



UNION CARBIDE CHEMICALS AND PLASTICS COMPANY INC.
 P.O. Box 8361
 South Charleston, WV 25303

Mr. Earl Wright
 U.S. Nuclear Regulatory Commission
 Region II
 101 Marietta St., N.W.
 Atlanta, GA 30323

May 12, 1992

Control No. 254495
 License No. 47-00260-02

Dear Mr. Wright:

As per your request today here is additional information on our hazardous waste incinerator. The attached topographical map show the relative location of the incinerator, our site boundaries and the surrounding communities. The following table gives the approximate distance from the incinerator to the listed population features within a one-mile radius of the incinerator:

Loudon Elementary School	North, North East	5,000 ft.
So. Charleston Jr. High Sch.	North, North East	3,000 ft.
Montrose Elementary Sch.	East	5,000 ft.
Staunton Elementary Sch.	East	1,700 ft.
Residential Area	West	2,500 ft.
Residential Area	North, North West	2,500 ft.

The incinerator stack gas flow rate is about 8,300 actual cubic feet (ACF) per minute at 90° F. Saturated Flow. The stack height is 17 feet and its exit diameter is 1.93 feet.

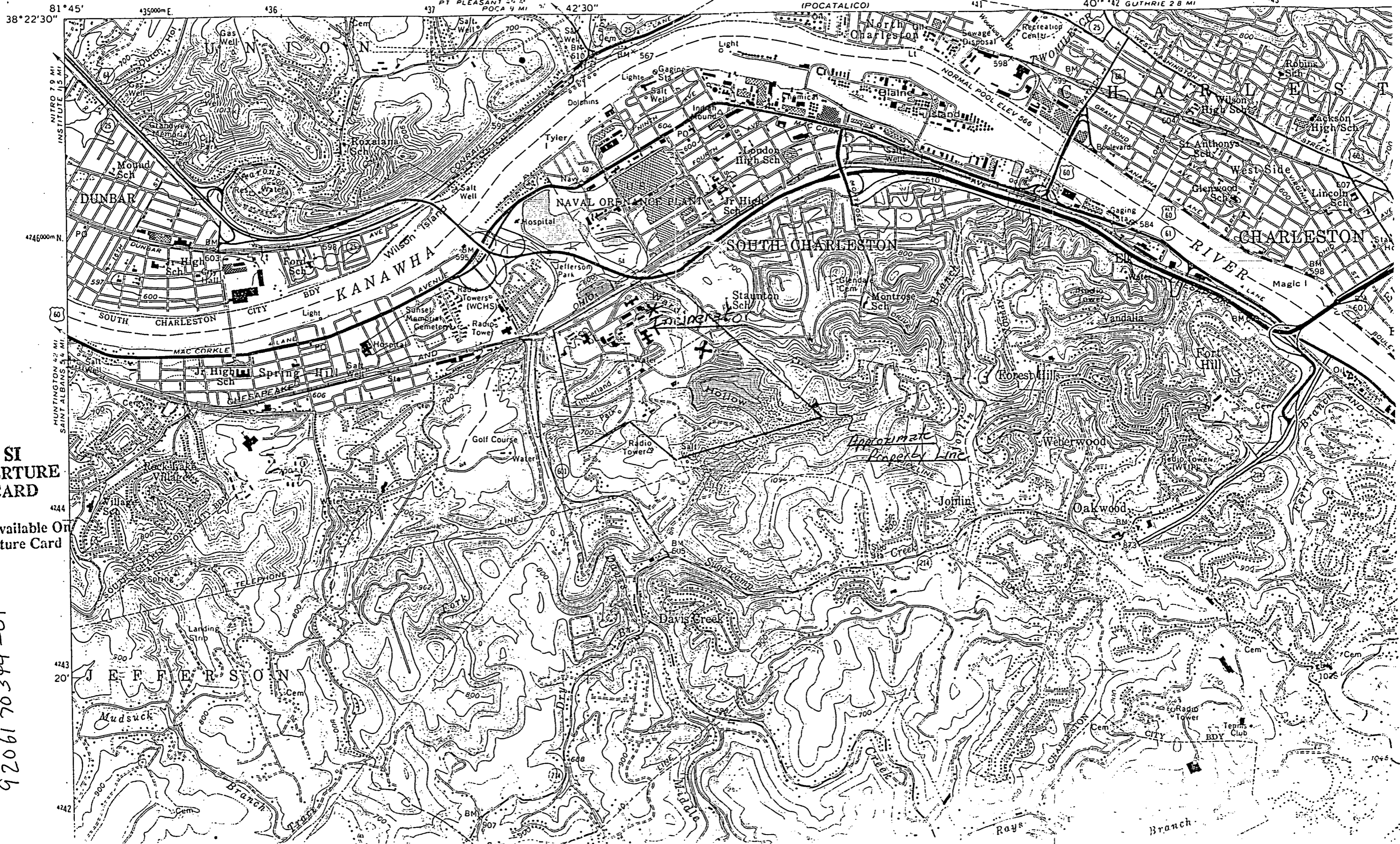
If you have any questions about this or need additional information you may call me at (304) 747-5314.

