































### OCTOBER 29-31, 1948

- \* Temperature or Weather Inversion.
- Cold air traps warm air near surface.
- No draft or uplift to disperse toxic effluent from waste stacks. Stagnant Atmosphere.
- Twenty-seven deaths. Thousands ill. Over 500 hospitalized.
- Pathogen: Fluorine gasses and Sulfur Trioxide attack lung tissue.



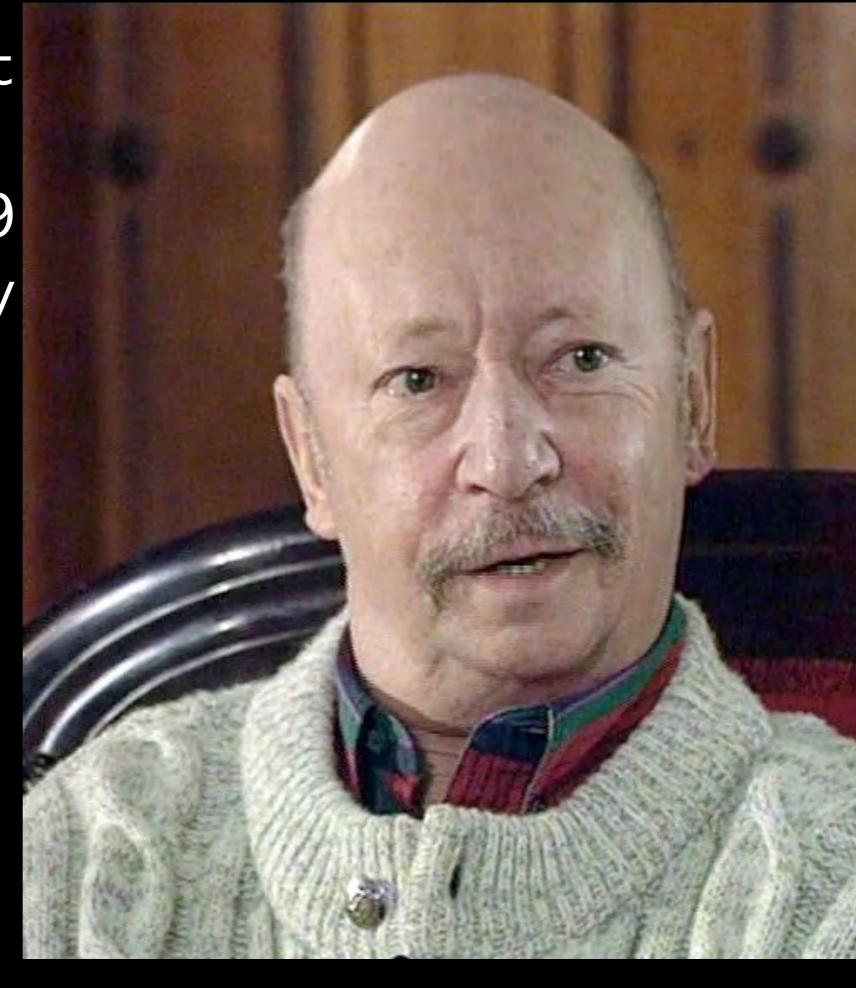
- "We do not feel our smoke and fumes are harmful." M.M. Neal, Superintendent Donora Zinc Works, American Steel and Wire Co.
- The Donora Herald-American. 2 November, 1948.

