22. Lept. 54.

Licbshe Trude!
Vielin Donk fiu Thun sa liden He. butshags biref mod dic emsgereidnnek Slainac. Dch fuem mich A.) so ein gntes Bild von Dhnin an bsitren; B) bir ich setn sholr einen ectem, meterSchichesun, Detue" an bosikaen 11 nod menn ich noch irmax im teben dors lefinch haben salehe, in trinnua an buvohnen don nni getiout lcwse ioh dow Bild rothmen sud hange ss einf. LCöthe ich mm Jhen Vor. schlay an Jimman zichin vorigen Vinter angenommen, is häthe nm viele bithar gtrmden ind trätinen uspart. Dic Hindu in Demva finden, dorss das Seben otme mich leidule iohe Einmem Lie side dars ioh bi Lemmons domals abgesagh hive? th durn thend madue >>mi atemn das evsle Now den Vorschucug ote in Enotamel an biiben. Nich hat der liedornlax friohthar onir gevegh, ich thombermexne turnsing obn Lise indal wowtelen, Und shatt orrsangehen mrid dix Sifnation गirit Phnen In boppuechm hahe ioh, tuic so ofh im teten, sucinem kimma mit mi allin aivogetragen, ha ribficben drinn mit Heins dass die dici Noriate sivinci tome senhic in Mobereih sein sollin inda dir tinder sehin merden de sie bisoer ofni moh levon as mic

micht vorstelen, doros Vagimia anf meine thilfe ver aichten wird. Joh habe moine Levstmgen nouschätat and hage jetah die Comeqnenaen. Lein bin rch gomz inberfliadig. Nin isheine omsgeavichnethe KComspon, frothdem einen gomakaigigen Bernf hat mol du teurhalk limpt so omsqealichmeh doss ioh meverdaben laonmte, mod in qevomntes Bind frirchleh sich. Dch lamn anch vorlönfig bime Boschäphiglnny findon, das Leven ish bica so gand inden met. Ioh sehnd mich a nuicta nach Deme, olles hiva ish so kalt mol nevos mel grem memn dicfomme in bissel scheinh qualen die Nemschon emsoer sich rou Entriuchen mol ich dervac on man flonen thimmel and die Gom ne ind dic Berge,
Sch men setn fioh nibu die Noxowictit, dass the einen setionen, lengen Uulanb mit Leo hatten. Stmeiten his sun doch fithe viel ind om of ritutrich nou srok ind atte in Dema. Hisnin fic Lisa sehon mot min ian im eetwiten? blanten Six sie veigish niok mnd hidok jekal drit troun diu pin sie sough, In a geth es tramis idhaic apericeh

 mandem wan diesem Briffeme oribummen Shie ifnn, Th smion nicht mic die Binder nuine otbuesentuih mokiviam lo soll so fleifen mie sie es darstellen.
Des bribiegende Reiegoh schiche reh Dhmen am Beguhacht my eventwell Vervating. Don kömen fie dem H) Hemn evacinlen, abu sonsh bille nichbs ich valowat mich anl maan altes Athammen mas vin emander bichiten flicitsmial Geherm. nio. Atles dicbe mode inte inde inmen hoizlichan kizes
Bille, bille sohuibin fix bald. Imbin fix iot sitre
Thu andle
1 bis onnen mad fix eraaihlin min. Wine bs doch oo. tunk deermanm

Treatment of Dinbetis with malt coombs (mpront) 4/2 pint of mater to get to the boil, 2 hands full of malt coombs into it, leome it simmer till it is 3/4 pint of ligmid. Then sieve it. Drink that amount of ligmid dming 24 hours. Three weetas to dink, ten derys interrmption. Not goad for persons who hove blood smgar.

Dies ist einc iebarstarny ans dom dentschen, die mini Frumdin fiu mich gemacht hat. Sch schiche sie Jhmen mbariigiert. Nime Frondin hathe var sean fatuon in Bustaperation, huebs, hat omsscrdem ongina pechaismo diabetis (kime Insntin Behandinng.) sfic hat hene im Fintyoute sem akjenommen, woroinf. itu ein Fumnd ans trivich dan follg ende Preruptagectrictax hat normp hin sit in 14 Tagen 5 ek angenormmen hak mol sich riel besser finter, Die inchermenege hat bi in jedoch nicht akgenonmen.
Dan dintsche Rerepoh lontex.: 2 Liver Wasser amm Sieden bingen avii ytondvoll Nabkeime bifrigen nnol die flisigkeik anf 1/2 fiter einkochen lassen. Diese Nenge inncrhale 24 stunden trinken. Alle 8 Tage dwich trat konmoleieren lossen.

