SUMMARY OF COMMENTS / RECOMMENDATIONS

PROPOSEE: James Hackl
PROPOSAL NAME: Millennium Cylinder Technologies Ltd.
CLASS OF DEVELOPMENT: CLASS 1
TYPE OF DEVELOPMENT: Manufacturing and Industrial Plant
CLIENT FILE NO: 4660.00

OVERVIEW:
A proposal has been filed by Mr. James Hackl on behalf of Millennium Cylinder Technologies Ltd. for the construction and operation of a manufacturing development located near Stony Mountain in Lot 2 Plan 19654 pt. SE ¼ 10-13-2 EPM in the Rural Municipality of Rockwood. The development involves the reconditioning of engine cylinder bores. Production processes involve removing old plating and nickel/silicon carbide replating by electrolysis, and honing the replated bores. There is a potential for emissions of particulate matter and vapour. Normal operation is 40 hours per week, 50 weeks per year.

The Department provided the Technical Advisory Committee with information on the Proposal and made public notification in the Stonewall Argus. The following summarizes the responses:

RELEVANT COMMENTS FROM THE PUBLIC
No citizen submitted comments.

No response necessary.

Disposition: No action needed.

RELEVANT COMMENTS FROM THE TECHNICAL ADVISORY COMMITTEE:

1. Manitoba Culture, Heritage & Tourism – Historic Resources – has no concerns.

No response necessary.

Disposition: No action needed.


No response necessary.

Disposition: No action needed.

3. Manitoba Industry, Trade and Mines – Petroleum – has no comments or concerns.

No response necessary.

Disposition: No action needed.
**Summarized Comments**

*4. Environment Canada – Canadian Environment Review Agency* – responded that the application of the Canadian Environmental Assessment Act with respect to this project will not be required.

_No response necessary._

Disposition: No action needed.

5. **Manitoba Conservation – Policy Coordination Branch** – did not respond.

_No response necessary._

Disposition: No action needed.

*6. Manitoba Intergovernmental Affairs – Community Planning Services* – recommend that the proponent obtain a Conditional Use approval from the Rural Municipality of Rockwood for the manufacturing location.

_No response necessary._

Disposition: This comment was forwarded to the proponent for their attention.

7. **Manitoba Conservation – Environmental Operations Division – Red River Region** – has the following comments:

   a) any hazardous waste generated, handled, transported or stored at the facility may require registration under the DGH&T Act and Regulations;
   b) solid wastes other than haz waste must be disposed of at a registered WDG;
   c) on-site incineration of anything must first be registered/authorized under the Incinerator Reg;
   d) consider having noise restrictions in place;
   e) welding and paint fumes are expected;
   f) sewerage will be to the Village lagoon system – we might stipulate that it be restricted to human/domestic wastes only.

_No response necessary._

Disposition:

   Item a-d and f) are addressed in the licence and the covering letter to the licence.
   Item e) There may be some particulate emitted from the limited welding. Painting has been proposed as a possible future activity. Potential odours are addressed in the licence.

8. **Manitoba Agriculture – Soils and Crops - Soil Resource Section** – did not respond.

_No response necessary._

Disposition: No action needed.

*9. Manitoba Highways and Transportation - Highway Planning and Design* – has no concerns.

_No response necessary._

Disposition: No action needed.
10. **Manitoba Health - Public Health - Environmental Unit** – comments that good ventilation systems will be very important because of the welding and possible painting, and this is perhaps a Manitoba Labour consideration.

   *No response necessary.*

   Disposition: No action needed.

11. **Manitoba Labour - Workplace Safety and Health Division** – did not respond.

   *No response necessary.*

   Disposition: No action needed.

**PUBLIC HEARING:**

Public hearings were not requested nor convened.

**RECOMMENDATIONS:**

A Licence considering the above relevant concerns as well as those of the Approvals Branch be prepared and issued. Responsibility for enforcement of the Licence may be transferred to the Region.

**PREPARED BY:**

Richard Johns  
Municipal & Industrial Approvals  
September 19, 2001

Telephone: (204) 945-7023  
Facsimile: (204) 945-5229  
E-mail: rjohns@gov.mb.ca