

October 26, '19-Safety-5

Mr. George Mondrat
General Supervisor
Compensation & Pension
U. S. Steel Corp.
1912 Salt Springs Rd.
Youngstown, Ohio 44509

Dear Mr. Mondrat:

Enclosed is a copy of a letter, written by Thomas L. Anania,
Industrial Hygienist, to the Bureau of Workmen's Compensation
regarding O.D. 8175-22, Ben I. Rosenberg.

If this Division can be of further service to your company at
any time, please let us know.

Very truly yours,

Dewitt Huffman
Assistant Chief
Engineering & Hygiene

DH:dd
Enclosure

October 28, 1965

Bureau of Workmen's Compensation
Ohio Department Building
Columbus, Ohio

Attention: Paul J. Dragan, Referee
Room 305-A

Re: O.D. 8175-22
Ben I. Rosenberg

Gentlemen:

On October 12, 1965 a visit was made to the United States Steel Corporation, Youngstown, Ohio, to check environmental conditions under which subject claimant had worked. The company manufactures steel.

The claimant's employment record with the company is as follows:

1/13/48	-	11/8/48	Labor Handler
11/8/48	-	11/10/48	Boiler Shop
11/10/48	-	2/6/49	Boiler Maker Helper
2/6/49	-	8/1/54	Boiler Maker Apprentice
8/2/54	-	3/23/64	Boiler Maker

The claimant's duties consisted of repairing furnaces, sinter plants and cooler pallet screens. He was a type of steel fabricator. He did gas type burning and welding in the shop. Before he was injured in 1958 (O.D. 348271-22), he did field work. After his injury he was confined to the Boiler Shop.

The boiler shop is 331 feet long, 55 feet wide and approximately 50 feet high. It has four fans in the ceiling, which were not running at the time of this visit. The explanation given was the men did not want them turned on. The only other ventilation is windows in the ceiling and doors.

In the immediate area where claimant worked, there are nine arc welders, all working at the same time with only natural ventilation from the open windows in the ceiling.

An air sample was taken at the breathing zone of two workers doing the same type of work as claimant. A concentration of 2.7 million particles per cubic foot of air was recorded.

The dust measured was general shop dust, iron oxide dust and fumes. Enclosed is a bulletin on iron dust and fumes. There is no apparent source of dust containing free silica.

Re: O.D. 8175-22

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October 28, 1965

It is concluded that the claimant was exposed to small amount of shop dust plus iron oxide dust and fumes.

Very truly yours,

Thomas L. Anania
Industrial Hygienist

TIA:cd

SERVICE RECORD					ELIGIBLE VACATION ☐			PENSION ☐	
FROM	TO	YRS. SER.	PLANT	DEPT.	CHECK NO.	POSITION	WAGE RATE	SEPAR. CODE	REMARKS
1-13-48	11-8-48		Ohio	43 rd Fin.	5794	Labor Handler			CD - USA #838C
11-8-48	11-10-48		Ohio	Maint. Shop	5794	Blr. Shop			CP
11-10-48	12-26-48		Ohio	Maint. Shop	5794	Blr. Mkr. Illpr.			CC
12-26-48	2-6-49		"	"	6853	"		CP	
2-6-49	8-21-49		Ohio	Mt. Shops	6853	Blr. Mkr. Appr. 1st Pd.		CP	
8-21-49	4-1-50		Ohio	Mt. Shops	6853	Blr. Mkr. Appr. 2nd Pd.		CP	
4-1-50	11-29-50		Ohio	Mtce. Sh.	6853	Blr. Mkr. Appr. 3rd Pd.		CP	
11-29-50	1-5-51		Ohio	Mtce. Sh.	6853	Blr. Mkr. Appr. 4th Pd.	93		Drafted USA #6380
7-30-52	3-12-54		Ohio	"	6853	Blr. Mkr. Appr			Co. Case*
6-28-54	8-2-54		Ohio Wks.	Mtce. Sh.	6853	Blr. Mkr. Appr.		CP	
8-2-54	2-16-55		Ohio	Mech. Shop	6853	Blrmkr St.		CP	
2-16-55	8-19-55		Ohio	Mech. Shop	6853	Blrmkr It.		CP	
8-19-55	6-4-56		Ohio	Mech. Shop	6853	Blrmkr. Sd.	73		Sick
8-6-56	2-19-59		Ohio	Boiler Sh	6853	Boilermaker Sd	73		Sick
4-14-59	6-25-59		Ohio	Boiler Sh	6853	Boilermaker Std.	72		I/A
11-7-59	3-23-64		Ohio	Boiler Sh.	6853	Boilermaker Std.	73		Sick
							25		Dis. Per. off.
	8-3-64		25						8-3-64

CARD SUBMITTED TO M.D.

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