Duke Street
Lth May, 1955

## 戒y dear Leo:

It was a pleasure to moet you again and, if I-uay say so, a still greater pleasure to have been able to spend last Sunday afternoon with $\begin{aligned} & \text { Hrs. Swilard. She will doubtless tell you the fortuitous }\end{aligned}$ circunstances that enabled us to spend such an enjoyable afternoon and evening. Ny regret 18 that sho could not get back to Washington earlier, but yy gain was your loss.

I am sending this letter to your New Iorik address with the request that they forward it to you if you happen to be in Denver. My reason is that I should like to get from Dr. Dressler whatever information is available about the experiments you are making in treatment of Tuberculosis on the lines which we di scussed. I gather from Leone Saumgartner that New York is making experiments with isonyazid plus pas.紤 understanding was that your technique would be the use of isonyerid plus a base of Vitamin B6 to preserve resistance. However thet may be, I shall be discussing the natter further in a month or so with Anna Rosenberg and her associates and any information that you can give ms about the progress of the work at the Denver Institute will be much appreciated. I say this because in discussions with W. H.O. doctors, they expressad the view that results of the treatment were not sufficiently established to consider participation in a mass campaign against T.B. I of course could not argue with then, but I should like to have some amunition from you.

My offer about insulating you from external pressures by amendment of the Laws still holds good. It is now extended to Include Mrs. Seilard.

What do you know about the possibilities of the solar ray as a better engine and less dangerous weapon for the generation of power in tripical countries than a chain reactor?

With warmest regards.
Fours sincerely,
(N.N. Nethersole)

Dr. Leo Sallard International Playtex
350 Fifth Avenue
New Iork City U.S.A.

# UNIVERSITY of PENNSYLVANIA 

PHILADELPHIA 4

The College
Department of Philosophy

October 23, 1955

Dear Truce,
I have not heard from Dr. Florio, but have informed Dr. Morris A. Bowie, my physician (who, By the way, comes from Colorado). He is also Assist. Prof. at our medical school. It was he who sent me under the knife just in time. Unfortunately ny recovery is extremely slow, I have still pains which the surgeon attributes to the suture in the common duct and am unable to gain weight (at present 112 lb.$)$. Partly this may be due to the fact that I have to work hard before I should have worked at all, partly to a bad cold which resists a fortune spent in antibiotics.

Teddy is a wonderful, healthy, witty, and beautiful boy, has a greater wealth of words than my undergraduate students, draws like Steinberg who is his favorite illustrator and loves Mozart. Next Sunday we expect mother here, so you will get soon an authentic report. This week he will get his first Salk shot. As soon as we have hew pictures, I shall send you one. This year for the first time Anne is teaching as Instructor a course in Greek philosophy at Temple University. She enjoys it very much and seems to be highly successful. Our new home is very nice and comfortable. If ny health were more satisfactory we would be entirely happy and if we had more time to enjoy it.

When you come east again, I hope we will have a chance to seeing you. We plan to go to N.Y. over the day on mother ${ }^{1}$ s birthday.

Best wishes,
As ever cordially yours,


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ynver get os Pkicnelphia.
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Lhibste Tunde!
Soth segne She Hntter, dass sie Sie doan gebrochth hat mir an schuibien, Shi wisson ja mitht wic whe mix Im schvrigen getom hal, ink hathe eas sefinhe, daso ounch fix nichlo nuch sorl min wisom wolem. Ith hate hix mona ato mine fosha Towlu angrschen, mil da des slaben so vid licchles goneom wine, alo mil dem cigmen sindam mas shtriegertaindenn. Joh monhe mu noch immace Vouvinfe, dass shh micht an Shmon incersicdels bin wie Fiic mich hakin modtm, s mine fin mos bride brose garoson!! 'emle wios sich dews ioh fin mime timder tain assen wat, wic ich min eing btildelch haler sondeen dic Slammoric des stannos gestönt habe end dadmek

