



MAR -4 2020

March 2, 2020

Director Laura Crowder
West Virginia Department of Environmental Protection
Division of Air Quality
601 57th Street, SE
Charleston, West Virginia, 25304

**RE: ROCKWOOL Mineral Wool Production Facility – Ranson, West Virginia
Facility ID: 037-00180 – Permit No: R14-0037**

Dear Director Crowder:

Roxul USA, Inc. dba ROCKWOOL makes notification to the West Virginia Department of Environmental Protection, Division of Air Quality (WVDAQ) that it plans to operate the Melt Furnace using only natural gas, as allowed under Permit No. R14-0037.

ROCKWOOL's air permit authorizes the use of both natural gas and coal-fired burners in the Melt Furnace, identified as emission point ID IMF01. Neither the permit application nor the permit specifies the amount of each fuel that is to be combusted in the Melt Furnace.

ROCKWOOL has determined that it is technically feasible to conduct Melt Furnace operations entirely on natural gas. The utilization of natural gas as the only fuel input does not impact the heat input capacity, in MMBtu/hour, of the Melt Furnace. In order to fire entirely on natural gas, a minor adjustment in the use of raw materials that are authorized by the permit is required. The adjustment in use of raw materials will result in no change in emissions. The stack parameters used to demonstrate compliance in the air dispersion modeling will not be impacted by the fuel change.

The change to firing only on natural gas will be a reduction in regulated air pollutants, as authorized under Permit No. R14-0037. At this time, ROCKWOOL wishes to retain the sources associated with the use of coal-fired operations, in the event operations require reverting back to coal. After successful startup on natural gas, ROCKWOOL may remove coal sources from the air permit, which will provide a further reduction of regulated emissions.

ROCKWOOL is planning to startup operations entirely on natural gas and makes this notification to WVDAQ to keep the agency informed of expected facility operations.

If you have any questions concerning this letter, please contact me further at ken.cammarato@rockwool.com or at 662-851-4734 if you wish to discuss this matter further.

Sincerely,

A handwritten signature in black ink, appearing to read 'Ken Cammarato', written over a white background.

Ken Cammarato
Vice President and General Counsel

Part of the ROCKWOOL Group
665 Northport Avenue
Ranson, WV 25430