

- Envope -

Li-Rite

PATENTS PENDING

No. 1

tenographic Notes

TEN CENTS

No. 101

LI-RITE LICENSE NO. 1

No. 1

From Reno, June 16 1936

To Stockholm, July 21 1936

menu for San Francisco Ltd, Itinerary, and telegram from Seligman
of 6-17-36 to folder #1

- The Snow Commission Journal -
To Europe 1936

a venture not sought but arrived.

Lights Out.

June 16 - 10:30 p.m. Office closing like a funeral.
quiet, with the faithful Helen quivering. Carl, Claude, Fred.
But exhilaration dampened by Seligman's bitter closing
of attempts at reconciliation with Paulsen. And his
speculations about Paulsen? Seligman also refuses to
write the Secretary Diemert. Is he peculiar or am I?
But the cablegram:

The program also is "puzzling". It is a working-man's
meat lunch - yes, he is right if "one hour" is given
to each paper. But more depressing, ^{only} a half dozen
of the Commission
will be there to read the papers - and no printing.

Can I make an absent program effective? Can success
be tried?



San Francisco Overland Limited

Chicago & North Western Ry.
Union Pacific System
Southern Pacific

J
was perfect. Florence was waiting on all to go.

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meeting "yes, he is right if "one hour" is given
to each paper. But more depressing, ^{only} a half dozen
of the Commission
will be there to read the papers — and no printing.
Can I make an absent program effective? Can success
come out of this? I shrink from going. Am I tired?

"Good night to all, but they are coming to the train.
Willie has been outfitting me and vigorously insists that I
have a good trip with letters he will send.

June 17. 3:30 by alarm. Parting.

Zero hour. A feeling of depression. But the day
was perfect. Florence was waiting as of old to go.

Ora, Helen, Charlie, Claude, Willis at the train. They scolded my classification of friends: the wise and the unwise. Helen has become my youngest, but she has been "family baby" too long. "Claude": "I wish I could trade places with you." I wish he could.

Through my curtain at Lander come two messages:

Telegrams from Willis & Ruth in folder

they believe in this trip and their dad.

A tiny boy in our car is distributing candy boxes to all in a big basket.

White waiters are offering sandwiches and coffee. Black waiters with soft cloths inside to the diners. What is the distinction?

The Humboldt Meadows are lush. "lots of water this year." But the songs lack barren.

Improving however as the train climbs into the pines.

"Great Salt Lake"! What history. Water levels near the top of the mountains - and we are on the white lake bed. What delicate pastel reflections of the mountains in the water. What a little water can do!

In the meadows of Ogden, with the hay in cocks. Weber Canon a high match. But there is no better if we go east.

Air Conditioning. I had taken it for granted until I stepped into the vestibule. a hot desert day, yet no dust and no heat. I dozed in comfort and increasing rest all day.

June 18. In Nebraska.

"Best roadbed in the world". Watch my handwriting.

Fourteen hours in bed. Then Cheyenne as green and attractive as ever with its Richardsonian dep't, green lawns and tranquil viaduct.

Poor Nebraska, as brown or thin green as roads. Drought in the Dakotas. Here too?

I send to "my faithful, Helen ^{and} Carl": "a happy car. Children and a baby. Tell me & Jack and the Team Store". "I'm six years and five months. It is real horse life. I like it despite my 'solitary North'."

I do crave the auto and don't consider's method. A view thru a side slot is partial at best, I shall seek buses and bus-tops hereafter until Carl can again go with me.

Beyond North Platte.

The Collette - 1 mi. wide and 1 ft. deep.
Irrigation ditched here. Nebraska is now green.
Cultivating corn with a tractor - trees larger
than roose longer. Grass waving and yellow.

Kearney - 2149 ft. I think it sea-level.
It is so level. Ogallala 803 # → 159 Custer
Bluffs
air-conditioning.

Too hot outside to save for ice cream cones. Besides don't want them. A fuliparade.

at least local climate means nothing to us.
Well such be the stratosphere flights of the future.

Diner in the Rear -

Sounds and feels like the autoists "Detour".
But they do deliver coffee and sandwiches at
10¢ each.

To Bed at 7 p.m.

Omaha just a station. Council Bluffs -
missed the bluffs along the river where
the Indians met in Council but saw
an illuminated baseball game in the
Indian hunting grounds.

The Aurora.

Too bright to be aught else. No city
under the starry sky or without fog could
produce it. It was too far-dise to be a
beacon. City lights near by were oil-lamps
in comparison. Then the sky was
clear again - and then the aurora.

A quiet halo ^{with} streamers with a band
of clouds silhouetted against it. weird.
It was dawn - but the dawn is still

far distant.

June 19.

Morning.

In the green groves and fields that
remind me of Michigan.

In Style?

The only one in shirt-waist. All in coats. Even the waiters. My blue shirt and brown-blue tie make me impressive. I'm a "blue-shirt," but not a "black" or a "brown." I'm grateful for that.

Stopped.

Suddenly. That's why my handwriting has improved, but not our schedule. A big driver of our second engine lies on the gravel embankment. The wheel is too big to ride. So I sit and wait. And how reach Hally and the Banquet? Should I have written my talk and mailed it? The futility of planning. 55.860 mi.
all's yet well. instead of 8:30 -

Now in Chicago 11:30 instead of 8:30. We were running at 55-60 mi. an hour said the Conductor. Five miles ago today he was given not one hour to live - Double pneumonia and toxic poisoning. Lost 16 lbs. But he's still here and so are we all. So he said "All's well that ends well". But

and kindness multiplied in Chicago. "American Air Lines full up. and only one plane at 2:30pm" reported Western Union Office. Was then sent to little bus station across from depot, "1½ hr by bus to Flint, but bus north from Ann Arbor at 6 pm and Hally at 7 p.m." Back to Information at

Station: "New York Central leaves at 1 p.m. to Ann Arbor 5:35 p.m. 8 blocks over. Rent by time. No, not daylight saving. This time up here ^{"Pointing to a railroad} _{close overhead.} Thus a potentially bad day saved. I'll be in for the "nits," tho I may miss the song.

Comedy of Errors -

(June 22) I'm still weary of thinking of June 19. The lack of unity can wreck a day or a world. Suntine, Central Standard Time, Eastern Standard Time

I nearly missed even the nits, for eastern Michigan has Eastern Standard Time the year round. Therefore, at Ann Arbor I was too late for the bus and Hally 50 miles away.

Phoned Hally: "Can arrive at 9:25". Answer: "Will hold audience". But busman lingered long at Brighton to listen to Schmeling-Louis fight until in desperation I warned him that I was due at Hally at 9:25. For amends we had a fast ride up country lanes in a swartling bus. "Let her bus".

Hally 10:15 p.m. The audience was still there. They too had stayed the program to listen to the prize fight and a pinch-speaker, holding the audience for me,

still continued talking for fifteen minutes.

"Days Old and New". So from 10:30 to 11:00 I talked on moral or intellectual education. On unity of classes and nations. One of the largest and finest high school alumni association meetings I have seen.

"In Class of 1887". Fifty years next year. I must come back. Only one of class dead. A month while place, I had forgotten all dates. Fifty years is ^{only} yesterday.

Newsclipping "Scientist of International Fame Visits old homestead in Solder!"

June 20. Back to Ann Arbor. Sunset graduation, in place of Sunday Baccalaureate and Monday Graduation, all in one on Saturday, address only 20 min. on bleachers,

while aeroplane hummed overhead. Esther Van Pernan said pray and world authority on Roman architecture was honored.

Dinner at Michigan Union with Sol Eisenstaedt internationalist like myself and radiant with generosity. He wanted to meet me abroad.

Started phoning to friends and found it 11 p.m.

I have now grown "red" on time.

June 21. Old Friends. Guest of Gertrude Breed.

Heber J. Curtis just had to run down.

Has given up eclipse hunting. Then George Kains.

He now lives on a hilltop in a New England house. How white - he and Lora - and sad.

Margaret was brought home. "She belongs here".

John is a radio researcher in direction -
now their sole child, but brilliant. Dr. Hobbs
graver but enthusiastic. His Peary book is
lauded but can not find a publisher. The
public a slow buyer of standard biography.

Dr. Bishop and Helen, his sister, after 35 years.
He a world authority on library science.

Little Belknap brought me my hat when
I lingered too long on my compressed schedule.
I retorted "So sorry you must hasten on".

Lisla Cittenden and graduating daughter, comrade
in Greece in 1901 and eager reader of last
summer's Journal. "Send me this summer's
Journal too". And Mrs Kelsey so deaf, so motherly -
She recognized me tho she saw me last in Greece.

Dinner with the Krauses at Womans Union
Dear Krause's secretary still eager after her
Walter trip.

with Gertrude Reed and the Autises. Joe Drake,
old teacher, aging but gentle. Still deeply
interested in my work and its growth.

Then a ride with Heber J. to Lansing. He had
an aunt there he had not seen for long
and so would like to take me and Gertrude too.

Walter's Grave. Among eager, solicitous
relatives. "Money is not all" is Reid's motto.
Lorraine found the Humphrey grave - It will be
easily possible to place a flat panel in
the turf over Walter's urn.

Charlie taken by tragedy after waiting so long for my coming. A beautiful grove with ornamental trees and flowers, daily visited is affording consolation. Family ties are taking on a new meaning for me. But marriage ties are still as close as those of birth.

June 22 - A Half Day to Each. The family has become accustomed to calls but they are far from formal.

Palm beach suit pretty but has grown cold. I should have brought my overcoat. So borrowed one and a blanket.

Took Lansing to Grand Sedge & Byram & Holly. Michigan's forests growing up again. There are ribbon highway parks or even a lunch table under a spreading tree. The roads are well and distinctly named. Artistry enters in. The lakes have names made prominent for the wayfarer.

June 23. The Old Home.

I had planned never to visit the old home again but Francis, the youngest, has made it a shrine of idealism and longs to remain, the a larger field of activity beckons from afar. The old river is growing up to giant willows and has park possibility. The old pond has become almost a park lake. Bullhead, Sunfish, Babyhole swimming spots

holes were obvious but so contracted. Childhood had made them a broad world.

To the cemeteries - Grandfather's and Grandmother's graves never before visited. Bible quotations on each. Mother's contains a stone from "Moersenbrey" near Moers brought by Father in sentiment of the naming of this person for her. Could linger with the memories suggested by the stones. all Holly here. Would like to talk on these. Getting old?

To Mo Morris - Good roads, suburban homes. old barns and houses falling but being replaced. The dignified houses of old days need only paint & beauty of the present. Lakes have become building sites. How long will it take ^{for} the lakes to grow into meadows?

Old Flint with its lumber mills and floating logs gone. Factories in their stead. Lumber and salt-here now become acts. Country roads have become boulevards.

To Oxford - Hills higher, valleys wider. Towns old but renewed. Michigan a land of towns and lakes. Never here before.

Tiny Edna and her large family of impressive boys. I always loved her.

Post card of Hotel Ft. Shelby in Folder!

Detroit. On way again - Nettie Metcalf Folsom not at home. Failed to call up Amnette Robson at Lansing. Fannie Squiers is tomb there these many years. So missed Florence's girlhood friends entirely. Homesick. Visited old Detroit River and D & C. boats, but water dirty. Was it always so? And a suspension bridge has narrowed the river.

June 24 - Nearing Pittsburgh. Banks of the Ohio rugged but hills foliage as in Michigan. Boats pushing their flats. Bells on the steamers' stems to avoid splashing from their stern wheels.

Twice here before, but only at night in the lurid glow of steel furnaces.

