

Shenango River

MAY 1912
SHARPSVILLE
PA.

3

CLAIRE FURNACE CO. (LTD)

STOCK NO.

CASTING NO.

(STEEL FRAME
IRON CONSTR.)

NO WATCHMAN-FUEL-COAL
POWER-STEAM-LIGHT-ELEC.

LOCOMOTIVE NO.

VALLEY MOUND & IRON COMPANY
- FOUNDRY & FURNACE -

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SHIPPING BUILDING
(IRON & STEEL CONSTRUCTION)

CORE ROOM
(IRON & STEEL CONSTRUCTION)

CORE OVEN

FOUNDRY
(IRON & STEEL CONSTRUCTION)

SHAKEOUT ROOM

N. FURNACE

POKEOUT SHED

RUN DAY & NIGHT. WATCHMEN IN EACH DEPT.
WHEN NOT RUNNING (FURNACE SHUT DOWN AT TIME
OF SURVEY) 350'-2 1/2" HOSE-825' 2" RUBBER HOSE
AS SHOWN-9 YARD HYD. FED BY 105,000 GALLON
STAND PIPE-S.P. SUPPLIED FROM SHENANGO
RIVER BY 2 EPPING CARPENTER PUMPS ONE 18 1/2"
ONE 18 1/2" AND 1 SHIBER HUGHES DUPLEX PUMP
MAXIMUM CAPCY. NOT KNOWN-CAN ALSO CONNECT
"MANS" TO CITY MAINS AT HYD. ON N. FURNACE
STREET AS SHOWN-ORGANIZED FIRE DEPT. OF 12.
MEN EACH SHIFT DRILLED ONCE A MONTH-
PRIVATE ELEC. F.A. GENERAL ALARM WHISTLE
AT BOILERS.

MAPLE

5

Scale of Feet.

50 30 20 10 0 50 100 150

2

2