE 1" = 25,000'



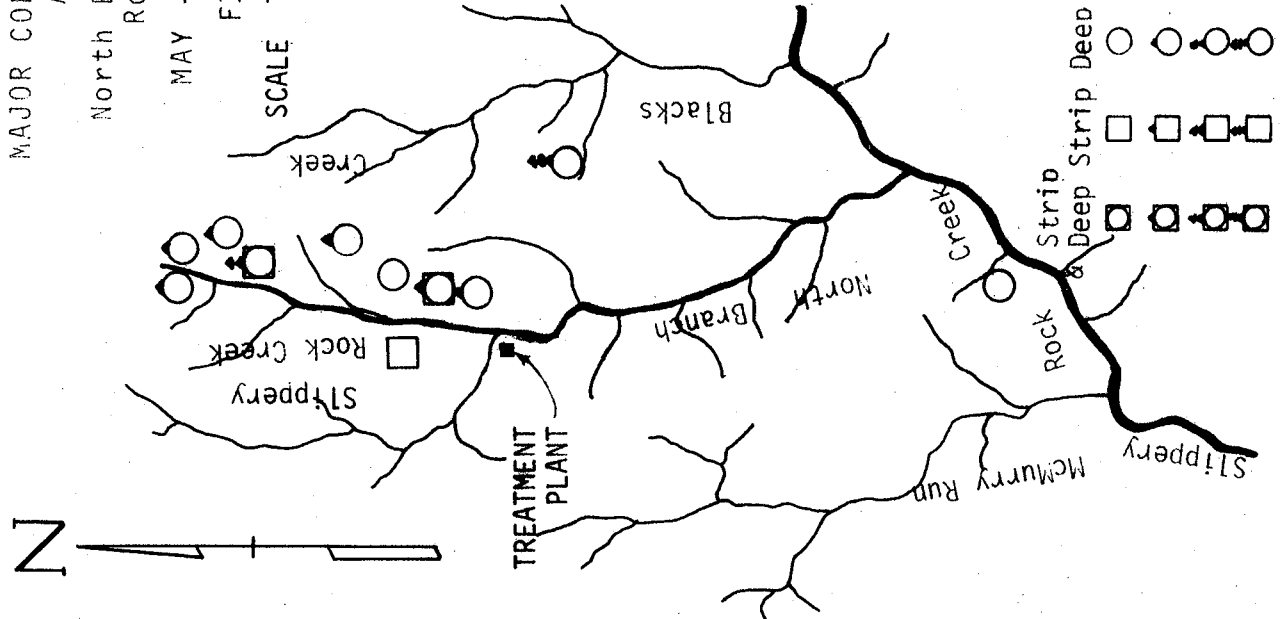
MAJOR CONTRIBUTORS OF
ACID

North Branch Slippy
Rock Creek

MAY - JUNE 1963

FIGURE 4

SCALE 1" = 8,000'