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stho Shix sind min vicden ivousideds, min sidbos, ari alke
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Dass Slicohne mish inbusicdeln paornten ish schu hameig, abo ench da wou ich linchh an evcham, wor hal chi Henida ingehaingt, schomen evroh wiblalich alle anf divedte Soile? Wemn fix mich gemfon häthm, waiu ich costinumb gekormmen. Fotat wiss sich micht inmal wie die Wothonng
anssichl mend harm siu nidht vorstellen sro-Ste sitaen end sich inbulegen of Shi dic smbent workten Briefe micht dech lictur ungehen solem. Werde ich vieder II Monale mup Shuen nëdhs ten Buicf rvoulen? 'Wern das otetruden nicht so bexchwerlich wiue, wiude ich min jeden Nonal inen bebntstag wimschin mo won Shwen an hourn. Dric Shrimple Find sem sction und ich dompe Dhnen sets, doch bithe



Scdrubtary ja midhw wimnochen!
Dch wioshe geme wic es Detres mnd Somas geht, hakm Letrlac in 2tes Baby bekormmen.' Jeh lasse brotris ginsson, wor allem natinlich Ds, Sbilond, sumn a noch hia bhet Dch fotus Ende dives Nonals noch England Invinch, was
 nichl vorsteth mad nit ulamen karm. Tichen Slic sion maohinal? Th wiude gane vid inbu sie wisson von nidul ectulicha Sfikle. Alles shife und inen heratiohen thos

Sr. Sertend Weiss Spilourd 1116 Kearney St. Denver 20., Polorado U.S.A.

Herrmanm, 4, elive lourt Noidta Vale, Loondon, W. G. England

# PENN-TEXAS CORPORATION 

NUCLEAR ENGINEERING DIVISION<br>730 FIFTH AVENUE, NEW YORK 22, N. Y.<br>COLUMBUS 5-2010

TELETYPE N.Y. 1-3159
CABLE ADDRESS
Penntexas, New York
February 20, 1956

Dr. Leo Szillard Quadrangle Club 1155 East 57th St. Chicago, Ill.

Dear Dr. Szillard:
Trude may have told you that I have left Sylvania a few weeks ago. The Atomic Energy Division of Sylvania, of which I was the Engineering Manager, was too commercial for me and not scientific nor technical enough.

When I made it known that I would leave Sylvania, I got many offers, among others from John Menke, who invited me to join Nuclear Development Corporation as a Vice President. I received offers from General Electric, WEstinghouse, and many others, which all had one thing in common that they did not give me enough freedom. I accepted the offer of Penn-Texas Corporation to join them and build up their Nuclear Engineering Division, of which I am General Manager. This position gives me all the freedom I want and the possibility to do consulting work as much as I am interested and as much as my time permits.

At the present time I am consultant for Glenn Martin Aircraft in Baltimore, Nuclear Development Corporation in White Plains, General Electric Nuclear Division in San Jose, California, and Argonne National Laboratory in Chicago, with all of whom I have long term contracts. I am also doing consulting work for $\mathrm{W}_{e}$ stinghouse Bettis Field, but only occasionally. Being involved in so many nuclear engineering projects (they all concern material problems) pleases me very much.

In building up the Nuclear Engineering Division of Penn-Texas I shall have to correlate the few nuclear engineering projects which are handled by some of the fourteen subsidiaries of Penn-Texas. Among these subsidiaries are Pratt and Whitney Tool Corporation, Colt's Firearms, Hallicrafters and others. At the present time I am doing consulting work for these companies and intend to take over research and development contracts within the next few months.

For this activity I require an Advisory Board for the Nuclear Engineering Division. This board should consist of three *outstanding men. I have already had acceptances from Professor John T. Norton and from Rear Admiral Thorvald A. Solberg, the former chief of the Naval Research Laboratory. It would be very meaningful to me if you, Professor Szillard, would also join my advisory board. With you as an advisor, I know that I will be successful. Please do not be afraid that your advisory activity will be too time-consuming for you.

[^0]My office is located at 5th Ave. corner of 57 th St., and would be at your disposal whenever you come to New York.

I sincerely hope that you will be friendly enough to join my advisory board and I should very much appreciate your letting me know your decision.

With best personal regards from Mrs. Hausner and myself, I am,
Sincerely yours,


Henry H. Hausner
HHH: hf
c.c. Sent to Dr. Szillard at New $Y_{o}$ re address

## Itetald New Trank Tribune

## Bell Speeds Far Data to Computers

## Plan Cuts Costs Of Robot Brains

## By Max Forester

Provision of speedier methods of cross-country data transmission, as a means of furnishing electronic data processing machines with a steady flow of work from remote programming centers, may be the next step in the field of office automation

This prospect was suggested here last week by a Bell System engineer who indicated his company is taking into account in its planning the possibility of providing high-speed data transmission.
H. R. Huntley, an engineer with American Telephone \& Telegraph Co., described the developing need for speedier data transmission at the winter meeting of the American Institute of Electrical Engineers, in the Statler.