Now at 7:30 a.m. raining and cool. Guest of Ruth Keen's brother, Guy Battles. Saw Pittsburgh from Gulf Building (Mellon's oil Co.). 38 stories. Below me the two rivers, Washington's mountain, Fort Duquesne, the Cathedral of Learning, "the tubas," the metropolitan valleys, the distant ^{Allegheny} Observatory of Heber D. There is the streets below the water line 4 feet above the parapent - marking the spring flood. Guy had had

large plans but my card had only that morning arrived. But his "Rieger's Duplicating and Mailing Service" was almost automatic and ideal in its methods and scope and unusual for its the freedom and loyalty of its crew.
"Pittsburgh superior to other cities in its spirit."

Three Pennsylvania. The state has a rock foundation - limestone or sandstone. River banks steep. Ravines numerous. all slopes scrub-covered. Stream beds scour but little but are rusty in color - clay or iron?

Coal takes along streams, Veins 200-300 feet deep. In Westmoreland County coal layers are on surface. Near Reading in southeast are the anthracite (hard coal) measures.

Floods. "At 319 Third Avenue (Gattee's Office) water 3-4 ft. deep. Entire nose of Pittsburgh covered. Very little soil to carry or hold water. Thus heavy rains dangerous. Finger streams feed into west streams. The Allegheny brought the flood - The Monongahela was slow. So scared from

double or joint crest which would have been 15 ft. higher. Ice loosened and caused lawn in first flood. Stream then fell to normal. Then, ^{came} 48 hours of rain with downpours at intervals. Navigation dams below Pittsburgh helped back water up. There were detention dams only on the Allegheny. Must have them on the tributaries also. Mud in Pittsburgh above the ankles - Thus a native companion on the train.

Johnstown ("The Throat"). Floods of course. River confined, Cambria Steel Works fill all of river bottom like Horistown paper mill. Bed of river in spots almost invisible.

Soil black as Dutch Flat is red. Vegetal cover not so thrifty tho ferns are thick. Soil looks like cinderbeds. Yes, vegetation is fairly heavy, but trees rarely exceed 50 feet in height. Many are lacust. Scrub may be sumac.

Altoona - a gorge. Auto road follows the bottom. The railroad clings to the top and descends only gradually by a

great horseshoe bend to maintain proper grade. In horseshoe a series of reservoirs for Altoona. On distant slope of valley "Gable Company Department Store of Altoona" like some college initial.

Descent somewhat like that from Summit to Truckee.

Altoona is a large city and advertisers take advantage of it: "Altoona's Dominant Furniture Store". Follow the leader idea?

Resources. Coal, coke, steel. Forests continuous but can furnish little more than cordwood. Agriculture slight. Some hay as in Scotland. Fruit? Why not? But where? Pennsylvania Railway's rolling stock mainly coal cars like the Reading's.

Not an easy march for Washington except along trails. Erosion almost nil. It's a rockbound region.

Downslope. Altoona Bend was at the crest. We are now going down the Susquehanna Basin. More rolling. Farm area increasing. Some erosion. But the flood was an avalanche. River fringe torn up in spots. Smaller

trees in flats bent over as by snowslide.
Debris in their tops. So far miles.

The fields themselves are golden as if
untouched. They must have been planted later.

Lewiston. "Viscose Co. The World's Largest
Manufacturer of Rayon".

Flood Wrecks. A high iron bridge
15 feet above present water has
upstream fence bent over by the
flood crest - Debris still in its grillwork.

Low trees on bank all tip downstream

Big trees erect. Hay and grain fields show
no damage at all. Must have grown up
later.

Susquehanna near Harrisburg very
broad and boulderstrewn. Yet some
small stern-wheelers on it. Like Potomac
almost. Broad river rocky but mountains
steep on either side.

Crossing on great stone causeway(bridge).
Air-Conditioning and Daylight Saving. The
latter a snare. D.S.T. at Pittsburgh,
E.S.T. at Harrisburg and D.S.T. at Philadelphia
So dined before 5 at Harrisburg tho it
was 5 by my watch. See "Special".

Beyond Harrisburg - Valley broad. Cross between Michigan and Sacramento Valley. Broad farm-lands well kept. Colonial homesteads. Forests only on knees of hills. Large spreading trees. Grains golden. Corn nearing knee-height.

Dredges taking coal-dust from bed of river to sell. Fleeted down from the mines.

Rivière Car is selling food thru the coaches. All lines seem to be catering to Republic. The Challenger on the Union Pacific sets the fastest pace.

Hedge of low rambler roses covering top of cut thru a town Native or planted?

More roses - Railway adornment - at Paoli (some Paoli).

Philadelphia. Schuykill just a river. Philadelphia a suburban city. Anne at the "throat" of the stairs ^{not} to miss me.

a tip for our dinner to the proprietor who served us! a sincere evening.

June 25. Anne has only deficient girls.

Her principal very efficient and understanding. We parted at her school.

To Jersey City. Dirty save the air-conditioned,
Princeton on its slope like Warner Cathedral.
I must enter some day.

Thought Newark was Hoboken but was
kindly steered at Manhattan Junction to
Jersey City. Soon Ruth, then immediately
Donald and Pearl. Letters many.

New York City. Opening the visa campaign.
again D.S.T. and closing at 4.

* architectural canyons, "but finally fascinating"
says Donald. The Subtreasury Building,
George Washington's Statue, Horace Greeley - all
grand. The Comed Ceiling also medieval
(by Faulkner?). America is finding herself.
artistically. Germans eager to sell
Reichsmarks 4 for \$1.00. Only 2 if you use
ordinary Germany coinage. But I shall not
be long in the country and can obtain a
refund only upon return to the United States.

Ships now sail at midnight. Not the
tide but to avoid congestion.

July 26. Donald is procuring the visas while
remain at Jersey City and write.

More members for the Commission - from Chile.
More papers offered. Big wants me to stop

before boarding by the
steaming train.

at Washington. Phoned my "Chewing-gum Girl". She laughed heartily over the phone at the title. Eager for my MS on Evaporation to arrive. Macmillan favors my Greenland Diary but has it still under consideration. Will write me both at Reno and Paris.

But Scientific American considers my "Human Side of Snow" 100 percent reminiscent by sealed verdict of 5 judges. They want 20 percent reminiscent and 80 percent scientific detail. ^{Say,} Returned yesterday. The editor, Mr Dugalls, suggests Scientific Monthly. I have instructed Carl to buy it. Next time I may write along the line of the Dugalls' early memoranda. He hasn't forgotten them. He keeps copies of his notes.

Scenic New Jersey. Skyline Palisades overlooking New York's towers and the Hackensack marsh

a Jersey City Policeman's Daughter to her mother after meeting Braddeck at the Police Commissioner's Reception: "Mother, shake the hand that shook the Champ's and get a thrill."

Mother: "Don't you think you had better wash your hand?"

This from the apartment below my Brothers.

The broad driveway rank Air Port and Jersey City reservoir playground for and skating in

still meeting an

immorality as in 1727. Said he: The normal view is that "If you die like a

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Scenic New Jersey. Skyline Palisades overlooking New York's lawns and the Hackensack marsh or tidal meadows. The broad driveway from New York to the Newark Air Port and Lakehurst. The old Jersey City reservoir now turned into a playground for tennis in the summer and skating in the winter.

Professor J. Helder. Still writing on immortality as in 1927. Said he: "The normal view is that 'If you die like a

dog, why not live like a dog? You live
in the spirit world but in the present."
He counts this remarkable and wants
to read my Greenland Diary.

June 27. Marjorie's Day. Marjorie rode all
night in an auto from Maine to see me -
14 hours. The whole day is hers. Still
only 16 in spirit. Almost thru Columbia.
She is wanted at Goucher College, Baltimore -
one of the leading girls' colleges in America.

To Sally Belknap's - via Washington Bridge.
Limitless view from Sally's windows over
Van Cortlandt Park, an old estate since
Colonial times. Goodbye to Marjorie, my child.
She must travel by train from midnight till
noon to return to her duties. She is counselor
in a Jewish camp for children and
supervises the seniors.

Lights over the park - stationary and moving.
Sally and Marjorie used to run round the
track there in the early morning until
a matchman became alarmed for their safety.

June 28. The atmospheric effects are
soothing. A land Corot. Rounded clumps
of trees. a forested hillside. The original

Newyork. But Sally goes to Devonshire
and Cornwall to find herself.

She likes Tahoe for its friends. "No attraction
last year, for your spirit was gone". "It is
not your specialty but your broad spirit
that accomplishes things. You would succeed

as well in other lines." She cares little for
Lake Louise, for the glaciers are too unevenly spread.

Flies and insects are rare in New York.

We call up the Police Department for a very
few flies. But the subway means an
immediate bath.

To St John the Divine. Sally wanted me to
visit the younger church for its medieval
interior. But plans took us to the City. I
shall see her again, I hope, in England.

I was eager to solve the mystery of St John Domini.
all too obvious. Started as a St Sophia, it
has gradually been extended into an
English cathedral but with the great
arches of the dome still showing externally.
These will some day become transepts.

They still worship in the dome. The
nave is merely the approach. Even the
center of the church is too large for
the voice without loud-speakers. But

even with them the human stature is too small. The combined voice of the choir however fits the cathedral. It is a place for the soul of man rather than his body.

The apse is Byzantine in pillars and windows. The rose windows of the nave are jewel-like and therefore harmonious. But the piers are accumulatingly massive and as yet lack mellowness. The great doors are of metal.

The communion service was a blend of elevated worshipers, soft cadences by the choir and the deep roll of thunder without. At its close the candles as evidence of the visible spirit were extinguished. How long before the candles will be turned out instead of being put out? Very long, for in this is the spirit of reverence,

Riverside Drive. A ribbon park with outlooks on the Hudson. Grant's Tomb was built 30 years too soon. Riverside Church has unity but is crowded somewhat by other buildings. A single-tower church. The apartment of the Friedmans has

a view over the Drive and upon the New Jersey hills. The fresh to strong wind is the only drawback. The family is all dear. Russell has grown slender and intellectual. He won Gertrude Reed and Lena Kraus completely. He won me. Here kinships and choice wove together.

June 29- New York City Impressions.

New York City is built on a rock. Rapid Transit does not pay interest. Cost too much to dig the hole. The advertisements miles long on the walls no factor of sufficient weight except to clog your thoughts.

Empire State Building the master. Its windows panels, mass, and symmetry fascinate. Its lighting and decoration within are impressive. Chrysler Building is over freakish.

Rockefeller Center excellent as a unit but not overwhelming. The Municipal Exhibit of Art is very pleasing. Nevada's work as good as the majority but the East is manifestly superior. The reason is Redfield and Woodbury. Statuary quad. No crafts.

No vases.

Churches. Most of the newer churches all sunk
are stockier than the old and
more harmonious with the
city blocks into which they are
crowded and become a continuous ^{plate} part.
Such is Emanuel.
Riverside Church evidently belongs
to this class except that its
tower rises high. Within it is
too broad like an accordian squeezed
up. The embryonic side aisles give
undue emphasis to the center.

Grant's Tomb. "Remove your hats".
The sarcophagi of General and Mrs Grant
large overmassive and square.

means nothing to me. She: I have to live
by it, I'll write you later. Have you a
moment to look thru our office?" a
delightful ten minutes followed with
Miss Platt, Librarian as guide. To her:

"Keep the Station on your list for Bibliography".

Gladys stands by the Commission of Glaciers.

"Give me the high spots at Edinburgh".

"How are you going?" "To Boston. I'll pick up
the lacomis there", said I. ^{and Donald} She laughed

gaily at my absurd phrasing. Am I a
Barnum and Bailey? Miss Platt says she
likes them.

always open
is to eliminate
operation ^{of}
and the
had done
"are you
to large
use to publish
calendar".