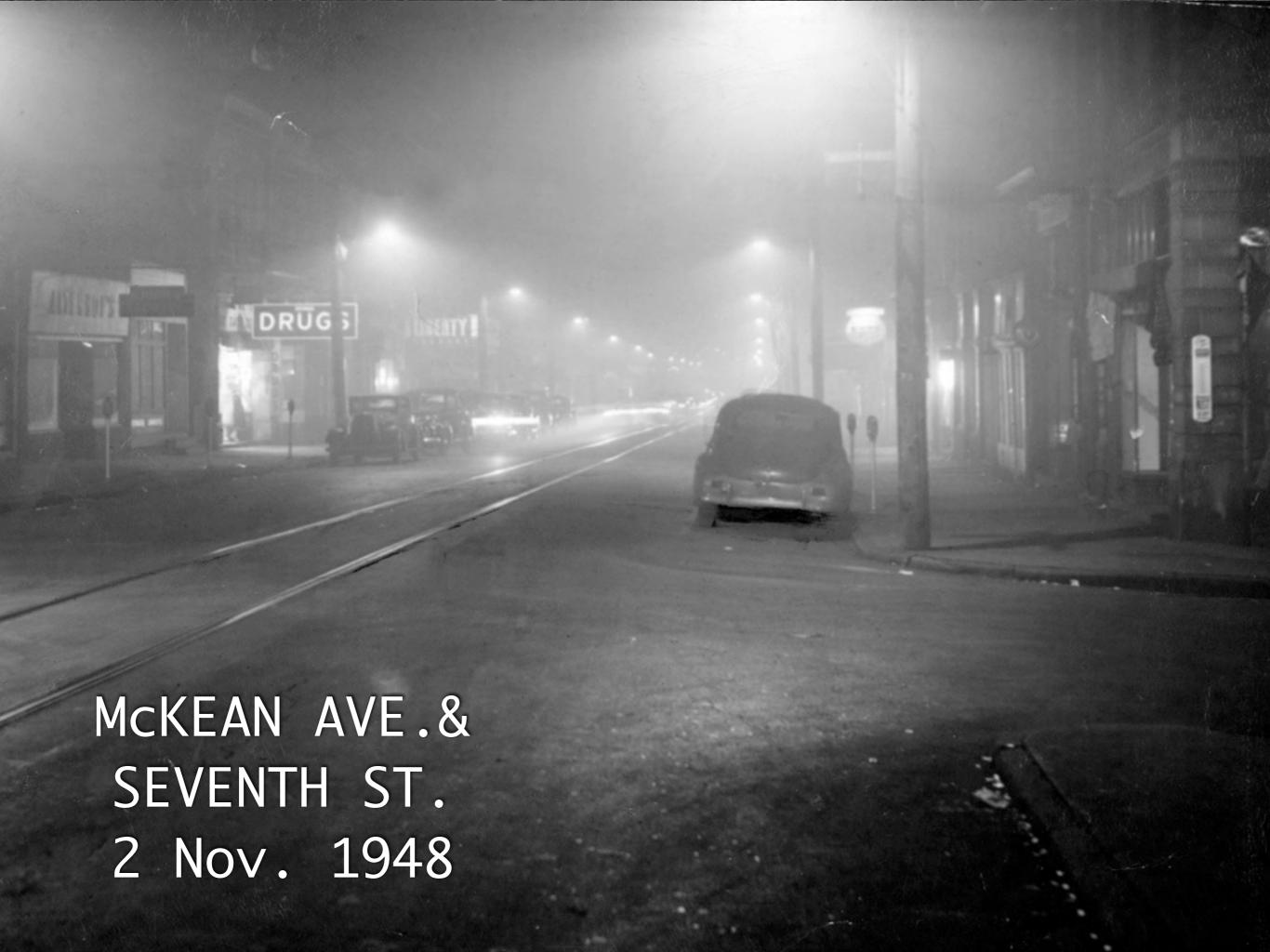
"These guys stormed the beaches of Normandy. What's a little smoke to them?" Harry Loftus, Executive, American Steel and Wire Co. Donora Works Guenter Kunert

b.March 6 1929 Berlin,Germany

Writer, Poet,
Artist.

