REFERENCES

- (1) Pliny, "Historia naturalis," circa 1st century.
- (2) Agricola, G., "De re metallica," (1556).
- (3) Palache, C., et al, "Dana's system of mineralogy," Vols. I and II, 7th ed.,
 New York: John Wiley and Sons, Inc., 1944.
- (4) Braley, S. A., "Summary Report of Mellon Institute Fellowship 326B," (1954).
- (5) Stumm, W. A., "Oxygenation of ferrous iron Properties of aqueous iron as related to mine drainage pollution," Symp. on Acid Mine Drainage Research, Pittsburgh, May 1965, 51-63 (1965).
- (6) Nelson, H. W., et al, "Oxidation of pyritic sulfur in bituminous coal," Ind. Eng. Chem. 25 (12), 1355-8 (1933).
- (7) Wurm, A., Zeit. prakt. gevl. 35, 130 (1927).
- (8) Garrels, R. M. and Thompson, M. E., "Oxidation of pyrite by iron sulfate solutions," Am. J. Sci. <u>258-A</u>, 57-67 (1960).
- (9) Moulton, E. Q., "The acid mine drainage problem in Ohio," Ohio State Univ., Eng. Expt. Sta. Bull. 166 (1957).
- (10) Berzelius, J. J., Ann. Chim. Phys. 9 (2), 440 (1821).
- (11) Clark, C. S., "A basic study of acid mine drainage formation," M. of Sc. Thesis, Johns Hopkins Univ., 1962.
- (12) Clark, C. S., "The oxidation of coal mine pyrites," Fh.D. Thesis, Johns Hopkins Univ., 1965.
- (13) Sato, M., "Oxidation of sulfide ore bodies II, Oxidation mechanisms of sulfide minerals at 25° C," Econ. Geol. 55, 1206-31 (1960).
- (14) Temple, K. L. and Koehler, W. A., "Drainage from bituminous coal mines," West Va. Univ., Eng. Expt. Sta. Res. Bull. 25 (1954).