

HISTORIC AMERICAN ENGINEERING RECORD  
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HAER No. PA-253

MONESSEN STEEL WORKS  
(Pittsburgh Steel Company, Monessen Works)  
On Monongahela River  
Monessen  
Westmoreland County  
Pennsylvania

Jet Lowe, photographer, 1991

- PA-253-1           VIEW FROM PARK DRIVE LOOKING WEST, SHOWING  
WHEELING PITTSBURGH BLAST FURNACES WITH PAROCHIAL  
SCHOOL (ST. LEONARDS) IN FOREGROUND
- PA-253-2           CLOSER VIEW OF STEEL WORKS, SAME POSITION AS FRAME  
NO. 1
- PA-253-3           VIEW LOOKING NORTHWEST FROM NEAR CORNER OF THIRD  
STREET AND SCHOONMAKER AVENUE, SHOWING BASIC  
OXYGEN FURNACE BUILDING. THE MONESSEN MUNICIPAL  
BUILDING (VOLUNTEER FIRE STATION NO. 1), ON THE RIGHT,  
STANDS AT THE CORNER OF THIRD AND DONNER.

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ADDENDUM TO  
PITTSBURGH STEEL COMPANY,  
MONESSEN WORKS  
(Monessen Steel Works)  
(Wheeling-Pittsburgh Steel Corp.,  
Monessen Works)  
Donner Avenue  
Monessen  
Westmoreland County  
Pennsylvania

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NOTE: Photographs PA-253-1 through PA-253-3 previously transmitted to the Library of Congress in 1994. Jet Lowe, Photographer, August 1995.

- PA-253-4      VIEW OF ROUTE 201 BRIDGE OVER MONONGAHELA RIVER, LOOKING WEST. CITY OF MONESSEN AT THE LEFT.
- PA-253-5      ROUTE 201 BRIDGE, VIEW FACING SOUTHWEST WITH GOOD UPSTREAM VIEW OF MID MONONGAHELA VALLEY.
- PA-253-6      AERIAL VIEW OF CITY OF MONESSEN, VIEW FACING WEST. MONESSEN WORKS IN BACKGROUND.
- PA-253-7      AERIAL VIEW LOOKING NORTHWEST, UPTOWN MONESSEN IN FOREGROUND. OPEN HEARTH PLANT, BLAST FURNACE PLANT, & COKE WORKS (LEFT TO RIGHT) IN BACKGROUND.
- PA-253-8      AERIAL VIEW OF MONESSEN WORKS, JANE FURNACE IN CENTER FOREGROUND. VIEW FACING SOUTH, UPSTREAM.
- PA-253-9      UPSTREAM VIEW OF KOPPERS COKE PLANT IN FOREGROUND. BLAST FURNACES & OPEN HEARTH BEHIND. VIEW LOOKING WEST.
- PA-253-10     SOUTHWEST VIEW OF CHARLEROI-MONESSEN BRIDGE, LOCK & DAM NO. 4, NORFOLK & WESTERN RAILROAD K. TRUSS BRIDGE, & I-70 BRIDGE OVER MONONGAHELA RIVER. LOOKING UPSTREAM FROM MONESSEN AT THE CHARLEROI AREA.
- PA-253-11     AERIAL VIEW FACING EAST. DOWNSTREAM VIEW FROM NORTH CHARLEROI OF FINISHING END OF MONESSEN WORKS. CHARLEROI BRIDGE & LOCK & DAM NO. 4 IN FOREGROUND.
- PA-253-12     AERIAL VIEW FACING EAST. VIEW OF FABRIC BUILDING, STRUCTURAL WAREHOUSE, RAIL MILLS & OPEN HEARTH COMPLEX (RIGHT TO LEFT). CITY OF MONESSEN IN BACKGROUND.

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- PA-253-13 MONESSEN WORKS' BLAST FURNACES, OPEN HEARTH COMPLEX WITH RAIL MILL IN BACKGROUND. VIEW FACING EAST.
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- PA-253-15 AERIAL VIEW FACING NORTH. DOWNSTREAM VIEW OF FABRIC BUILDING, STRUCTURAL WAREHOUSE, RAIL MILL, & OPEN HEARTH COMPLEX.
- PA-253-16 AERIAL VIEW LOOKING NORTHEAST. CLOSE-UP OF RAIL MILL, POWER PLANT, ROD STORAGE, & MACHINE SHOP AT RIGHT OF TRACKS. BAR & BLOOMING MILL, PIT FURNACE BUILDING, OPEN HEARTH, & BLAST FURNACE NO. 1 & NO. 2 AT LEFT OF TRACKS.
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- PA-253-19 AERIAL VIEW LOOKING SOUTH, JANE FURNACE IN CENTER. COKE PLANT ON LEFT, BLAST FURNACE NO.S 1 & 2 ON RIGHT.
- PA-253-20 AERIAL VIEW OF SINTERING PLANT CONVEYORS, BLOWING ENGINE HOUSE, ORE YARD, BLAST FURNACE 1 & 2 & SHARED CAST HOUSE, & CENTRAL STEAM PLANT (LEFT TO RIGHT).
- PA-253-21 VIEW OF MONESSEN BUSINESS DISTRICT, BLAST FURNACES 1,2, & 3. VIEW FACING NORTHWEST.
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- PA-253-23 VIEW FACING NORTH, FLOODED ORE YARD IN CENTER OF BLAST FURNACE PLANT. KOPPERS COKE PLANT AT RIGHT.

