Maltby Colliery.—Installed one 9 by 8-inch Ingersoll-Rand portable electric driven air compressor and "Jackhamer" in Ross vein, and Edison portable electric lamps for use in breaker. Made some im-

provements on engine road in Marcy vein.

Broadwell Colliery.—This mine is fully equipped with the following electric mining machinery: One 150-kw. motor generator; two 8-ton electric locomotives; two coal-cutting machines; one electric drill; one portable air compressor and "Jackhamer," and one 8-foot fan. The mine offices, shop, wash-houses, etc., are constructed of rugged face, hollow tile, and are equipped with modern appliances.

Seneca Colliery.—The Guibal fan at Coxey shaft has been replaced by a 12 by 4-foot Vulcan steel single-inlet fan. Installed an automatic car-handling device at head of Twin shaft. Completed a brick wash-house. Extensive repairs were made to breaker and 10 new jigs

installed therein.

KINGSTON COAL COMPANY

Kingston No. 4 Colliery.—Installed two Hamilton-Corliss cross compound engines and one Ingersoll-Rand cross compound air compressor. Completed two 16-inch bore holes from surface to Red Ash vein, one to be used for conveying electric wires and the other as column discharge for turbine pump.

MINE FOREMEN'S EXAMINATIONS

The annual examination of applicants for certificates of qualification as mine foremen and assistant mine foremen was held in Pittston, April 23 and 24. The Board of Examiners was composed of Edwin C. Curtis, Mine Inspector; James J. McCarty, Superintendent, Luzerne; Thomas Grogan and John Evers, Miners, Luzerne.

The following persons passed a satisfactory examination and were

granted certificates:

MINE FOREMEN

Hadyn G. Jones, William L. Jones, West Pittston; John E. Dworske, Wyoming; William D. Weir, Isaac J. Reynolds, Forty Fort.

ASSISTANT MINE FOREMEN

Idris B. Jones, Oscar E. Williams, Pittston; Gomer Jones, George Deeble, Avoca; Arthur J. Button, Wyoming; Jaul J. Borosky, Exeter; Emlyn B. Jones, Forty Fort; Thomas F. Barry, Luzerne.