

NDA

NUCLEAR DEVELOPMENT ASSOCIATES, INC.

80 GRAND STREET, WHITE PLAINS, N. Y. - WHITE PLAINS 8-5800

April 19, 1951.

Prof. Leo Szilard
University of Chicago
Inst. of Radiobiology and Biophysics
Chicago 37, Illinois

Dear Szilard:

We hear a rumor of possible AEC interest in developing measurements with artificial (e.g. α -n, small accelerator, etc.) sources, if they can be gotten sensitive enough for impurity measurement in say production work. Possibly such a development, if it were to occur, would stimulate more widespread applications. Do you have any interests in such things, or any bright ideas on how to get the most out of them, and make the most sensitive difference measurements with limited flux, kicking around?

You haven't yet been up to see us in our new rustic setting.

All best regards,

Gale

Gale Young

GY:LBS

NDA

NUCLEAR DEVELOPMENT ASSOCIATES, INC.

80 GRAND STREET, WHITE PLAINS, N. Y. - WHITE PLAINS 8-5800

August 1, 1951.

Dr. Leo Szilard
The University of Chicago
Inst. of Radiobiology and Biophysics
Chicago 37, Ill.

Dear Dr. Szilard:

I enclose a booklet about our digital computing machine. The manufacturer is John Hogan (of the AEC patent compensation board), whose company is now taking orders. Price of the standard model is \$40,000 if we get five orders, \$35,000 with ten.

If you think any of the institutes or departments or groups around the University might be interested in such machines, I would appreciate your mentioning it to them.

You still haven't been out to see us -

Yours,

Gale

Gale Young

Enclosure

GY:LBS

NDA

NUCLEAR DEVELOPMENT ASSOCIATES, INC.

80 GRAND STREET, WHITE PLAINS, N. Y. - WHITE PLAINS 8-5800

March 12, 1953

Dr. Leo Szilard
Institute of Radiobiology and Biophysics
The University of Chicago
Chicago 37, Illinois

Dear Dr. Szilard:

We are sending to you herewith the preliminary draft of Cecil Ellis' report on 'Fresh Water from Seawater.' We would appreciate your comments on this report before final publication.

Yours truly,

George Norris, Jr.
George Norris, Jr.

GN:LS

NDH-11-1

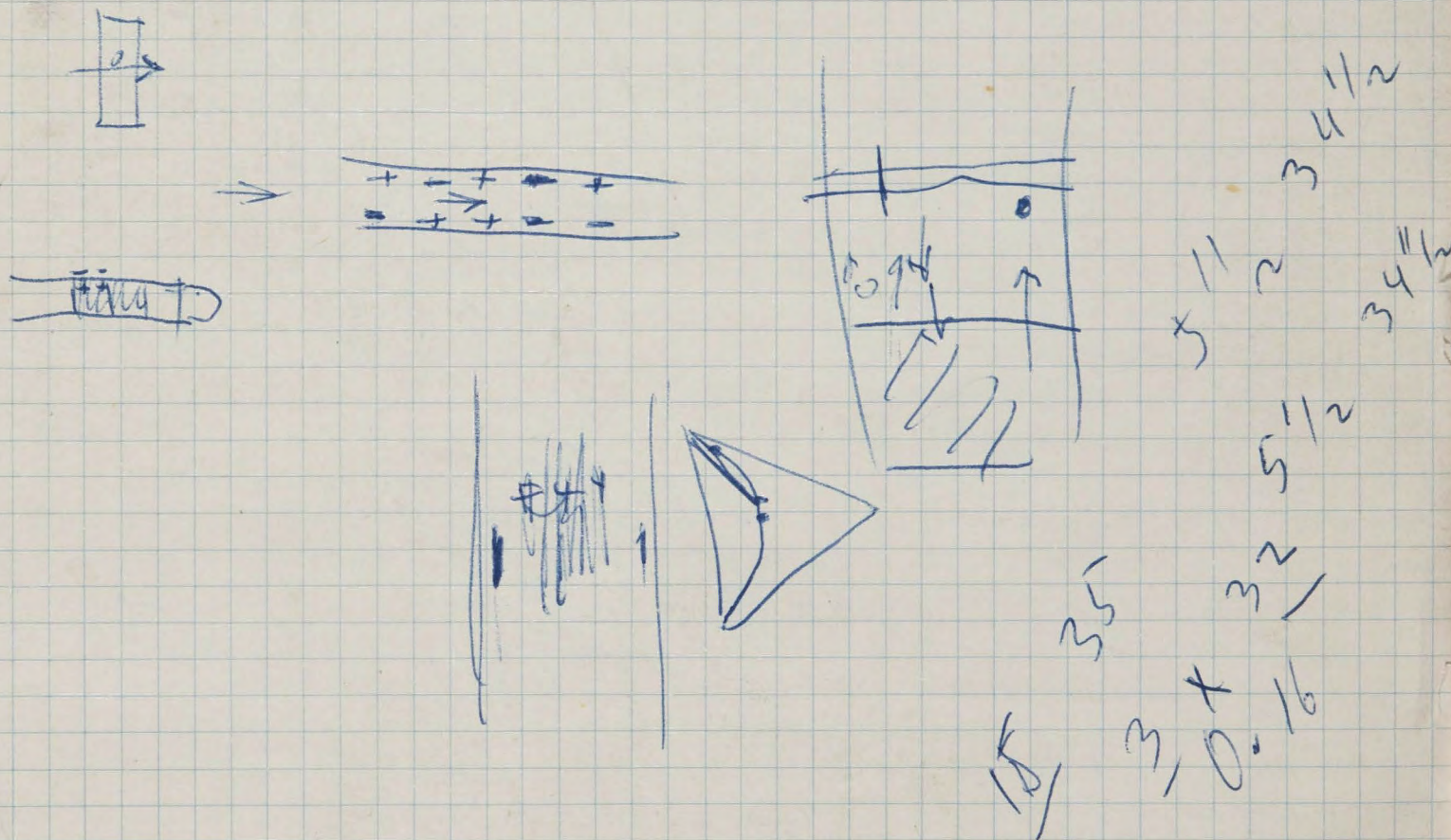
*Fresh Water from the Ocean, by
Cecil B. Ellis,
Jan 1953*

*Nuclear Dev. Associates, White Plains, NY
(Transfile E-20)*

ocean 4 to 6%
25 to 25%

13 1/2 inches per day evaporation

Sea water 2.9% solid of salts
3.33% " at equator



NDA

NUCLEAR DEVELOPMENT ASSOCIATES, INC.

80 GRAND STREET, WHITE PLAINS, N. Y. - WHITE PLAINS 8-5800

October 19, 1954

Dr. Leo Szilard
420 West 116th Street
New York 27, New York

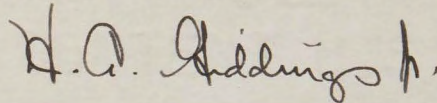
Dear Dr. Szilard:

Please find enclosed original drawings,
with correction, as per telephone conversation.

Sorry for delay.

Very truly yours,

NUCLEAR DEVELOPMENT ASSOCIATES, INC.



H. A. Giddings, Jr.

HAG:gaf
Enc.

ADVANCE TECHNOLOGY CORPORATION

76 GRAND STREET - WHITE PLAINS, NEW YORK