"Song of a Small Town"





## McKean & 7th St. Looking South









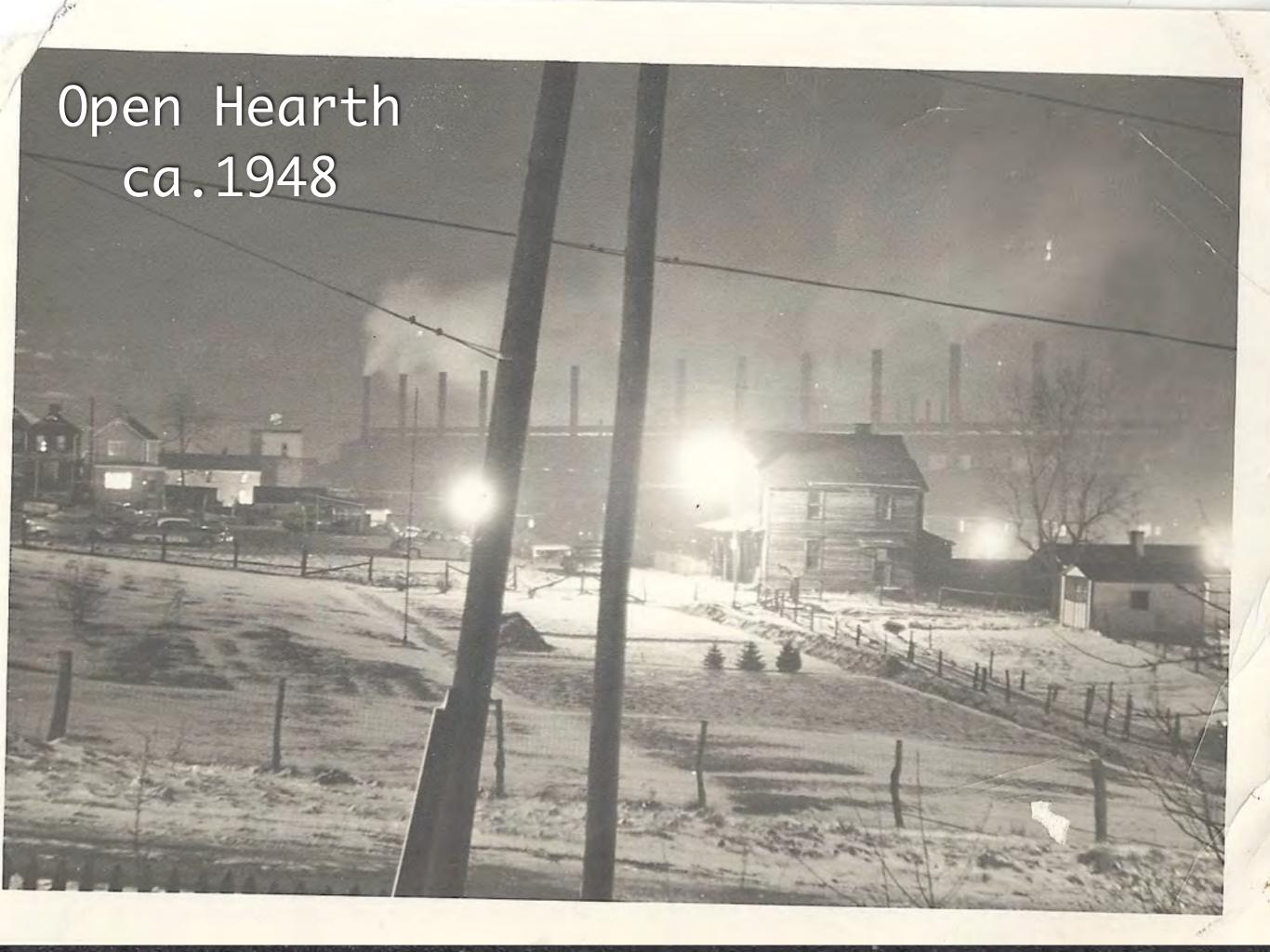












# Open Hearth ca. 1948











#### Quotes

- Dr.William Rongaus, Donora Board of Health "Get the hell out of town." "...this is simply murder.."
- \*Dr.Clarence Mills, Kettering Institute, University of Cincinnati "Fluorine has been suggested as the toxic agent, just as it was in a similar Belgian disaster of 1930..."