Geographical Review. Gladys' looks all sunk
in intellectuality. Her eyes always open
for something new. Problem is to eliminate
from the world's wealth. ^{plates} Evaporation ~~has~~
spread out on her table and was
open on her desk. Carl had done
a good job of assembling. "are you
doing anything new? Can the large
tables be omitted? No chance to publish
before April." I: "Alright, the calendar
means nothing to me". She: "I have to live
by it, I'll write you later". Have you a
moment to look thru our office?" a
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a view over the Drins and upon the

Home to Pippe - Dear as ever. Grateful
for Ruth's friendship and so happy that
I am planning to visit at Fano with her
mother and baby. She brought me a
clothes-brush with an almost complete
toilet outfit in the top.

"Bangsted is on the Tidende(?) leading
newspaper. Explains no longer.

Lange Koch under fire of his fellow
scientists for "reckless" opinions and
has lost his degrees". I'm genuinely sorry.

June 30. To Boston. Need to hasten. Doctor
Brooks is waiting.

Three deserted New York - 7 a.m. D.S.T. Hair
fast, how comfortably by auto, all at station -
three-quarters hour ahead. Goodbyes. No
parting advice. Camp Signs in Waiting Room.

Children going to the country in groups. Departure
at its height. John and I have ^{rich red} roses at our
buttonholes provided where asleep by the
landlord.

Out at 7:35. Trees, flowers, wild
rambler roses on rock ledges or walls.
Hanging vines. So this is Rural New England.

Rye, Connecticut? No, still New York. George Palmer Putnam's home. Rain last night.
Overcast.

Norwalk, Connecticut: "Theater in the Woods. Music under the Stars".

Meadow River - The "Sound" beyond.
This is a picture. Soft sea meadows

New Haven. A nondescript town. The
"Cottonian" and its church quaint and
colonial. Yale has the English ivied
cloisters but the grandeur of New York.

It is the Oxford of American universities.

The "Sound" has inlets and harbors many,
as in the "White Blot" of Van Dyke. The
inlets and tidal meanders are tiny
mostly. Some have lances on rocky knolls.
Flatbottomed boats on the grass. Low
bridges.

The Connecticut Valley! Named first at
outlet? a tiny empire; a mild Hudson
such as the Puritans would choose.

I should like to ascend and explore it.

Providence. Domes and a sky-scraper.
A center of population, 265,000, but much
scrub.

"1636-1936"

a view over the Drivé and upon the

"Tomorrow Dominican Day at Montreal".
How near to July fourth. Thus speaks
a redhaired mechanical woman.
She can't hear a sound but understands
by vibrations and lip movement. Voice
sounds like a squawk or mechanical
larynx. Little modulation, but she
smiles with her eyes.

Our coach is aluminum in look
and finish. Metal-tube seats with
deep upholstering. Round mirrors,
Red bands for trimmings. Broad aisle.
Clean washrooms. Foot trip for seat.

Boston. Ferguson waiting. New England
homes are harmonious in style.

The country lanes are mature and wello.
Doctor Brooks is one bunch of enthusiasm-
young, a country lad in appearance, devoted
to a large family and his work.

July 1. Blue Hill. a country road up the
hillside, winding among trees. Chestnut
trees gone. Stumps their mementoes.
Soon one is apart from the world.
at the top a stone building.

At the entrance a monument to Patch

But others are supporting the work. The credit must be expanded. There is too little of the "Unknown Soldier" idea.

A busy spot. Little money, much enthusiasm and loyalty. No smoking.

Danger from fire, Brooks objects.

Massachusetts Bay to the north. Bears 20 mi., 44 mi., and 75 mi. away.

Mount Washington is nearly 200.

Salvatore Pagliucca is myself.
all engrossed in time and discovery.
Has many observations and sketches.
We shall use a modified evaporation
pan to measure the deposition.

He offers to take me to Mt Washington.
I have accepted. Blessed four days of grace. I had only dared dream of it.

a postcard to McAdie by us all. He had been rather unhappy at Harvard.
He is now in Virginia, retired.

Stone aided me greatly. He desires a polished print of Mount Rose Observatory for Sonnblick Observatory.
I have written Carl for it.

He desires also a copy of all News Bulletins for the Office of Experiment Stations

for the Bulletin of the American Meteorological Society. He is the new editor.

Stone told me much about Scandinavia
Ahlmann not over 45. Versatile and
fine. The Högskola is really the university.

I should ask Slettemark for the
Swedish Report on Water Power - 5 vols.
It is invaluable. Sweden slopes
gradually with a sudden fall toward
the east. Much storage, many waterpower
sites. Norway is far more rugged.

The master of varves should also be
visited.

Could a streamforecast system be
developed for the Appalachians? Silt is
a great problem there.

Mountain Observatory promised soon for
Great Smokies in the South to detect
hurricane weather. Better than Mt. Washington,
which is too far east except possibly for
Lower Canada. McEvans Colorado shown
for mountain research has been offered.

* Ferguson suggested that I return via
Boston and speak before Rossby's seminar.

Blue Hill will always be safeguarded.
It has become a state park. No autos may

* Records will send 2 copies of his '55: and
in care of Diment, the other in care of Major Stabbis
at Edinburg, Appalachia mill by licensees,

4

enter except on special permit for the day
only.

To Canton to see the Claytons. Quite
apart in parklike woodland. 60 acres.
But land will not pay its taxes in
agriculture. Yet 2,500,000 people are centered
here round Boston. Both are frail.
His flesh looks white. He is 75. Yet he
is nursing his project of forecasting the
weather from Solar Radiation. and cheers
me over. His daughter is making a
collection of stamps displaying waterfalls. I
have promised to help while abroad.

To "Little Lord Fauntleroy" with the Fergusons.
They had often gone and still "mept".
A companion for "Alice's Irish Rose". Fittingly
chosen by the League of Nations for honor.

July 2. Our wedding day 42 years ago. Not so long.
The passport still lingers. Wire has been
sent. Waiting for the mail till 9.

To Mr Washington
"Sal Hepatica" ready at 8 with a V-8
roadster. Past M.I.T. "Rossby a potential
giant in mathematics as compared with
Krick of Pasadena". The latter essentially
an engineer. Bunker Hill Monument sits

for the Bulletin of the American Meteorological Society. He is the new editor.

Stone told me much about Scandinavia

lower down. Boston hills are not high.

Outskirts of Boston are colorless. Could be Detroit or Reno. But the open country seemed genuinely New England in homes and trees. Beach detours, "Fried Clams" signs.

Traffic signs adequate - at critical points "Keep Single Line" (i.e. No passing); also wider areas marked off for passing.

Thus

at Massachusetts State line - a battery of filling stations of every company. Price in Massachusetts cheaper than in New Hampshire. A gasoline Greta Green?

The day is clear and cloudless. A cool sea-breeze comes inland. To Portsmouth the coast is near.

The dead are crowding out the living. Cemeteries vie with town-halls as scenic centers.

Sal wants to go to Europe with me. My boundless schedule makes him think me a "superman". He is a dreamer too.

a distance: "Roughest distance between two points."

Pinkham Notch.

Foliage unknowns in its dull rough greens and soft shining greens. Thick birch as thick and deep as dog's fur.

Presidentiel Range - a long graceful range deep cut with steep ravines.

4 mi. road from Hatch. Just room to pass. Rocks rough. Dangerous. Road bed poor. Fee $\$5.00$ for car and driver and $\$1.00$ for each passenger.

Mt W ^{6292 ft.}, a mountain of tragedy. Mackers frequent.

70 in. annual precip. Fog.

Rime. Waste $\frac{2}{3}$ of time.

Abso timberland. Arctic meadows as in Colo but with protruding rocks. Trail paved with stones

a definition: Rougher: Roughest distance between two points.

A Definition: "Roughest distance between two points."

all trails and roads mounted
every 100 feet with monuments
5 ft. high surrounded by white
stones & more path conspicuous
in storm and fog.

Evening - Silver lakes everywhere.
Atmospheric blue in gorges.
A miniature, mild Grand Canyon.
Full moon. Sometimes
narrow ribbon of sea can
be seen toward Portland
silvery in moonlight, but not
tonight.

Followed cogroad to head
of Great Gulf. Train down
on compression. Could
keep up with it. Oldest ^{cog} road.
"Pepperpot?" oldest engine.
Brakes on every wheel and
a brakeman at headbox.

↓
a definition: Robert's: Roughest distance between
two points.

a datum: "Roughest distance between two points."

No settling of mountains
as on Pine's Peak.

New Weather House being built
by Ry to be repaid \$500 a year.

Frequent snow lines the mts.

30° F up last winter. Spruce
shoot almost directly down
the steep-faced ravines.

— Florence's wedding day 4^o ago.
pumped
Water, from base of mt. 2000 lbs
pressure pump.

July 3. —

air since no Rose for freshness.
Clouds forming below. Are they
centers of accumulation?

The bell, the spirit of Mt Washington,
was silent at sunrise. The
sky was too cloudy hazy.

It begins to feel like Pine's Peak
41° F last night. Diurnal variation
small.

↓ a definition: Return: "Roughest distance between
two points."

Dawn. Arrangements for
panorama of Presidential Parade
from Riescham Natch. Wife
to Appalachians Club there.

Rain for a time. Then
overcast.

Buck them Rochester, Isen

Prof. Cesca ^{Grande} on
greatly appreciative. Will prepare
paper. Recommends old teacher
at Wien, Professor Shaffernak, for
membership.

Passport here. Gardner Museum
closed today ^{and} tomorrow. Sorry,
for very original.

Restore Tues. ^{open}. I marvel
at richness and rarity of objects.
Rhodian Tens. Terquissone
attracted by it. Egyptian abundant
and in colors.
Corot, Eng., Amer. (Homer).
Leather roll of priest Egypt.

YOU CAN SELL IT IF YOU TELL IT - BY MAIL

good blend of old and newer.
Need a guide. Would become
lost in Boston. ^{due} Rand a Sunday or Monday.

RIEGER'S

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319 Third Avenue

Pittsburgh, Pa.

Court 2624

MEMO

Portsmouth, to Newburyport,
Cambridge, Boston
N.E. is attractive. Paul is
right.

Prof. Casagrande ^{Casagrande} on phone.
Greatly appreciative. Will prepare
paper. Recommends old teacher
at Wien, Professor Shaffernak, for
membership.
Passport here. Gardner Museum
closed today ^{and} tomorrow Savvy,
for very original.

Boston Mus. ^{open}. I marvel
at richness and variety of objects.
Rhodian Zeus. Terquissone
attracted by it. Egyptian abundant
and in color.
Corot, Eng., Durer (Hamer).
Leather roll of priest Egypt.

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good blend of old and newer.

Need a guide. Would become
lost in Boston. Rand ^{due} Sunday or Monday.

MEMO

Court 2624

LIBRARY
319 Third Avenue
Pittsburgh, Pa.

Court 2624

MEMO

One half hour only. "Would take a day" attendant. Yes, a week.

Plainly I am losing too much by omitting cities and galleries. Must change plan.

Library. Remarkable as architecture. W^h Kⁱm, Head, White's ^{design} Abbey's Holy Grail a masterpiece. Medieval, yet very human. Rich in color.

Sargent's Prophets themselves effective. Remainder is too heraldic, too gold encrusted.

* Proj of cards of Holy Grail \$1,00.
Buy! ^{Rising star.} Failed to see, overlooked, except in reproduction.

Boston. Common very common but much used. State House good blend of old and new. Need a guide. Would become lost in Boston. ^{date} Read a Sunday or Monday.

