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**NRC-CNRC**

25 June 1993

Mr. George R. Lewycky  
7 Durst Drive  
Milltown, NJ 08850  
USA

Dear Mr. Lewycky:

Your letter of the 18 June just arrived. Your opportunity to use the Hubble Space Telescope is a very enviable one. If you succeed in observing  $H_2CO$  on Titan it would be a most interesting development.

I enclose a copy of the pages of my Volume III <sup>2</sup> that refer to  $H_2CO$ . What kind of resolution will you be able to get? If you had enough resolution to resolve the structure of the bands you might be able to derive an effective temperature.

I shall be very much interested in hearing about your results. Do not hesitate to write if there are other questions you think I might be able to answer.

With best wishes for the success of your project.

Sincerely yours,

*G. Herzberg*  
G. Herzberg

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