## AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION



## UNDER THE CLEAN ENVIRONMENT ACT

Re: The Clean Environment Commission and Pembina Mountain Clays Ltd., applicant,

whereas pursuant to the provisions of The Clean Environment Act, Pembina Mountain Clays Ltd., has submitted an application to the Clean Environment Commission to prescribe limits in connection with the operation of an activated clay processing plant located on the premises at or near 945 Logan Avenue, in the City of Winnipeg,

AND WHEREAS representation was made to the Clean Environment Commission by persons who are or are likely to be affected by an Order of the Commission prescribing limits in connection with the said operation,

AND WHEREAS the Clean Environment Commission held a ribli hearing on the 22nd day of May, 1973, Building 2, Fort Osborn Commex at Winnipeg,

AND WHEREAS the Clean Environment Commission considered the application to prescribe limits on the 11th ay former 1973,

## IT IS HEREBY ORDERED THAT

- 1. The applicant shall ensure that within three months of the issuance of the Orem
  - (1) all accumulations of dust and particulate matter which are subject to wind entrainment are removed,
  - ) a program of maintenance and housekeeping is initiated and maintained so as to meet the requirements of Clause 2 of this Order,
- 2. The applicant shall ensure that within eighteen months from the date of issuance of this Order:
  - (1) particulate emissions from the various processes of the said operation do not exceed 0.57 grams per standard cubic meter of air calculated at 20 degrees Centigrade and 760 millimeters of mercury,
  - (2) there shall be no emission of sulfuric acid mists or dust bearing free sulfuric acid,
  - (3) dustfall over and above the natural background level at any point of impingement off the said property does not exceed:
    - i. in an area zoned residential 0.8 milligrams per square centimeter over a thirty day period,

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- (3) ii. in an area zoned industrial 1.5 milligrams per square centimeter over a thirty day period,
- 3. The applicant shall ensure that within twelve months from the date of issuance of this Order a schedule of design, procurement, installation and setting into operation of equipment and facilities required to meet the limits prescribed in Clause 2 of the Order is submitted to the Clean Environment Commission,
- 4. The applicant shall ensure that twelve months from the date of issuance of this Order and thereafter at quarterly intervals a report is submitted to the Clean Environment Commission detailing the nature and duration of any malfunction in the equipment and facilities installed to control and reduce ontaminant emissions.

Order No. 300

Dated at the City of Winnipeg this <u>llth</u>day of <u>July</u>

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Chairman,

Clean Environment Commission

С-b-261

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