July 3. Parting from Salvatore. "A mountain
is what you make it. You have made
Mt Washington. You are after my own heart
and way". He: "One hour not enough to
make you remember me. So I planned the
trip to Mt Washington". Even the first ten
minutes at Blue Hill etched him on my
memory. He will write tomorrow. He
avoids the confusion of holidays.

Prof. Arthur Casagrande
nominates Prof. F. Shaffernak
Technische Hochschule, Wien,
his teacher, as a member
of the Commission for Austria.
"I must bear greetings to him."

German Society well and Vaucole to come.
Chile has sent in a title for the program.
Carl has sent his "last letter here".

July 4. Noise mild. Reached Mrs Graham.
Dinner with her at 6:30 p.m. She will host
her day's trip to her sister.

"Doctor Hobbs barred from Greenland, but

July 3. Parting from Salvatore. "A mountain
is what you make it. You have made
Mt Washington. You are after my own heart
and way". He: "One has not enough to
make you remember me. So I planned the
trip to Mt Washington". Even the first ten
minutes at Blue Hill etched him on my
memory. He will work tomorrow. He
avoids the confusion of holidays.

Weary, but healthfully so - Young no more?
Problems. More letters. Printing so many
papers is a financial problem with
Dienert but says he "your Commission
is larger". "Better come for your letters".
Too important, evidently. Lütschg will work
for harmony and hopes I speak German
or French. Sarge is eager to come and
will if he can find the money. The
German Society will aid Pauline to come.
Chile has sent in a title for the program.
Carl has sent his "last letter here".

July 4. Noise mild. Reached Mrs Graham.
Dine with her at 6:30 p.m. She will hasten
her day's trip to her sister.

"Doctor Hobbs barred from Greenland, but

not the boys": - Fergusonson. I had never heard.

Today I write. Then we all go to the Laconia. "With the fun" - Mrs Fergusonson. Their friendship dear.

The Laconia delayed until after 6 pm. Fog. So ourselves started late for the dock with our baggage. Saw Faneuil Hall, Cradle of American Liberty. Rather except as compared with Independence Hall.

Dinner with Mrs Graham. Arrived 6:45. She was waiting with Doctor Lawrence. We had a New England dinner: Crabs, lobster, blueberries in cream. The crabs were as dainty as eggplant, but the lobster was resistant. The berries took me back to Michigan. I must call her up on my return and take dinner immediately with her. "Have you any acquaintances aboard?" "No." "Then make none. Rest," I wish that I could.

Aboard. The Fergusonson called for me at 8. ^{The sun was setting like a red ball.} All Boston was on board as visitors. Autos stored by 10:30 pm. Fuel oil finally pumped aboard from a lighter.

Ander way at 11:30 p.m., circling lights.

Buoys everywhere. Fortified islands.

Fireworks like Ferris wheels in the sky.

A Seaman: "We are all blast-bathers.

Why the fireworks? Only injuries and danger to the ship." The effect of the

teagrounds or American love of noise?

As if in answer, an excursion boat passed by, crowded like sheep on all three decks, lay down in the water. You all happy. Last boat for the night?

More lights, circling far out. Massachusetts bay is a bowl and only after 1 a.m. did the pilot finally doff his cap and pass to a cruising schooner with bright light at the mast head.

First Companion - Rogers of California asking the deck like myself least he miss anything. Such was his greeting. I always meet men with Two-O-Shanter caps.

Port Mates. Mr. Vie had my book No. 4.

He had lost his to a fat man who

might suffer the fate of a ripe melon

if he fell from the upper. So I eagerly

accepted ^{his} No. 3 for it had the only port hole.

but had to convince McVie that I preferred the readjustment.

Ship's Mail. On my book the last copy of Geographical Review from Gladys Wrigley - a treasure house of my specialties.

Telegrams from Frank-Ruth-Todd, Pippa, Stanley Pangellis ("Hurrah for Mount Rose"). Letters from Charles Chatfield, Gertrude Broad, John and Francis. How the arms of memory and affection reach out. Jessie-Twin.

What Have I Lost? Dagny returned the day I left New York. I could have visited Paul if I could have gone to Washington. I missed Nettie Metcalf at Detroit. I missed also the Gardner Museum at Boston. But how many other things I would have lost had my schedule been slowed up.

I now have new plans and anticipations. The galleries of America must be visited and its architecture*. I must attend the fiftieth anniversary of my Hally High School class next year. And I must visit the relatives I've missed. So many things & deep life close-knit and pulsing.

Letter from Jessie Richards and telegram from Tessa in folder 1

Bessie's new Chicago, Aspinwall, and Standard. Tally Keweenaw and Grand Ronde

July 5. "Thrilled". Yes, for a moment, I am home again. The boat rises slightly. The horizon is vapory. Fog has now come on. Occasional responsive whistles can be heard.

But I am suddenly tired. So I had before my open port with the cold wind giving comfort than the thin blanket. Sleep, long sleep will bring zest. Tomorrow I shall get a steamer chair and hole in.

Four at a table. I slipped in as the fourth.

Table Wales. The Doyles from Providence.

Many times over. No room for the auto on board. \$340 is the price for all incl. insurance and ^{gas} enough for 200 mi. I still prefer my bicycle. Leo the son is an athlete. Has kicked average over 40 yds in "Notre Dame junior" but could not kneel at service. Stiff knee. One of many football accumulations. "But the sport is becoming one of skill rather than brawn".

The father recalled Nevada with a hearty reminiscence. "yes, Carson City. Bob Fitzsimmons lived Corbett there". And I: "so Rene Johnson lived Jeffries in our round". "No, in 14 rounds". He knew his prizefights.

But Les doubts my stories of the waitress
on the Hans Egede who had one foot on the
floor and the other on the wall to be ready
to stand on either. "Isn't that a bit fanciful?"
So I told him of sitting on the floor to put
on my pants. Will over-weight of stories tales
convince him?

An athletic tournament of Deck Tennis,
Deck Quoits, Ping Pong, Shuffle Board, and
Bill Board is being arranged at 2:30pm.
Mother urges that he enter (for steamer life is
falling) but he wants nothing smaller than
a basket ball game. Mother: "Don't forget".
Les: "That's the fourth time. He is now contented -
two boys, two girls in rings in steamer chairs
in the fog.

Boat Drill. We need some clue to this
labyrinth. The routes are as confusing as
Boston's. There are no thoroughfares on
decks A and B. To reach the dining room,
large, and visiting room you must
take deck C and then climb or descend
near the stern. In Boat Drill you
follow the arrows but the terminus
is uncertain. I am still trying to find

Boat Station 3 (ours) but always arrive at Station 5 or 6. Hope the stations will not be overcrowded.

Rule: When the whistle gives more than 6 short blasts followed by one long, go to your stateroom; tie under your chin, fore and aft, a double-bladed pillow; gather all the bed blankets you can; and follow the arrow to your station. Be sure to tie the pillows snugly but use a double-bow knot so you can untie it with one hand when clinging with the others.

The pillow will keep you afloat 36 hours.

But what about a foot-warmer?

"Ladies" and "Gentlemen". Many rest stations along the avenues and servants of every conceivable duty. Nurses, elevator men, boys to open the diningroom door, even musicians to make eating discordant. The entire atmosphere is English and courteous. One of the stewards looks disconcertingly like Einstein; another, the Writing Room Steward, like Marshall Tava, Editor of the Portland Journal.

the Dawn by inches. However, he was one of the remaining White Star group absorbed into the Cunard by Government compulsion. Of course, the company wants speed but and all ships ^{then} lose caste by the Suncania's record. The Queen Mary? She can make 35 knots, but she will not be pushed to do it.

At Queenstown the Cedric ripped ant her plates on the rocks while following the buoys and under the guidance of an experienced pilot. A strong wind and surf had lifted and displaced the buoys unnoticed. The Captain should have trusted either pilot nor buoys but should have taken land bearings. "Check and recheck" is the motto. The pilot is only to assist and not to direct. The Captain was denoted."

The Laurentic. "No longer in service. Rammed by an ore ship in her quarters with loss of much of her crew. Now in retired port at Birkenhead. Her sister Megantic suffered in much the same way in the Bay of Biscay. No, not like the Laconia. They drew only 16 ft and were built low to go under the Quebec Bridge. Yes, they had blunt or cruiser sterns

Planned for the St Lawrence trade. Few ships now go to Liverpool. The trade route is to Southampton or London.

Galway. "14 hours for the ship from Galway to Queenstown but you'll probably be forced to cross Ireland in the night and few trains travel on Sunday. You'll see more of Ireland from the ship - its coasts and fields. Only off the Shannon do we go far out because of tidal currents."

Thus I chatted with a young seaman on the stern promenade deck stationed there to aid chance overboard-fallers or take charge of the auxiliary steering apparatus in case of emergency. Thus responsibility and service are engraved on the ship.

A little later a bugle called the crew to emergency drill.

Race Aboard. The company looks Irish and sounds Irish. But the Doyles say they are mostly English. The Personnel list shows a strong contingent from Boston; Callahans, Cuccannon, Connally, Corbett, Cronin, Crowley, Curran, Danlan, Donohue, Doyle, Flanagan, Foley, Galvin, Garsley, Grogan,

Hennessey, Kelly, Kilcannon, Kilcoyle,
Leahy, Logue, Marra, Maran, Mare,
Mullarkey, O'Fahey, O'Malley, O'Sullivan,
Raftery, Ryan, Sullivan, what greater
variety could Ireland furnish?

Carnival Dinner. What more could Cunard
furnish? A festal dinner of food. Balloons,
paper hats, toasting speeches. A smile from
everyone, even the priest. For dessert I had
Jamaica pudding and ice cream. I could
also have had fruit. Only a storm with
seasickness can balance the expenditure.

Mrs Dayle cuts out butter and rolls to
keep down weight but calls for cakes.
The waiter calls this useless. He weighs
only 12 stone (he is thin) but his wife 17.
Evidently she is mighty. But how much is
a stone?

Third Class. I traced out Boat Station
No 3 in the Cabin Class, then went forward
to visit Third Class. Not bad at all.

Better or no worse than Tahoe. Only the
ceilings seemed lower and the windows
were portholes. The air too was less
fresh. But the food was good and

steamer chairs were available at half price.
Blankets cost full price. Cushion pads
were not listed. Bow and stern were
available. Far superior in all respects
to the Marquissey.

Irish Coast Tales. The wind sometimes
so strong that you must lie down and
cling to the tufts of grass.

Captain Hercules' pirate ship was driven
ashore and the gold could be heard
grinding with the gravel. But the Government
took charge. Pirate ships no longer appear.

A ship long as the Laconia came drifting
against the rocks and suddenly split open
dumping a lumber yard of red pine
timbers upon the coast. Only the timbers
that drifted to sea could be saved.
The rest were dangerous matchwood.

Once a provision ship was wrecked
laden with flour. Hair nets only a
couple inches deep. So the sacks furnished
the coast with beautiful baking flour.

Such the tales of shore from the Steerage.
But as antidotes to fear were an extra
titanic anchor and propeller-blades —

all fastened securely and apparently
permanently in place.

On the Clear Sea. The sun stands like a
ball of red beneath the water - a thin
plume of smoke on the horizon - the one
ship visibly passing today. We are now off
Newfoundland. Scarce a whitecap on the sea.
We are traveling with only the tremor of a

July 6 -

Cold from the South.

Getting warmer and

at 10:30 - long streaks of
red on western horizon &
a green blue way above.

Cool and fresh.

Japan
and therefore I must lose a whole
day from my schedule of work on shipboard
and the ship takes a day longer to arrive.