Cites Machines' Cost
"These machines are exnon-


Dr. Henry H. Hausner

## Joins Penn-Texas

Dr. Henry H. Hausner, formerly manager of engineering of the atomic energy division of Sylvania Electric Products, Inc., has been named general manager of the nuclear engineering division of PennTexas Corp.

## Industr

## Less to

## Cuts Public Financing Of Expansion

By Charles Brophy
American industry's thirst last year for new capital to finance its expanding activities was slaked by an amount of money just slightly less than the 1954 total.

An exhaustive analysis by the "Investment Dealers' Digest" of public financing underwritten by Wall Street's bankers reveals that industry obtained from this source $\$ 6,153,914,218$, compared with the $\$ 6,464,278,929$ for 1954.

In public financing, utilities were less important in 1955 than before. In 1955 they accounted for 34.5 per cent of new money raised publicly in the sale of 180 new issues of securities-a total of $\$ 2,123,006,884$. Industrial companies obtained $\$ 3,020,243,602$

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| AMERICAN METAT, MARKET |  |  |
| The Mark | uthority of the Steel and Metal r, Audit Bureau of Circulations an ssociated Business Publications | stries |
| Vol. LXIII | Friday, February 3, 1956 | No. 23 |

## H. H. Hausner Leaves Sylvania To Join Penn-Texas Div.

NEW YORK, Feb. 2. -Penn-Texas Corporation has engaged Dr. Henry H. Hausner, nuclear metals expert, as general manager of its Nuclear Engineering division. He will be responsible for coordination of the nuclear engineering activities of the parent corporation and its various subsidiaries. He will also act as consultant for Westinghouse Electric Company's Atomic Power division, the Nuclear Development Corporation, the Glenn L. Martin Corporation, Argonne National Laboratories and others.
(Continued on page 5)

## (Continued from first page)

At Penn-Texas Dr. Hausner will supervise research and development of nuclear reactor materials and components and will advise on the application of nuclear energy for various industrial purposes. Special emphasis will be placed upon fundamental research in solid state reactions. His division will also act as primary consultants for the nuclear industry.

Dr. Hausner has recently been manager of engineering of the Atomic Energy division of Sylvania Electric Products, and has served as adjunct professor of New York University School of Engineering. Presently he is adjunct professor at Brooklyn Polytechnic Institute.

He is an internationally recognized authority on powder metallurgy, having written in 1947 the first technical book on the subject in this country. He is also the author of "Materials for Nuclear Power Reactors," published in 1955, which was included in the American library at the Geneva "Atoms for Peace" Conference. He was general chairman of the recent symposium on "Powder Metallurgy in Atomic Energy" at the convention in Philadelphia sponsored by the United States Atomic Energy Commission and American Society for Metals.


## October 13, 1959.

Robert J. Glaser, M.D. University of Colorado Medical Center 4200 East Ninth Avenue Denver 20, Colorado

## Dear Bob:

I was happy to see from your letter that you liked the traveling clock and that you actually had been thinking of getting one. The life of Dean being what it is, it seemed. reasonable to assume, on theoretical grounds, that you could use such a clock. However, it is always very satisfying to have experimental evidence for one's theories.

I do not expect to get to Denver in the foreseeable future, but I am looking forward to seeing you when I do get there.

With kind regards,
Very sincerely yours,


Leo Szilard

# UNIVERSITY OF COLORADO <br> MEDICAL CENTER <br> 4200 EAST NINTH AVENUE <br> DENVER 20, COLORADO 

Dr. Leo Szilard Hotel Statler New York, New York

Dear Leo:
I can't tell you how pleased I was to receive the lovely traveling clock which you were good enough to send me through Trudy. As I told her, one of my real interests has been to acquire a traveling clock, and the one which you sent is just wonderful. It was most thoughtful of you to remember me so generously, and I want you to know how grateful I am.

I hope we will have the pleasure of seeing you in the near future.

With warmest regards,
Very sincerely yours, BL

Robert J. Glaser, M.D. Vice-President for Medical Affairs and Dean, School of Medicine

RJG:mm


[^0]:    * of Massachusetts Inst. of Technology

