AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION

UNDER THE CLEAN ENVIRONMENT ACT

RE: THE CLEAN ENVIRONMENT COMMISSION AND ABEX INDUSTRIES LTD., APPLICANT,

WHEREAS pursuant to the provisions of The Clean Environment Act, Abex Industries Ltd., submitted an application to The Clean Environment Commission to prescribe limits in connection with the operation of a steel foundry and ancillary processes located at or near 35 Mercy Street in the Town of Selkirk, Manitoba;

AND WHEREAS the said Commission issued Order No. 304 on the 7th day of September, 1973;

AND WHEREAS pursuant to the provisions of the said Act the Applicant filed a proposal with the Department of Mines, Resources and Environmental Management in connection with an expansion and modification of the said operation;

AND WHEREAS in the absence of limits being prescribed by a Regulation under the said Act, the said proposal was referred to The Clean Environment Commission for the prescribing of limits;

AND WHEREAS the said Commission deemed it advisable to rescind Order No. 304 and issue a replacement Order;

AND WHEREAS the said Commission considered the said proposal on the 10th day of November, 1975;

IT IS HEREBY ORDERED THAT

1. The Applicant shall ensure that solid particulate emissions from any stack or vent of the modified operation shall not exceed 0.57 grams per standard cubic meter calculated at 20 degrees Celsius and 760 millimeters of mercury (0.25 grains per standard cubic foot calculated at 68 degrees Fahrenheit and 29.92 inches of mercury) at the point of emission.

2. The Applicant shall ensure that smoke emissions from any part of the said modified operation do not exhibit an opacity in excess of the following limits:

   (a) twenty percent (equivalent to No. 1 on the Ringelmann Smoke Chart*) for a period exceeding six minutes in any one hour; or

   (b) forty percent (equivalent to No. 2 on the Ringelmann Smoke Chart*) at any time.
3. The Applicant shall ensure that a high standard of maintenance and housekeeping are maintained consistent with meeting the limits prescribed in this Order.

IT IS HEREBY FURTHER ORDERED THAT

4. Clean Environment Commission Order No. 304 be and the same is hereby rescinded.

Order No. 501

Dated at the City of Winnipeg

this 19 day of NOVEMBER, 1975.

Chairman,
Clean Environment Commission

C-b-300.1

* Ringelmann Smoke Chart means the Ringelmann Smoke Chart published by the United States Bureau of Mines and used in accordance with the instructions published by the Bureau. Smoke density may also be measured by any other instrument which can be co-related with the standard Ringelmann Smoke Chart.