Hider says that democracy has failed
and only dictatorship can save the world.
Is it the bad boy asking for a trouncing?

Weight. In the Gymnasium. "Stones and pounds."
11 Stone $4\frac{1}{2}$ lbs. A stone = 14 lbs. Therefore

all fastened securely and apparently
permanently in place.

On the Clear Sea. The sun sank like a
ball of red beneath the water - a thin
plume of smoke on the horizon - the one
ship visibly passing today. We are now off
Newfoundland. Scarce a whitecap on the sea.
We are traveling with only the tremor of a
sleeping car train.

July 7-

From my Porthole - a bright warm sea
and a fishing schooner like the Winnisay
except for a topmast. We must be on the
Banks. People saw land on the other
beam. We are therefore still near Cape Race.

Every Morning Gips Us. To bed at 11 and
up at 6. yet only 6 hours for sleep.
And therefore I must lose a whole
day from my schedule of work. on shipboard
and the ship takes a day longer to arrive.

Hitler says that democracy has failed
and only dictatorship can save the world.
Is it the bad boy asking for a trouncing?
Weight. In the Gymnasium. "Stones and pounds".
11 Stone $4\frac{1}{2}$ lbs. A stone = 14 lbs. Therefore

I weigh $158\frac{1}{2}$ lbs. The man said 154 lbs. How?
How about the master's wife who weighed
17 stone against his 12? Height 5 ft 7 $\frac{3}{4}$ in sheer.

Fog all day, but so shallow that the
tops of the masts almost protruded.

Night sky. Were getting north. At 10:30 pm
a long red streak on the western
horizon with green/blue lucid sky above.

Will it soon be twilight all night?

July 8 - The ship has been swaying perceptibly
since last evening. Fresh cold breeze
from the south. Some one closed my
porthole window. So I'm groggy from
foul air.

New Friends. The Tamblyns of No Holyoke brought
by Rogers. He has the refinement of East Ross.
Is pastor of Congregational Church in college
towns as in Chapel Hill, North Carolina. The
South more idealistic and insistent upon
"lanning" than the Northeast, at least the
North Carolinians.

Only 1 ship today. Silhouetted against the
southern horizon, going to America. Still early
for the Northern Route?

No, later the Scythia, our sister ship, balancing
the round. Each is halfway on her course.
We are travelling 16 knots (18 mi.) hourly or about 400 mi. daily.*

Newspaper
"Japan's High
Military Court
decisions" to
folder 1

a Glimmer of Control. Japan has finally turned down its military dictatorship of the Samurai. When will other dictatorships end?

What is a Steward? One who looks like the passengers but stands ever waiting to serve. The difference is not in financial means but in attitude. He looks pathetic, yet he stands firm by the rules.

Our master has been a soccer player. He is eager and quick. A collegian?

In my bunk rereading Ruth's letters, I read them. Out the porthole the sea is just another take. I might well let riding there, Horseback in the Gymnasium. Riding the plains sitting tight to the saddle. I shall have to keep an iron horse. He eats less hay and feels good to do touch.

Artistry. Hogarth's, ^{Greuze,} Lawrence's "Lady Nugent," Moreland's, "Dancing Dogs," "Guinea Pigs," Romney, and Raeburn in the cabins. "Lady Nugent" is superb and less ethereal than Lawrence's children.

The attached menu card is a sample of table art. The napkins are changed

only occasionally and are kept between
meals in an envelope.

Gaming. The English



3 menus to folder!

Gaming. The English are long in this sport.
The ship holds a betting each morning on
the last figure in the total run until noon.

In the afternoon the Horse Racing.
and an eager betting crowd gathers.

Six dummies on pedestals like chess-houses (numbered) and three dice with the ♠ to ♣ sides. A racetrack consisting of an elongated grill with its cross-lines about a foot apart. Each die gives the horse indicated by its dots one line advance.

A lucky throw with all three dice showing similar faces gives the horse indicated three lines advance.

Tickets sell for 2/- or 25¢. The winning horse brings $\frac{50\text{¢}}{\text{to}} \text{ $1.50}$ to the holders of its tickets, ^{the amount being probably dependent on the value set for each horse.} Ten percent is retained for the house and goes to charitable seamen-charities. The remaining gains above the found one refund is kept for prizes.

Today a child threw the dice - to assure a feeling of fairness. Ships officers sell the tickets. Seamen move the horses. Women play the game. The primitive Indian woman and her more modern white sister are fond of chance. O yes, the men are good seconds. All expect to win.

* at least 4 women to 1 man. Probably 5 to 1 or higher here.

2 race cards to folder 1

Sunset. The sun is setting in a bank of mares-tails clouds. From the water upwards heliotrope to bronze-gold to lemongold to silver to blue. And a quietly rolling ruffled sea between us and it.

July 9. Last bound correspondence finished.

There is a feeling of land in the mood of the folk. Many problems of schedule for all landing at Galway. I have no chance.

Hans frequented the stables much today demonstrating the Western way of sitting tight to the saddle. I must get back to riding in the saddle again. Even in a closed room it is exhilarating.

The sea is calm on its surface but has acquired a long roll. All are acquiring sea legs without a qualm of seasickness. The boat rolls slowly and steadily.

Entertainment program and telegram from Stanley in folder 1

July 10 - Sea and sky silver - and pastel.
Ireland one day away.

A bit weary from the Concert and lame from
the horses. I hope they didn't mind

trying to read Willi Welzabach's Mechanics of Snow
Movement to reach a conclusion later regarding
Professor Paulsen's claims to total credit over the
newer researchers. But I am in a doze-daze.
Sleep is insistent.

Sent the following letter to upper deck yesterday.

Laconia

Virginia Wellington B 31.

Stanley's Friend:

On embarking I received the following
telegram from Stanley Pargellis, my former
pupil in Nevada.

"Kennebunkport, Maine

Sorry to miss you. See us on return. Hear back
for Mount Rose. Look up Virginia Wellington
on boat.

Stanley.

I'm sure that I should like to meet you
if this barrier of steamer class can be
overcome.

Sincerely

J. E. Chace

C 31.

Color movies

In the evening Rogers, my first acquaintance of the voyage, gave a movie on the deck of his ship from Los Angeles to the Northwest and its National Parks, American as well as Canadian. Only in black and white, but he showed some ^{more} views in color of goslings, cats, pinto and flowers which were vivid and natural. Eastman work. I wish that we could have had such film for Greenland.

July 11.

The ship is rolling plentifully. The sky is overcast. Most are now seasoned sailors. Their chief affliction is last night's drinking.

Stirred. First, am going to bed & dropped my watch into paralysis. Crystal and second hand gone. It refuses to go. Is this the close of its long career of 25 years? — and only \$5.00 originally.

Then at dawn the lower deck mates with an intrusive companion, who smoked me up. He was so "lit up" that I suggested to his companion that his ~~face~~ illuminated face would be sufficient without the glare of the lights. It was

actually the transfiguration of a drunk.

His face was radiant with satisfaction
likewise his voice until I broke the spell.

Our comrade is still sleeping at 7 p.m.

A Reply and "Finest Visit of the Voyage".

Letter from Virginia Wellington on board
to Folder 1.

We had coffee "to assume sociability".

She was not a professor nor an elite,
nor did she look even New England.

She might rather have been Ethel Winger.

She is a Teach of English and English
History in the Boston schools and her
father was in Rand's class at Harvard.

She goes skiing and to the Maine woods. She wonders whether English is outside the main current of present life.

She has talked of the universality of true masterpieces and the narrowness of present day historical and economic ideals and how the experiences of the present should be woven into all teaching.

She feels that winter mountaineering and struggling with nature gave her a greater realization to man of his size and his power and a sense of the odds against him.

She would like to travel Third Class, as would I. She has been hearing the songs from below.

Thus we parted - rating it the finest experience of our voyage.

Land! This morning gulls were gathering for breakfast astern - the first we have seen since Boston.

Some "Mother Carey Chickens" (?) were seen yesterday. Fishing boats were occasionally visible. The chart indicates that

we should arrive about 6 this evening.
at noon 97 miles to port.

At 4 p.m. mountain ranges dimly to north west. Then outlying islands and far breakers. Ireland is not flat as the schools of America teach but rougher than England and more like Scotland. We should have Scotchlike scenery. I must now see the entire island. Another thing to return for.

Arran. The Isles of Arran. Even the members of the crew disagreed and the Irish argued. By what cause were we entering Galway Bay? Finally the three islands became obvious from the mainland — one large, two small ones — on our starboard guiding us ^{days} into land. Too bare for green Ireland and almost bleak. Also somewhat abrupt. Does it require sunlight to make Ireland emerald in color?

Galway (Gall-way). Rolling Ireland like rolling France. A countryside like New England. A clean tame stream far along the shore, a few spires. A many mudlumed

later figures (not official).

260 cabin; 354 tourist; 650 third class.
crew - 450 officers. Total officers, 1700.

building among trees against the hillside, an industrial school under the guidance of monks. A white "coach" moving quickly along the shore - the modern transport of old Ireland.

Nearly four hours at anchor while an almost endless line of stevedores carried baggage to tenders moored on either side. Can Germans use so much $\frac{2}{3}$ 200 - 300 disembarking. Crew and passenger list said to be over 2000. 140 officers class of 300 leaving.

I did not realize how Jack Hagan had left his mark on the Irish. They all have acquired his brogue.

A War Tale. - The larger lighter alongside was loaded with 1400 English soldiers crossing the channel (^{the} 150 men there is a good $\frac{1}{3}$ load), when attacked by submarine gunfire. The funnel was shot away and 700 men were killed but the captain drove his boat - a slow tub - to safety. Such was the emotional tale of a Scotchman with mustachios as long and

fierce as the horns of a long-horn Texas steer.

Last. It was plainly hopeless to cross Ireland as planned, Saturday night, late when the tenders withdrew - and baggage inspection still ahead. No Sunday trains. One consolation is to see the coast from the ship.

How civilization and transportation depend on steam and electricity. With what clanking the great anchor was hoisted - each line a man's load in itself. And how carefully it was fettered to keep it motionless in place.

Cobh (Queenstown) at 1 tomorrow afternoon
Our Run. Consistent even more so than on railway. At least we haven't yet lost a wheel.

July 5 Boston 00-54 min. A.M. D.S.T.

" 5 Noon (12 hrs) 148 mi.

" 6 " (24 hrs) 376

" 7 " 361

" 8 " 372

" 9 " 375

" 10 " 377

" 11 " 380

" 11 7 p.m. (Galway) 98

Total ^{2517 mi.}
But should the clock have been advanced 50 mi. daily.

July 12. Fog, Rain. Are we in Scotland?
Apparently in the rainbelt. "This makes
Ireland green." No vision of shore. But
Fastnet Rock light came out of the muck
to show how accurately the ship is steering.
This is our eighth day. Mass is our
one type of service.

The library buzzes with animated
conversation. All eagerly getting mail
written for home and preparing for
landing. Delay will not be brief, for
the immigration officials came aboard
at Galway and are signing us out in
the smoking room.

Health. It must be robust. I have
worn no overcoat through the voyage
and have slept before the open porthole.
I shall be physically hardened before the
season is over.

That night of Trin.

My underdeck mate slept till 4
yesterday. "Safer there," but came to bed
again early this morning. Normal perhaps.
He must be a devotee of Irish wakes.
But he is not the bearer of bandaged

fingers. The sore-fingered one heard the ventilator fan whining and thought it a bee.

So he arose to stop or demolish it with a shoe. But the vicious thing stung him.

