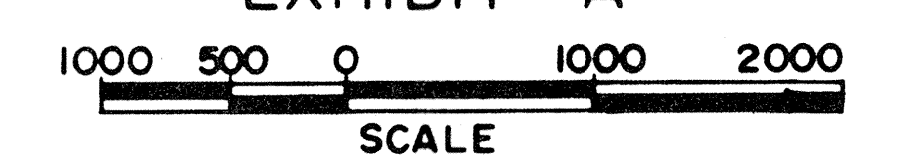


**LEGEND**

- EXTENT OF DEEP MINING
- LIMIT OF COAL MEASURES
- EDGE OF MINE WATER POOL
- WATERCOURSE
- MINE WATER OUTFALL
- SAMPLE LOCATION
- WEIR LOCATION
- STRIP MINE LOCATIONS
- REFUSE BANKS
- LACKAWANNA RIVER & STREAMS
- MINE PORTAL
- BASE LINE SURVEY
- SECTION LINE
- MINE SHAFT

COMMONWEALTH OF PENNSYLVANIA  
 DEPARTMENT OF ENVIRONMENTAL RESOURCES  
**UPPER LACKAWANNA RIVER WATERSHED**  
 ACID MINE DRAINAGE ABATEMENT PROJECT SL-139  
 LACKAWANNA, SUSQUEHANNA & WAYNE COUNTIES

**EXHIBIT "A"**



SCALE  
 ALBERT E. PETERS ASSOCIATES  
 ENGINEERS-CONSULTANTS-DESIGNERS  
 SCRANTON, PENNSYLVANIA

1971