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- PA-253-24 VIEW FACING EAST. ORE TRESTLE WINDS AROUND THE INGOT MOLD CONDITIONING BUILDING IN FOREGROUND. PITTSBURGH & LAKE ERIE TRACKS WIND THROUGH TOWN TOWARDS PITTSBURGH AT RIGHT.
- PA-253-25 AERIAL VIEW FACING EAST, LOOKING DOWN CENTER OF ORE YARD. OIL TANKS IN FOREGROUND, ORE BRIDGE & SINTERING CONVEYOR IN CENTER, & COKE PLANT IN BACKGROUND.
- PA-253-26 VIEW OF DOUBLE ROOF CAST HOUSE OF BLAST FURNACE NO. 3. COKE PLANT & MONESSEN BUSINESS DISTRICT IN BACKGROUND. VIEW FACING EAST.
- PA-253-27 CLOSE-UP AERIAL VIEW OF BLAST FURNACES 1 & 2. SHARED CAST HOUSE LIES IN BETWEEN TWO SKIP INCLINES. HIP ROOF AT RIGHT COVERS BLOWING ENGINE HOUSE. VIEW FACING NORTH.
- PA-253-28 VIEW FACING EAST, VIEW FROM RIVER OF BLAST FURNACE NO. 3. DORR THICKENER & ORE BRIDGE AT LEFT, HOT BLAST STOVES & DUST CATCHER CENTER, CAST HOUSE AT RIGHT.
- PA-253-29 VIEW FACING EAST ON DONNER AVENUE WITH CONVEYOR LEADING TO COKE PLANT TO THE LEFT. REMAINS OF BASIC OXYGEN FURNACE IN CENTER BACKGROUND AND CHURCH ON SCHOONMAKER STREET TO THE RIGHT.
- PA-253-30 VIEW FACING SOUTHEAST TOWARD ADMINISTRATION BUILDINGS (CENTER) FROM TOP OF OIL TANK.
- PA-253-31 VIEW LOOKING EAST WITH MACHINE SHOP LEFT, GATE HOUSE CENTER (UNDER PEDESTRIAN BRIDGE), BETHLEHEM STEEL ADMINISTRATION BUILDING AT RIGHT.
- PA-253-32 VIEW FACING NORTHEAST, VIEW OF MACHINE SHOP.
- PA-253-33 VIEW FACING SOUTHEAST, VIEW OF NORTH FACADE OF MACHINE SHOP BUILDING.
- PA-253-34 VIEW FACING SOUTH, VIEW OF BATH HOUSE/EMPLOYMENT OFFICE, TUNNEL & BLAST FURNACES AT LEFT.

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- PA-253-35 VIEW OF SOUTH END OF TUNNEL UNDERNEATH PITTSBURGH  
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- PA-253-36 VIEW NORTH AT NORTH END OF TUNNEL WITH LAB  
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- PA-253-37 VIEW FACING EAST TOWARD KOPPERS COKE PLANT,  
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- PA-253-38 VIEW FACING SOUTHWEST, RUINS OF BRICK PUMP HOUSE.
- PA-253-39 VIEW LOOKING NORTH, AMBULANCE PICKUP STATION NO. 6  
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- PA-253-40 GENERAL VIEW OF BRICK BUILDING NORTH OF OPEN  
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- PA-253-41 VIEW OF BASIC OXYGEN FURNACE BEING HOSED DOWN  
PRIOR TO DEMOLITION.

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PA-253-1 through PA-253-41 were previously transmitted to the Library of Congress.

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All color xeroxes were made from duplicate color transparencies.

Jet Lowe, Photographer, 1991

- PA-253-42 (CT) VIEW FROM PARK DRIVE LOOKING WEST, SHOWING WHEELING  
PITTSBURGH BLAST FURNACES WITH PAROCHIAL SCHOOL (ST. LEONARDS)  
IN FOREGROUND
- PA-253-43 (CT) VIEW LOOKING NORTHWEST FROM NEAR CORNER OF THIRD STREET AND  
SCHOONMAKER AVENUE, SHOWING BASIC OXYGEN FURNACE BUILDING.  
THE MONESSEN MUNICIPAL BUILDING (VOLUNTEER FIRE STATION NO. 1),  
ON THE RIGHT, STANDS AT THE CORNER OF THIRD AND DONNER

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(Wheeling-Pittsburgh Steel Corporation, Monessen Works)

Donner Avenue

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Jet Lowe, photographer, 1995

PA-253-44 (CT)

Aerial view of blast furnace plant, coke plant, and the city of Monessen in the background. View facing southeast.