~~He caught the wrong route to the bee's heart.
His comrade yelled him: "Why don't you go out and holler
for help?"~~
Sand Again. Just a rush for a

moment. The ship seems to be walking a hallway in the dark. Yet we feel confident and secure. The Lusitania was sunk just ahead.

Queenstown. How little the cabin officers know about the points along the coast, only that a coast of bluffs with farmfields atop and a fort were 20 minutes from Queenstown. We were entering a bay. I could well be the

St Lawrence at Quebec and the shores the heights of Frontenac. Islands made lobed bays at the rear of which towns were perched.

Scuds of rain passed over. Greenland, Scotland, Ireland are easy transitions from latitude to latitude. The green, however, is not yet fully emerald as I recall having seen it.

Here the Doyles left us. They changed their plans suddenly. Leo has missed his little

who went on shore at Galway.

blond friend of the voyage, To him on the tender went a call: "Where is your blond friend?" Ans. "I'm going to see her." Another call: "Are you going to Berlin to the Olympics?" Ans.: "No, not if I get married." She was a genuine girl, going to Dublin to study before returning to America for school. I wonder how long she will stay.

Rain Coats. From cellophane to fabric to rubber to silkskins. Cellophane in colors. The women look as if done up for sale.

Irish Linen and Lace. I had planned to purchase a bit of lace or a kerchief for Mrs. Mack but yielded to Irish salesmanship and purchased several - for Mrs. Mack, Ruth Kerr, Helen, Rita, Alberta, Mabel. Galamae is to have linen from Sweden and Thea some gift from Norway.

Homemade, handmade lace "in a cottage by the sea". The Irish shamrock, the Celtic cross, the cooking pot (pöss), the wolf.

One sweet girlish woman smiled happily while I purchased my full from a woman before her. Then urged me in turn to purchase from her. "Give me luck."

I haven't sold anything today. So my plan expanded and I purchased a box. Immediately she spit on the bills to insure luck. I laughed and told her the American boys spit on their bait to bring luck, but the fish didn't like the taste. But she insisted on her plan of good luck. She then offered lace shams and a paisley that looked like Musters for 2 pounds 7 but offered to make it 2 even. I nearly yielded.

Saving Our Pilot. I wondered why the longboat towing alongside like a bicycle clinging at speed to an auto. One man at the towline ready to release it, another at the tiller. The boat leaping and pounding until I thought it might burst open. But steadily they clung, until finally at the last outer buoy, a ladder was dropped down the side the usual heavy pilot clambered down and from a rope dropped lightly into the longboat that cast off to a waffen pace on the open bay. Thus we turned into the Irish Sea on a straight course for the Mersey and Liverpool.

A Comparison. Overland. By one passenger
to another: "I would live America for
working (domestic?) and England for play.
The English know how to live."

Later: Bob Seligman, who visited America
as a young man, counts the Americans
more joyous. However, the English servant
doubtless has more time off.

Still Twilight - 10pm.

MEMO

July 12 10pm. Still twilight.

Compassing us at table.
Two sittings in one. More
than one-half our ship's
passengers gone.

The stewards are busy:
exchanging money, booking
the European passengers.
My problem is to store my
trunk and lantern slides, ^{with Sep. 1} and
detour to Bristol.

Trunks and shore packages
are earnestly requested. I have
been repacking mine.

Breakfast at 6:45 a.m.

I want to be up early enough

Night. Flashed
all along the
British Coast.
The hills of Wales!

woman
passenger
rica for
l for play.

America
mericans
servant

Ste

MEMO

Do see the new cathedral
at Liverpool looming above
the river up which we
pass.

Now the ship seems like
a house from which one
is leaving for a trip. The
decks are deserted. The
steamer chains are all
stacked. The baggage lines
the cabin aisles. A few are
sitting in cosy nooks as in
some quiet garden.

The steamer hums on.
The ~~British~~ sky has risen.

Night. Flashed
all along the
British Coast.
The hills of Wales!

YOU CAN SELL IT IF YOU TELL IT - BY MAIL

passenger
ca for
for play.

? America
cicans
servant

a
Do
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MEMO

To be a ceiling of gray clouds.
Under their edges appear
the low undulating rim of
Ireland marked by ~~blazing~~
lights. Far to the south a
red flash - long pause - white flash -
long pause. A beam is a
white light disappearing at
Still another is off on bow.
intervals. The Irish sea
is ~~quiet~~: England lies
still out of sight. Tomorrow
we reach it. Now docked.

Night. Flashed
all along the
British Coast.
The hills of Wales!

July 13- The Early Riser ~~Gets~~
Saves his shirt.

Last night the "friend of
the illuminated face" returned
with McVee, my room-mate.

YOU CAN SELL IT IF YOU TELL IT - BY MAIL

He was feeling the need of some soda
but feared to apply to the ship's coopers
for fear that they might furnish him
washing soda instead of the baking variety.

Since I was a "doctor," he wanted my
opinion. I argued that "caustic soda" or
lye might be corrosive - providing he
was served it.

Since I was busy packing and Mr. Lee was
anxious to return to the "lounge," he
assigned the room steward the task of
packing his suit cases. As a result
the steward packed my shirt and
suspenders. My alertness had failed to
overcome his diligence.

Fortunately I was up early, and the
steward had the keys. The unconscious
sailor had stolen in quietly in the dark
morning. A Yale Review was in his
baggage. Built or bred for intellectual
living, but his willpower and handshakes
were flabby. I laughingly told him to pay
the steward an extra tip for my shirt.
He grimed assent.

arriving 8 a.m.

July 13 - Fresh wind. Bars of sunshine.
Cremning roads. Shallow water,^{a Riverdale,} light-
ships many. Boats thick, light-buoys
numbered. Water yellow. Tulls in a seaway
for breakfast. The sky is almost dark with them.
Liverpool immense as compared with
Queenstown. Clean bright suburbs above
sand banks. Shores drawing together.
Christopher Wren spires. The dominating
cathedral looks finished. Too many terraces
(apartment houses) look unpleasantly red in wall and roof.
Derricks thick as nests. Steamer funnels
behind buildings. The boats are higher
^{immense}
than we. An tidal basin like that at London.
Here dwell masses. Tight little England
is dense England. Yet apart from the
centers England is open.

Letters. Mooring was easy for the
Lassonia; merely drew alongside the
long floating dock. Two tugs as a gentle
escort. Reg and Marie on their brief vacation
in Devon. Believe I can come for a longer
visit later. So will not return to greet one.
Seligman waiting eagerly. So to London
at once without detour.

A lasting friendship and durable.

As a telegram from the Hendrys!

Telegrams from Hendry, and from
Seligman, and letter from Chapman to Seligman
in Goldsmiths' Hall

They are meeting me at the boat. So I am rich. But I peer in vain to see their faces in the waiting crowd.

Landing. Immortals as Cleopatra's? End of voyage? Parting to cabin passengers? A canopy, a red carpet on the landing, captain and officers all lined up on either side as an aisle of honor.

I am first out and searching. Vainly it seems. Then I try the train platform. They had caught sight of me once but customs officials are firm. They overhaul me.

They had come all the way from London for the week end at Liverpool just to greet me by the "Boat Train" and were hurrying back. I am to meet them again there. By as slender a margin we nearly missed them at San Francisco. They were so eager about "Anne and Bill". So the ends of the world do meet and frequently.

Fair times for the two families since 1928.

Liverpool Cathedral. I am grateful to Willis and Anne for urging me to visit this structure. I need now visit no other cathedrals in England. This is a nobler structure than any medieval and is expressive of our times.

Liverpool is not essentially a site for cathedrals. It is commercial. Yet in old days and all days prosperity is the creator of beauty. It is the prayer of a bishop and the dream of a lad. All classes gave and the merchants mighty.

A massive tower on the one eminence of the city. Two wings subordinate but creating an immense nave. One is completed. The tower portals are finished. Other chapels connected harmoniously with the main cathedral but on lower terraces.

The main chapel was built first and shows the unfolding of an idea and its mellowing with the age of the designer, who began the work before he was 21 and like Ghiberti is still at work. The changes are unified and never abrupt, as in medieval work where long interruptions in the construction occurred.

Even the chapel was impressive in its solemnity and pathos. Communion for one lone worshiper. An impressive recessional. Probably mass had been reported.

I thought I had seen all until I followed visitors farther. The chapel I had been in could be put thru the east window of

the main church. The ceiling was almost in twilight, but the reddish-brown sandstone gave warmth. The woodwork was so harmonious that often the two textures and colors blended. Even the suplices of the priests were a cream buff to harmonize. Not a single ^{appeared} No screen was present to bar the worshipers from the clergy. The service thus became a personal one. The cross ^{on the altar} was over six feet high but so balanced were all proportions of the nave, choir stalls, and altar background that exact size could not be estimated. Even the worshiper seemed to expand to the structure around him.

Symbolism in the windows in figures and gradations of color carried the spirit of the worshiper from mood to mood.

Traditions are already forming, the based on fact: "The King's Door" where the king and queen, coming too soon to services in their honor, waited a quarterhour until other processions were ended. "The Children's Balcony" to which children were admitted in order to look down at the king and queen entering thru the King's Door below. "A tiny church mouse" carved in the bier of a recumbent statue.

The cathedral of St John Divine in New York was grandiose. Somehow Ralph Adams Cram was crude as compared with this English lad Scott, now vanquished by his work and the king.

But the cathedral was too hemmed in by buildings like the French. So I asked a "Gobby". He said the plan was to remove all the buildings to the bottom of the hill and create a park as a setting for the church. Said he with pride: "Return in 30 years and see it then".

And the guide in the cathedral had said: "Our anglican cathedral was designed by a catholic architect and the catholic cathedral is being designed by a protestant. So closely now do our religions in their essentials come together".

That film. The movie on "Snow Surveying in the High Sierra". Seligman's letter conveyed news that movie film was under heavy duty but that application was being made for admission. So I declared the film and showed the letter. and was passed. So was well I made declaration, for

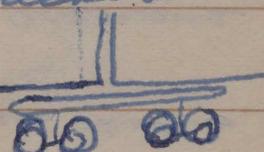
immediately after came a letter from the customs authorities in London seeking to expedite admission. Result: my baggage was all being detained while I was leisurely viewing the cathedral and strolling to Worcester Hotel to lunch generously donated by Cunard before taking the 2:15 pm. train to London. Such I saw the cathedral in a tranquil mood.

The film is still in hand but in friendly hands. I could have kept my mouth shut and got it to London. But what then? My candor left nothing but confidence.

"Funerals and Weddings". Such was a sign on a store front. Queer? But the chapels at the Oakland Crematory and Largest Lawn, Los Angeles offer like services. There are dignity and deep sentiment about both.

Railroads. No, rather give me Carl and his hurtling car. Only 4 hours to London, but the cuts and tunnels were so continuous that little except grass banks could be seen. And the shaking so vigorous and the roar so deafening that conversation was difficult. Dozing was a relief. Are the cars too short and too light and too

loosely connected? There was one vestibule
more like a canvas tunnel. But the cars
were clean and neat.

Later I saw a train consisting of coaches
with ends upon a common truck, thus 
Thus a continuous train is created. The
embryos of the "stream-lined train"?

Inner England. Somethings we saw at
intervals from Liverpool to London. Rolling landscape,
meadows, contented cattle, broadcrowned trees,
hay drying in the rain, occasional haystacks
brown from disease, winding roads,
standardized houses in clusters convenient
but monotonous.

No cities like Manchester*. Apparently we
were avoiding them. Only one stop - at Crewe.
Then suddenly buildings thickened. I saw
a townclock marking 6. Then factories:
"Kodak Ltd", "Steinway", "Heinz". We were
entering London!

