

**Ohio EPA**

Re: Permit to Install  
Stark County  
Application No. 15-289

October 17, 1985

Atmosphere Annealing  
1501 Raff Road  
Canton, Ohio 44710

Attention: Michael Moxie

**CERTIFIED MAIL**

Dear Sir:

Enclosed please find an Ohio EPA Permit to Install which will allow you to install the described source(s) in a manner indicated in the permit. Because this permit contains several conditions and restrictions I urge you to read it carefully.

You are hereby notified that this action by the Director is final and may be appealed to the Environmental Board of Review pursuant to Chapter 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed with the Environmental Board of Review within thirty (30) days after notice of the Director's action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency and the Environmental Law Division of the Office of the Attorney General within three (3) days of filing with the Board. An appeal may be filed with the Environmental Board of Review at the following address:

Environmental Board of Review  
250 East Town Street, Room 101  
Columbus, Ohio 43215

Very truly yours,



Thomas G. Rigo, Manager  
Field Operations Section  
Division of Air Pollution Control

TGR/gjs

cc: US EPA  
Canton Division of Air Pollution Control

**RECEIVED**  
OCT 21 1985  
CITY OF CANTON  
HEALTH DEPT.  
AIR POLLUTION CONTROL DIVISION

## Permit to Install Terms and Conditions

Application No. 15-289

APS Premise No. 1576051535

Permit Fee: \$590.00

Name of Facility: Atmosphere Annealing

Person to Contact: Michael Moxie

Address: 1501 Raff Road  
Canton, Ohio 44710

Location of proposed source(s): 1501 Raff Road  
Canton, Ohio

Description of proposed source(s): Shot Blast Unit with Baghouse  
and 2 MMBTU Natural Gas Annealing  
Furnace

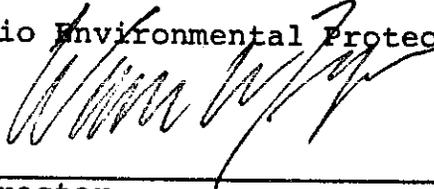
Date of Issuance: October 17, 1985

Effective Date: October 17, 1985

The above named entity is hereby granted a permit to install for the above described source(s) pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this permit does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described source(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans and specifications, the above described source(s) of pollutants will be granted the necessary permits to operate (air) or NPDES permits as applicable.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

  
\_\_\_\_\_  
Director

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Substantial construction for installation must take place within eighteen months of the effective date of this permit. This deadline may be extended by up to twelve months, if application is made to the Director no less than sixty days before the expiration of this permit and the party shows good cause for any such extension.

The Director of the Ohio Environmental Protection Agency, or his authorized representatives, may enter upon the premises of the above-named applicant during construction and operation at any reasonable time for the purpose of making inspections, conducting tests, examining records or reports pertaining to the construction, modification or installation of the above described source of environmental pollutants.

The proposed source shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed sources are inadequate or cannot meet applicable standards.

The specified permit fee must be remitted within 15 days of the effective date of this permit to install.

This permit shall apply only to the source(s) shown on the application approved by the Ohio Environmental Protection Agency.

The appropriate District Office of the Ohio EPA or Local Air Pollution Control Agency shall be notified, in writing as to (a) the construction starting date (b) the construction completion date and (c) the date the facilities were placed into operation.

The air contaminant sources listed below comprise the Permit to Install for Atmosphere Annealing Plant, located in Stark County.

Emissions from the sources shall not exceed the emission limits specified below:

EMISSION LIMITATIONS

<u>OEPA Source No.</u>	<u>Source and Identification</u>	<u>BAT Determination</u>	<u>Applicable OAC Rule</u>	<u>Annual Emissions (T/YR)</u>
P001	Annealing Furnace 2 MMBTU	Natural Gas	3745-17-10	.02
P002	Shot Blast Unit	Fabric Filter Baghouse	3745-17-11	.02

As specified in OAC 3745-31-05, all new sources must, at a minimum, employ Best Available Technology. The following terms and conditions fulfill these requirements and any applicable federal regulations.

The shotblast unit shall be equipped with a fabric filter baghouse which has a design efficiency of 95% for TSP. Particulate emissions shall not exceed .15 lbs./hr.