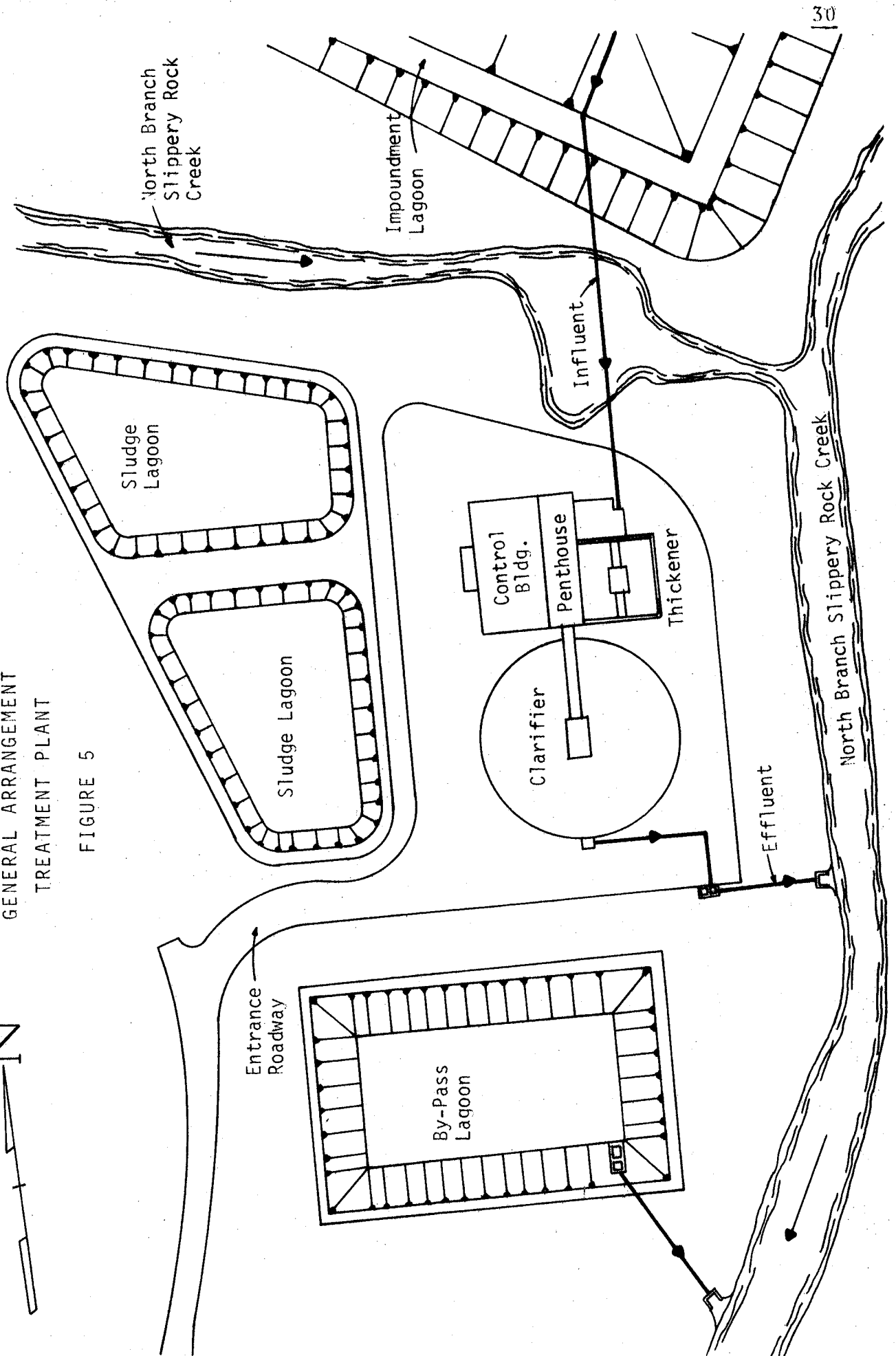
LEGEND

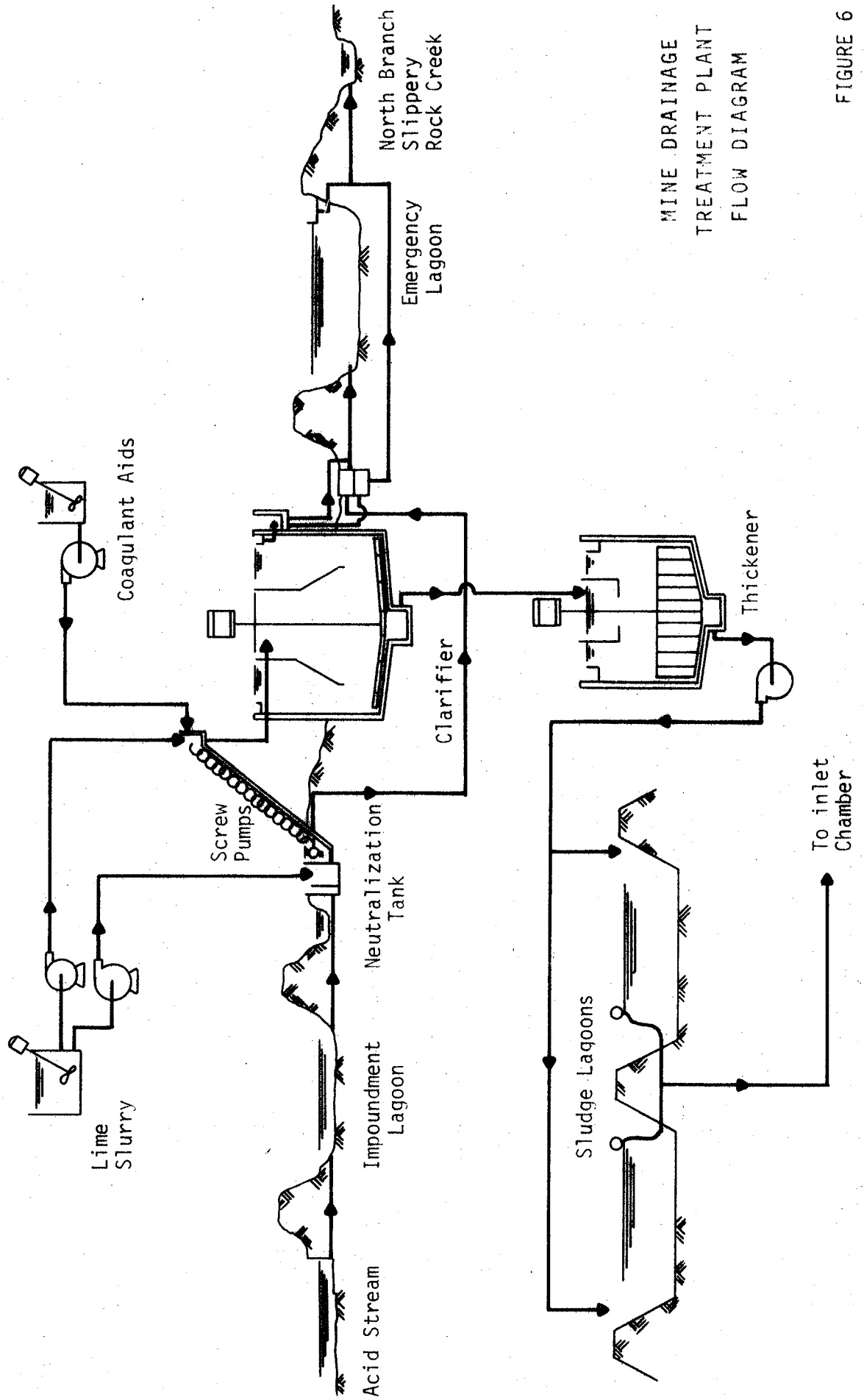
- Under 100# ACID/DAY
- 100-300# ACID/DAY
- 300-600# ACID/DAY
- Over 600# ACID/DAY
- Under 100# ACID/DAY
- 100-300# ACID/DAY
- 300-600# ACID/DAY
- Over 600# ACID/DAY



GENERAL ARRANGEMENT
TREATMENT PLANT

FIGURE 5





MINE DRAINAGE
TREATMENT PLANT
FLOW DIAGRAM

FIGURE 6