Seligman's Sense of detail. In the steamer
letter he wrote: "If you will wire or telephone
your time of arrival I will meet you at the
station and will stand by my car, which
is a black Rolls Royce, number BYX 619.

* Such stations as we passed
were passed too quickly to read
the names.

London

July 13

Telegram from Seligman

My house is only half an hour from
the center of London, so you will not lose
any time getting to and fro."

So I gave this description to Hendry, who
had agreed to meet me at the station
and would look for Seligman.

But my wire to Seligman had advanced
my arrival in London and he had an
appointment at Brighton. So a wire sent
to Lime Street Station to the 2:15 p.m. train
was delivered to me on board by a
worried messenger who had searched
the length of the train. This read: "unavoidably
absent. Am sending my chauffeur in a light
— car No. — who will bring you
to my home. (This is now lost. Hendry has it.)

Only Hendry was now in confusion. He
reported a dozen Rolls Royces but not mine.
With the telegram to guide, he immediately my
chauffeur and we were on our way,
Hendry also on board to his hotel near Kensington
Gate.

To Sussex. Hyde Park, just a big commons
for the people. The Thames at Putney Bridge
but the parapet was too high. Wide commons,

open woodland for the public, winding roads, groups of buildings. All in all New England again.

Then a quick turn into a narrow, foliage-screened lane to the stables of an old estate. Here a paved court with the quaintest rambling buildings, old furniture, flower and tennis areas with brick walls a century old over which rose a neighbor's roof thatched as if by an artist in form and color. Here I had an upstairs suite entered by a stairway as steep as a ladder. Birches and oaks and a delightful coolness were around me. Too cool, too rainy said my hosts but nature wonderfully green.

and servants: chauffeur, gardener and maid. And my hosts were waiting: he, possibly Jewish by extraction and his wife, a ^{blond} happy blend of affability, love of nature, and social human interests.

Not over 40, perhaps. He had learned love of mountains from his mother.

He reared in the heart of London near Kensington Gardens and the royal palaces. He had long been Director in the British

Aluminum Plant and Co. Thus the title "Engineer".

Professor Chapman, President British National Committee. Seligman had arranged a call at 9, evening. A keen, quiet, cold, searching, kindly man - professor of Terrestrial Magnetism in London University - who looked younger than 50 but was probably much older. Gray hair and precision left us in doubt.

He voiced two financial viewpoints:

1. Need of confining all supported projects to those that required concerted international action to solve them; such as seismology, meteorology,
2. Possibility of leaving all individual or national sectional projects for local societies, such as glaciers.

Funds are not large and little can be spent for actual publication, tho magazines are greatly desired.

In turn I stressed the need of bringing together the scattered worker into unity of knowledge, and quickened interest. Even nations are still without common standards of measuring snow. There should be an international goal.

He asked for the Customs Declaration and examined it carefully to see that all formalities were correct.

"Delegates do not require further invitation." A room has been reserved for you at the University Hostel, but probably not before the 15th. They do not quite like to change their arrangements. We are reserving it for foreigners mainly for we want them to get acquainted" Seligman will stay at the Caledonian^[2].

"The public is not admitted except for chance friends of the delegates." Evidently my many members of the Commission of Suw are not rated as delegates. Hence the special invitation. Hereafter all Commission Members must be considered as ex officio delegates without further action, unless each member country must approve its list of delegates.

Professor Chapman does not altogether approve of my many non-member-country delegates. He feels that they are enjoying what the others provide. I argued that we might the soon win these countries' interest and cooperation. He told me that Australia

Precisely
in
Cambridge

*He himself had attended a Conference in Russia but would rather be absent in England. But he has declared being a scientist in Russia & being one in Germany and Italy. Intellectual freedom is to him.

was a member tho India was out.

Also that Russia was entering. I told him that the German Royal Society would aid Paderke to come. Thus war hate was vanishing. "But Mussolini had threatened to keep his delegates at home". So Ercadia may not come. *

"Was I not a Professor of Greek and Latin?"

I told him the tale. Geligman told him I was working double. When I told him that I was also Vice Chairman of the Section of Hydrology, his eyes opened in puzzled interest. I too am puzzled at it all - It out-anglicizes even the Englishman of double interests.

"Then I might be the leader of my delegation?"

But Doctor Fleming and possibly Commander Neck, President of the American Geophysical Union might be present. I had heard nothing about my Chairman Sherman except that he had been in Washington for a conference with Secretary Beij.

Not necessary to remain for the last session on September 26. It is only a final meeting of chiefs of delegations to ratify resolutions previously passed. So I can catch the Andania as previously planned.

He had spent last summer at Glacier National

Park and traveled to Crater Lake and
Yosemite. "Had he passed thru Nevada and
the scene of my snow studies?" He was plainly
disappointed when he learned that he had
just skirted its edge.

"See you at Edinburgh" was his parting.

July 15. A soft bed but Professor Chapman's
coffee and the excitement of the conference kept
me awake. A devoted German maid who washed
all my things. Some one distributed my satchel contents.*
Threading London with Seligman. Phonings
revealed that I must catch the Hamish Train
at 4:10 pm. But Seligman's supreme courtesy
came to the rescue. He forgot no detail:
his secretary Miss Browne was an aid.
I told her to write the girls in my office that
she too was "Helen and not Henry". I like her
English speech. Almost foreign to me.

I would have been helpless without him.
To the Geographical Society to visit Mr. Bonacina
and receive his paper for the program. Here
hung Watkins' kayak. The one he was drowned in?
Also the model of Shovelton's discovery. "His
son is hairbrained, withholding inc details
of courtesy. Therefore not wanted on his
British Committee." To Cunards, to Devon Club

* for ready use. I shall call
her Ruth Kerr. Sam and
Iest was playing with

for lunch. Then for the Hendrys. Another Cunard office. Then Threadneedle Street past Bank of England and Mansion House. Parks, streets, memorials. Carried my trunks from Euston to Liverpool Station - all in a planned schedule and program. One trunk (the black one) was being taken by him to the Cunard Office where it would be stored "whatever the size" for $\frac{1}{2}$ sh per month. However, the film and the lantern-slides were to be at Mr. Seligman's own home. The latter ^{had} ~~had~~ already ^{left} there.

Departing. London is individual and nondescript, but the Briticks like it. It's a lame town. Sheep are grazing in one of the parks, not as a zoo but to keep the grass cropped. Tho the general style of architecture is classical, the buildings are so discordant that the eyes become confused. One sixteenth century structure tho bare was pleasing for its lack of detail. The Albert Memorial, suggesting Florentine color and mosaic is becoming mellow and attractive. "Queen Victoria was quite haughty. When receiving the Roll Songfellow, she said 'Mr. Songfellow, all my servants read you.' I recalled her

basket phaeton drawn by a pony at Windsor.
The new king lives at Sojames Palace, his
home when Prince of Wales, a dull
medieval fortlike home crowded by
buildings. The commoner is placed as well.

The Seligmans will spend August cruising
on the south coast of England. The Handys
go to Canada and China before returning
for their 4-months year in India. Last year
they spent the summer in South Africa. Next
year they go to Cashmir, the most beautiful
spot in the mountains of India.

Seligman proposed planography as a
cheaper method of publication and essential
if any many papers are published. I am
to write Doctor Fleming for details. This will
give us a point of argument in the meetings.

"The French printing allows margins too wide".

He argued about Paulsen. "Yes, I am to be
his guest. But he must give the young men
their chance. He is 'cracked'. Too much like
Amundsen and even Peary who wanted
no other on his Greenland grounds".

So I am pushing you younger men ahead
as officials, for I want him to understand it.

"I want him to die happy": "all but the last" laughed Seligman. "Young youths have had blood. You will change when older". So the cleavage is closing. However, time is now too short, says Seligman, to put his paper in order.

His phone is Kingston-an-Thames - 0260; his address Warren Close, Coombe Hill Road, Kingston Hill, Surrey. This for me in case I lose my other records.

Thus farewells many and continued until the Harwich train rounds the curve.
as ever

Hendry as thoughtful of "Eleanor" and as critical. And she as carefree and unthinking and devoted. He "No several miles from here" said I to her: "Let him start": He "But she has no sense of direction": On parting "yes, go up and ride him if you want to." So she smiles and promptly comes to the car window.

To Harwich. No erosion tho the railway cuts are steep. Vegetation prevents. In 2 hours (it seemed less) we were on a long tidal arm of the North Sea with rolling hills on either side.

Pastorage to ship "England" of Esbjerg long and my pastor all but persistent. There

porter fees like taxes are taking the joy out of even suitcase travel.

a quick departure. "Have you a passport?" Yes. "Hurry on. You don't need to show it." I acquired a entry card and meal ticket while on the train. Here I saw freight car tops that could be lifted from their wheels and lifted on board with their load unbroken, On the rolling sea. James! The language sounds natural tho I do not understand it. I am at home once more. The boat is new and neat and fresh. It could be the "Disco". The paneling is in "birdseye maple"; the chairs have graceful curves. The portraits of king and queen hang on either side of the cabin. The captain and the crew greet you. Not bravo but health abounds in each. A seafaring folk of the finest type.

The crescent land still reaches around us farther away. We soon leave the final buoys, but a light far to starboard still guides us. ^{at dark we pass thru a fishing fleet.} The "England" is fully responsive to the lift and the roll of the North Sea, for the waters are shallow and white and the ship has a weight of 4000 tons (est.) instead of 29,000. My wish has come true.*

At dinner I met the President of the ^{cause} British W.C.T.U. and her husband. Our common upholster-

Small map of route from London to Oslo to Söder

July 16 - Ejnar Mikkelsen! Gray haired. There was something commanding in his eye. I had told my master about my love for Greenland. Then he told me the name of my companion. He had been "lost" three years in East Greenland searching to solve the mystery of the death-plane and records of Madsen Erichsen and had advised against Bangsteds going in winter to the Fjord Ice. I looked again for him but did not see him. Later I learned that he had been to London to attend the wedding of his son.

"Water ^{smoke} frost." Rain, wet decks. I wanted to write where I could look at the waters, but the captain put down the awnings on the weather-side because of "the ^{smoke} frost from the water". What better term could one use?

North Cape. The world has misfits. I want to go to North Cape and must follow the inland. A girl is on board who is being sent to cruise in Northern waters tho she loves only the tropics. She has a cold and has most often heavy clothing in the hold. She became water-soaked in England rains and wore her only coat on ship to a cold shower.

bath this morning and got it too meat
to wear. So without coat but with wet
hair she is trying to write her "log" to her
mother. Her mother is cruising to California.

My overcoat and scarf gave her comfort but
could not win love from her for the North.

Seasickness too was in the balance against me.

A plucky girl however. I shall remember the
signs of weariness about her eyes.

Launched. I feel launched upon my trip
this morning. I am now on the adventure
of the Commission. Our papers seem
standing, but it's a babe being born.
Professor Chapman cold and critical but
warmed up to the idea. "See you in Edinburgh"
was hearty. Bonacina's paper on Drifting of
Snow is a healthy embryo. Seligman's book
will become a classic. His experience is
cheering.

Left-hand Turns. Does it also apply to
foucets and doorknobs and clovers? This
ship was built in Scotland. These foucets
and knobs are at least strengtheners to the
worist until you learn them. No left-hand
turn yet on the sun.

A Bit of Jade - just a triangle to hang on your door, bearing the inscription:

"No disturbance wanted."

"Even no telegram to be delivered"

Too confusing to be pointed at first, but the meaning grows impressive.

Auto Ferry - There is an auto aboard - but on deck. However, it is swathed in canvas until it looks like a mummy. Best so, for it is receiving moisture but fresh and salt. It belongs to an English pair who desire an outing in Denmark. "Were there opportunities to golf there?"

