

Note: This is a reference cited in AP 42, *Compilation of Air Pollutant Emission Factors, Volume I Stationary Point and Area Sources*. AP42 is located on the EPA web site at www.epa.gov/ttn/chief/ap42/

The file name refers to the reference number, the AP42 chapter and section. The file name "ref02_c01s02.pdf" would mean the reference is from AP42 chapter 1 section 2. The reference may be from a previous version of the section and no longer cited. The primary source should always be checked.

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AP-42 Section	<u>11.26</u>
Reference	<u>8</u>
Report Sect.	<u>2</u>
Reference	<u>16</u>

February 23, 1995

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Mr. Ronald E. Myers
Emission Factor and Inventory Group
Emissions, Monitoring, and Analysis Division
U. S. Environmental Protection Agency
Office of Air Quality Planning and Standards
Research Triangle Park, NC 27711

Dear Mr. Myers:

Barretts Minerals Inc. (BMI) has reviewed the draft Section 11.26 of AP-42. The emission factors presented appear to conform to BMI stack test information. The process description and flow diagram presented does not exactly describe the BMI process, but it is similar and there are common elements, some in different positions on the diagram. Overall, it is a fair representation.

BMI has two proposed changes to the draft. First, the third paragraph of section 11.26.1 Process Description, refers to jet air mills as grinding equipment. These mills can be set up to utilize either compressed air or steam as the motive power. BMI suggests a change to the eighth sentence as shown: "Hammer mills or steam or compressed air powered jet mills may be used to produce additional final products."

Second, section 11.26.2 Emissions and Controls includes a statement about the presence of hazardous air pollutants. Since the presence of these substances is very much a function of the talc ore body being mined, BMI suggests a change to the fourth sentence as shown: "Depending on the purity of the talc ore body, particulate matter emissions may include trace amounts of several inorganic compounds that are listed hazardous air pollutants (HAP), including arsenic, cadmium, chromium, cobalt, manganese, nickel, and phosphorus."

Please call me if you have any questions.

Sincerely,



John C. Parks
Environmental/Safety Engineer