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AN ORDER OF THE CLEAN ENVIRONMENT COMMISSION

UNDER THE CLEAN ENVIRONMENT ACT

- RE: THE CLEAN ENVIRONMENT COMMISSION and THE DEPARTMENT OF NORTHERN AFFAIRS, Applicant,
- WHEREAS pursuant to the provisions of The Clean Environment Act, Burgoyne & Partners Ltd., filed a proposal with the department on behalf of the Department of Northern Affairs in connection with the operation of a sewage lagoon system located in the SE 1/4 of Section 31, Township 29, Range 13 WPM at Crane River, Manitoba, serving the Crane River Community, with discharge of effluent via surface drainage to the Crane River;
- AND WHEREAS in the absence of limits, terms and conditions prescribed by a regulation, the proposal was referred to The Clean Environment Commission to prescribe limits, terms and conditions;
- AND WHEREAS after giving notice of its intention to set limits, terms and conditions, the Commission did not receive notice of representation from any person who was likely to be affected;
- AND WHEREAS the Commission considered the operation on the 15th day of March, 1988;

IT IS HEREBY ORDERED THAT

- The Applicant shall not discharge effluent from the said sewage lagoon system
  - (a) where the organic content of the effluent, as indicated by the five day biochemical oxygen demand, is in excess of 30 milligrams per litre;
  - (b) where the fecal coliform content of the effluent, as indicated by the MPN Index, is in excess of 200 per 100 millilitres of sample;
  - (c) where the total coliform content of the effluent, as indicated by the MPN Index, is in excess of 1500 per 100 millilitres of sample;

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Department of Northern Affairs

- (d) between the 1st day of November of any year and the 15th day of May of the following year;
  - (e) during or less than 30 days prior to the drinking water reservoir being filled.
- 2. The Applicant shall operate and maintain the said sewage lagoon system in such a manner that
  - (a) the release of offensive odours is minimized;
  - (b) the organic loading on the primary cell, as indicated by the five day biochemical oxygen demand, is not in excess of 56 kilograms per hectare per day.
- 3. The Applicant shall on or before the 1st day of April, 1989 submit to the Clean Environment Commission, a report describing
  - (a) the volume, the direction of flow and the effects of seepage from the said sewage lagoon system;
  - (b) remedial action recommended to alleviate any adverse effects of the seepage.
- 4. The Applicant shall take such action, within such a time interval as the Commission specifies to alleviate the effects of the seepage from the said sewage lagoon system.

Order No. 1179

Dated at the City of Winnipeg

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Chairperson, The Clean Environment Commission.

this <u>25th</u> day of <u>March</u>, 1988.

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