

AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION
UNDER THE CLEAN ENVIRONMENT ACT

RE: THE CLEAN ENVIRONMENT COMMISSION and ASSINIBOINE DRILLING CO. LTD., Applicant,

WHEREAS pursuant to the provisions of The Clean Environment Act, the Assiniboine Drilling Co. Ltd. filed a proposal with the Department of Mines, Resources and Environmental Management in connection with the operation of a ready-mix concrete batch plant located in the SW $\frac{1}{4}$ of Section 30-8-4 WPM in the Rural Municipality of Grey, Manitoba;

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 no representation was made to the said Commission by any person who is or is likely to be affected by an Order of the Commission prescribing limits in connection with the said proposal;

AND WHEREAS the said Commission considered the said proposal on the 22nd day of March, 1976;

IT IS HEREBY ORDERED THAT

1. The Applicant shall ensure that solid particulate emissions from any process in the said operation do not at any time exceed 0.57 grams per standard cubic meter calculated at 20° Celsius and 760 millimeters of mercury (0.25 grains per standard cubic foot calculated at 68° Fahrenheit and 29.92 inches of mercury) at the point of emission.
2. The Applicant shall take adequate measures to control dust emissions from any source connected with the said operation such that the particulate emissions from the said operation do not exceed five percent opacity at any point beyond the property line of the operation.


*assigned
to nurse
P.C.
cboted
April 12/76*

3. The Applicant shall ensure that continuous or intermittent noise emissions from the said operation measured in the absence of any significant interfering noise from any other source, shall not result in sound levels in excess of the following ambient sound level limits:
- (a) at any point on or beyond the property line of the said operation in an area zoned industrial, the eight hour equivalent continuous sound level (defined as $L_{eq(8)}$) shall not exceed 75 dBA;
 - (b) subject to subclause (c), at any point on or beyond the property line of the said operation in a residential area or an area zoned residential, the hourly equivalent continuous sound level ($L_{eq(1)}$) shall not be in excess of:
 - (i) 60 dBA during the daytime hours of 7:00 a.m. to 10:00 p.m.;
 - (ii) 50 dBA during the nighttime hours of 10:00 p.m. to 7:00 a.m.;
 - (c) in a residential area or an area zoned residential for a continuous or intermittent noise having appreciable tonal character (whining, whistling) or appreciable impulsive character (hammering) the hourly continuous sound level ($L_{eq(1)}$) shall not be in excess of:
 - (i) 55 dBA during the daytime hours of 7:00 a.m. to 10:00 p.m.;
 - (ii) 45 dBA during the nighttime hours of 10:00 p.m. to 7:00 a.m.
4. The Applicant shall ensure that a high standard of housekeeping and maintenance is carried out at all times in a manner consistent with meeting the requirements of this Order.

Order No. 549

Dated at the City of Winnipeg

this 7th day of APRIL, 1976.



Chairman,
The Clean Environment Commission.