Yours truly,

Michael L. Green
 Rad. Safety Officer
 Lic.No. 47-00260-02

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GEOLOGICAL SURVEY

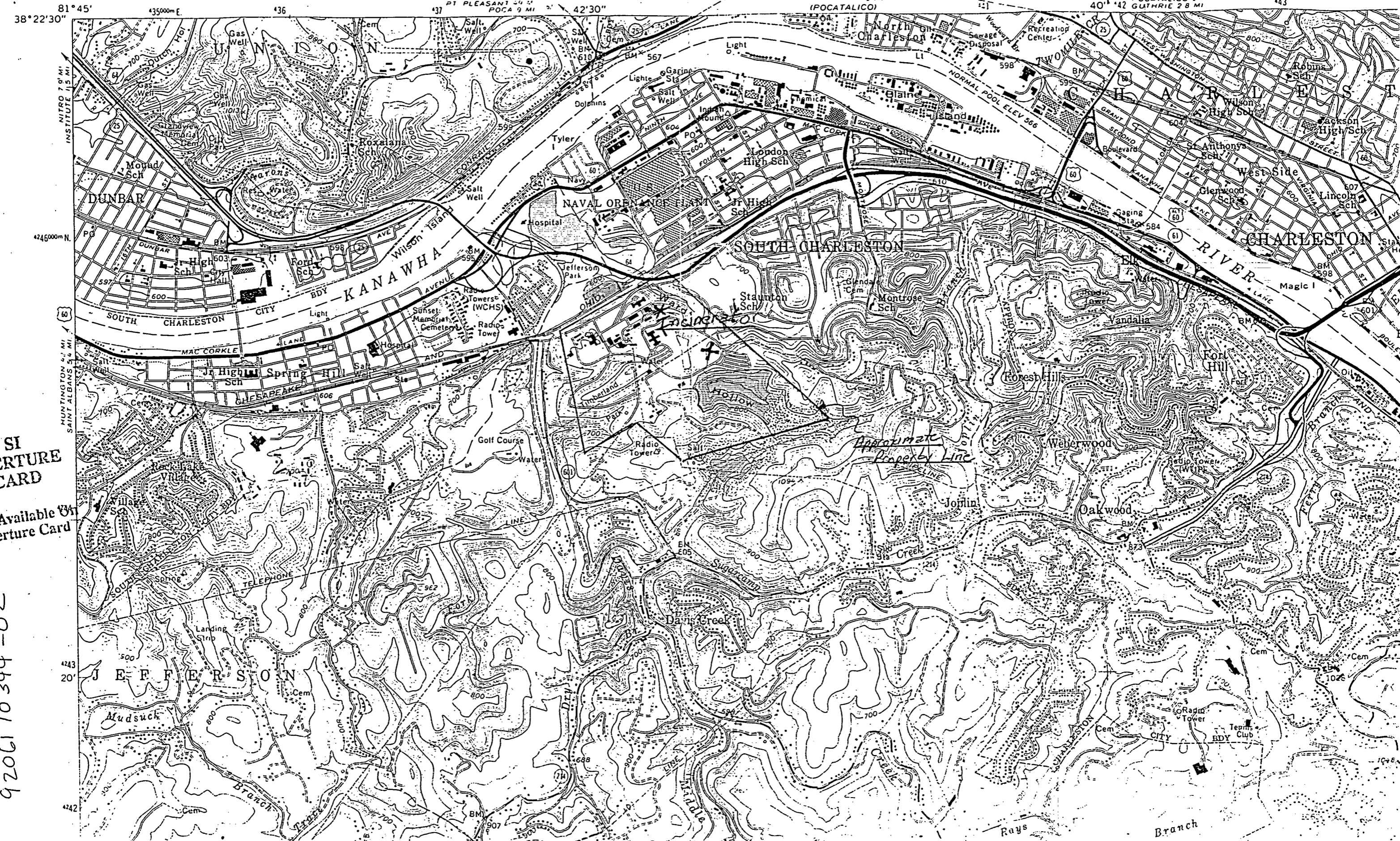


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