#### Primary 63-06-43

CERTIFICATE OF DEATH

1. PLACE OF DEATH:	2. USUAL RESIDENCE OF DECEASED:  (a) State Denn. (b) County Mest' md  (c) City or town Monessen  (if outside city or town limits, write RURAL)  (d) Street No. 4()3 Pearl Avenue	
(a) County Washington		
(b) Township		
(c) Borough) (d) City / Charleroi		
(e) Name of hospital		
or institution Charlerol-Monessen Mospital		
(If not in hospital or met, write atreet number or location)	(If rural give location)	-
(f) Length of stay: In hospital or inst, 4d y S(g) In this community	(e) If citizen of foreign country, name country	
3. (a) FULL NAME John Malgiero also Marks L	₩)	
3. (b) If 0. 8. Veteran, compare 3. (c) Bocial Becurity	MEDICAL CERTIFICATION	
reverse side of certificate No.	20. Date of death: Month day Z	
5. Color or   6. (a) Single, widowed, married,	year 48 hour 2 Phy minute	
4. Sex M race W divorced Married	21. I hereby certify that I attended the deceased from	
6. (b) Name of husband or wife 6. (c) Age of husband or	that I last saw he me alive on here 2, 18	192
Mary Walgiero wife if alive 69 years	and that death occurred on the date and hour	-
7. Birth date of deceased July 2, 1872	stated above.	JRATIC
(Month) (Day) (Year)	Immediate cause of death	
8. AGE: Years Months Days If less than one day 76 hr. mir	athematica tranchition	
9. Birthplace Italy	Due to	
(City, tewn, or county) (State or foreign country)		
10. Usual occupation Retired	Due to	
11. Industry or business		
m) 12. Name Salvatore Lalgiero	Other conditions (Include pregnancy within 3 months of death)	
E 13 Birthplace Italy		HYSICIA
13. Birthplace Italy (City. town, or county) (State or foreign country)  14. Malden name Christina (Unknown)  15. Birthplace Italy (City. town, or country) (State or foreign country)	Major findings:	Underlin
# 14. Malden name Christina (Unknown)	ibi	se cause !
[5] 15. Birthplace Italy (City, town, or county) AState on foreign country)	Of autonsy sh	hich deal
16. (a) Informant's own signatured alfred Surante:	chi	narged st sticulty.
(b) Address 403 Pourfel St.	22. If death was due to external causes, fill in the follo	owing
The state of the s	(a) (Probably) Accident, suicide, or homicide (specify)	
17. (a) Burial (b) Date thereof NOV. 5, 1948. (Burial, cremation, or removal) (Month) (Day) (Year)	(b) Date of occurrence (c) Where did injury occur?	
(c) Place Monessen County West ! md state Penn	(City or town) (County) [5	
18. (a) Signature of funeral director week R. Check	(d) Did injury occur in or about home, on farm, in ind place, in public place?	lustri
(b) Address Monessen, Val	While at work? (Specify type of place)  (Becify type of place)	
19. (a) 10V-5, 1948 Louise L Button	23. Signature of Lowponia (M. D. or other	
(Date received local registrar) (Registrar's signature)	Address handson bate signed how	- 4.4

CAUSE Instruc-

#### Donora PA 1948 Smog Victim

Manuel Rodriguez died on January 29, 1949

Manuel lived in Donora and worked at the Donora Zinc Works at the time of the smog.

He became ill during the smog, with respiratory problems, and never recovered.

He is my Great-grandfather, father of Mary Rodriquez Lewis, who is mother of Wayne Lewis, who is my father.

Manuel and his family migrated from Spain in the early 1910's to Cherryvale KS to work at the Edgar Zinc Co. smelters located in Cherryvale. He and his family moved to Donora to work at the Donora Zinc Works in the 1930's. My Gandfather, Harry Lewis, also worked in the Donora Zinc Works from 1936 until it closed.

Attached is Manuel's photo and a photo of his grave stone located in the Monogahela Cemetery.