Radioogram to Sønderhøj. Read and leave. I did too late. One öre a word for a night message". I waited until morning when we should be near the coast. But I paid 3 sh. That would mean 300 words at 1 öre each.

A Colorful Lunch. Still raining and rolling, but colors within. Tiger lilies have graced the tables and now the tables are a spreading banquet of colors from a most elaborate lunch of cold meats - "the famous Danish cold lunch". If only they are not also served for breakfast. I obtained rolled oats but paid 75 öre extra for it. The Cunard White Star Company paid the rest.

Beautiful Countries. I was looking for Egilur
Nikklesen but address a lively but
wrong man. "Yes, I am from Florida." But
all countries are beautiful sometimes.
you are an Dane. "Yes, and you?" American.
all races are mixed. "Yes, the Vikings have
been down here. See he redheaded girls
in Scotland".

Buys - Faro - a new and harbor.

Exchange and Fees.

Like Germany

$$1\text{t} = 22.10 \text{ Kroner.}$$

Service on my bill was $1\frac{1}{2}$ to 2 kr. I offered
2 shillings, which was gladly accepted; a
shilling and a Krone by the exchange are
now almost identical. Services are
computed at 10 to 15 per cent. However, they
are not actually added to the bill and
receipted for. This last step should
be taken. Then the tip or a lure for
special service would end. Since man
"it was conceived in iniquity" but like
him it should end in reason.

Courtesy. We were gathered into the Smoking
Room for presentation of reports. On seeing
mine the inspector told me a letter was
waiting me at the gangway. Pipp's mother
and sister were on the way to meet me at

the quay.

Letter from Mrs. Jensen via Danish company

July 15, 1936 in folder 1

The West Coast. So like Holland and Germany.
The Battle of Jutland was fought just south.
Shallow waters, long sands, an aisle of
buoys leading into low islands. New sea
walls with gateways - tidal basins some day.
A new town from three houses of three
generations ago. Across the entrance a

large ferryboat plies but follows winding channels to a small village. This sand spit is long. "Sondervik" at its far end. Fortunately that I sent to radiogram. The way is devious, and my hosts were delayed and the rain was heavy.

Jans' was worth a week of my time. It was greenland opulent, for I was riddled in a taxi. But this was prettier than Greenland Dunes, heather, beaches, thatched dwellings, walled or hedged gardens with small fruit-trees, and flowers. The tang of the sea. Tiny winding streets. Names mostly of wives and dates of construction on the houses. We need not go to Holland, for Hague is here.

The thatch grows seeds on the shore.

A hay-loft in the thatch  for storing hay in all days and vegetables.

Sod or peat slabs on the gable to cover and bind the thatch at the peak.

Our home a Dutch house with heavy doors with iron strap hinges, timber ceilings, built-in beds endwise, built-in cupboards, oil lamps, pictures of ships on the walls,

West-East

Wind

and treasures from far lands brought home
long voyages.

My Hostess. As we entered, the mother
turned quickly to me and shook my hand
in welcome to her home. Anna was
speaking comfortable English. Occasionally
I would supply the English term as "dune"
and "heather", but most names for plants
I did not know. Little Karen, Pippi's
child was a delight. Double her age in height
and therefore slight and a bit frail, but
the joy of Anna and her husband, who had no
children. Anna, tho crippled in her walk,
had been a teacher in Esbjerg and he is
teaching at Nibe near the northern point
of Denmark. He had been Karen's "inner
maid" during the day while the others were
fetching me. He put Karen to bed, who
could be heard thru the door: "just one
more". I wish I could listen to fairy tales
in Danish and understand. How facile
is childhood in learning language.
She was missing the stones on the Nibe roofs.
Widows and Orphans. Sonderho was a
residence of captains who sailed from Esbjerg
and returned to live on the air in sight

of the sea. Grandfather to Father to Son.

But the son was lost with his ship at the age of 30 on the Scottish coast in an October storm. And the mother was left with three children: Anna, Kaisa, and Pippe and a boy born soon after. The bay is now following steam, for sails are vanishing. In a room of her house is an Apotheka (Drug Store) whence she has now been living.

→

July 16 - A downpour of rain in the night. Sweet music to me but a worry to my hosts who wanted me to see Fano" in sun. They were not disappointed. We walked the dunes and the sea dike to keep high storm tides from driving inland. a sea-mine cart during the war on the beach stood overlooking the sea as a memorial. A Zeppelin bound for England on a raid had once passed over. A German ship had approached their beach along a channel known only to the villagers. A German visitor the previous season had taken soundings. Soil and seameadow were farming in a long cover. A dismantled beacon stood

Large Rock, I had mixed large rocks. The
bottom of a trough on the tide and picked up
no drift. VESTVÆRTEN
Friday den 10 July 1936
Large Rock's Expedition August

on the dunes above the sheltered village.

Church yard. There was no spire on the church, for some mariner might think it a lighthouse and be misled. The yard was filled with graves. One was to an unknown sailor found on the beach in the war. Anna's husband had written a poem in its honor: "We ^{deck} honor ^{this} grave, for others ^{deck} ^{far} honoring ours in distant lands."

Titles. Anna's husband calls me the "Snowking" but little Karen calls me the "Radio Man" for she has heard English over the radio.

The West Wind. The hedges tip eastward from the ^{western} ^{sea wind}, ^{The gates & the houses are eastward.} The trees are low behind their walls. The west wind is strong and persistent. Would it be sung by the poet as the Zephyr? What does it bring?

Farvel. We have lingered to the last and are returning again by taxi. So Karen and I pump hands high and low in "Farvel" while Anna's husband takes Karen away that she may not be disappointed at sight of the tents. "I have come far from America".

"But she has been to Esbjerg." She was too young to remember the sea. Why could not Pipper be as happy as Anna?

Reclamation. - We return to Nørby thru the center of the island. Farms had grown less and the salt air had been harsh. Cows had given way to sheep and heather was the principal covering. But the government had caused large tracts of low scrub pine or better pine scrub to grow and now were making oases in its midst for fields. Toward the north where shelter was greater, the fields were broad and cattle were grazing. Fences were few. Originally a herder accompanied the flock to the commons, but the depression now forbids this expense.

Dialects. - The people of Sønderho and Nørby are different. They simply must be. A slight difference in speech and in dress can be detected by the knowing. There is a pride in this local difference. This pride is kept warm by annual fêtes.

Said Anna: "The old dress is kept in our lower bureau drawer."

Esbjerg. is the Denmark Chicago and has

even overflowed into Norby which looks suburban and has the Danish prison. Reason not political but geographical. The prisoners can not readily escape from the island. It even has a "Prison Saloon" for ladies. That sounds better than "Beauty Parlor". From Esbjerg I am taking the slow train. The Liverpool-London train has reacted. Baggage Service. Blessed be any baggage service that accepts your suitcases at any price and delivers them at your destination and at your pleasure. Being unaccustomed to a satchel wins no approval and delegating the task to a porter at every change of cars is breaking. I was ready to throw the large suitcase away when Anna saved us.

English portage is a vested institution, and porters must maintain their profession.

Then Denmark. I like Danish farewells, the Doctor Hobbs would find them difficult. We wave until out of sight. Anna's husband has named me King of the Snow and looks forward to Raja in Copenhagen.

"Living Hedges". The west wind that sweeps Fano seems ^{also} to sweep Denmark. Hedges are everywhere.

The railways have them in double thickness of fir and lower shrubs, evidently to keep

the snow from piling in the cuts. Every field seems to have them on the windward side and even elevated on mounds to give the hedges greater initial height. The forward sloping of trees and twisted grain indicate the persistence and strength of the wind. all foliage, except where protected, suggests timberline conditions. Only far eastward as on Zealand does the sea wind seem to lose a great part of its strength.

Soil. Anna's husband is quite right. The soil in the west is thin but back fields and forests become rapidly more thickly. However, everywhere the crops are maturing early because of the June drought. In Fynen, home of castles and large estates, sand gives way to glacial detritus. No small stones. The soil is heavier like Michigan. At Odense, trees are tall as in our yard at Rand. Beech woods occur in Fynen or even farther west. Showers occur. This seems normal.

There are few Jersey cows. The brown

and shorthorn are preferred, at least the latter for their beef. Farmers are now disposing of their crops again — but only by exchange, agricultural products for machinery. Such the wreck wrought by "protection"

A young electrical engineer explained many things. He had worked in America for the General Electric but returned in 1929. He wanted quietude of country.

Denmark is happy but like other countries doesn't know it. The Danes were nice in accepting only Danish country in the postwar readjustment of boundaries, for the Germans are aggressive and are using the Danish school laws to teach Germans in German and are trying colonization.

Normalities. — There is a horde of children on the train under leadership, like the children at New York bound on acting.

The telegraph and post office are one. Possibly also the telephone.

The women use no or little lipstick. Kaija says they merely control it.

"Fylde Pend! — Tilling Pend of course.

More self-explaining perhaps than "Fountain Pend".

No figures on clocks. Does the 24-hour system force this? Mental effort seems too great for a beginner. The double numbers, one above the other, seem less confusing.

Binding Denmark by Rail. The Fredericia Bridge between Jylland and Fynen is a masterpiece. Some dream of a bridge between Fynen and Zealand. Here the water is 70 ft. deep and the distance is $1\frac{1}{4}$ hrs. by ferry steamer. San Francisco might attempt it, but the chance to have relaxation from rail travel and have a leisurely lunch on steamer should be a considerable barrier. The "lightning train" is carried on board.

Kaias my Guide. She knew me at once, and fell into my idea of cheap yet good lodgings. They used nothing else. I even obtained an inside-court room where I could be quiet for 3⁵⁰ Kroner a day. This will remain my approximate standard.

But she persuaded me to have a first supper at the Tivoli, Copenhagen's great amusement garden. Bangstad had taken Erlansen there with comatose results - She promised better. We ate amid fountains but simply.

^{in the suburbs}
She works as private secretary for an inventor and investor, by the name of Søren Sak. His name had been Petersen but he had received government permission to create and copyright the name. You may not take a ^{family} name if used by any other. Thus the doggerel in Boston based on a Jew taking the name of Cabot could not have been written in Denmark.

"Here's to Boston, the home of the bean and the cod,
Where the Lassells won't speak with the Cabots
For the Cabots speak Yiddish, By God."

In her spare time she has built up a telephone and address list of my Greenland friends and will come in each evening for dinner and conference on the day's calls.

She refuses to permit me to get lost, and so bids me farewell at my hotel steps.

List of names, addresses, & phone numbers and
card for Park Hotel & Restaurant in folder 2

Maps of Denmark and Copenhagen in folder 2

July 17. Losing myself in the spirit of Copenhagen. It is individual, spiritual, attractive. Can Stockholm compare?

The days calls strengthened the impression. I must attach the following impression as expression of my own:

"Round About Copenhagen" in folder 2

Baagsted was amazed to hear my voice and invited me to lunch at home at 1 o'clock.

Rangaard-Jensen met me at the door and enquired at once concerning the Greenland book. Lange Koch had sailed but his secretary was in his office below. I might desire to call. A question of scientific credit might lie at the root of the attack on Koch.

Captain Hansen was Ships Inspector and Governor Bistrup was assistant. However, his family and he were on vacation.

He phoned to learn that Director La Cour was out of town until Monday, but found Commander Speenschneider at home.

"He could not leave his house but would be glad to see me at any time."

from 12 noon to 12 midnight." When would I come?"

Captain Riss-Carstensen was married again, but to his divorced wife. Evidently the cause had been adjusted. He was probably in Greenland waters.

The Greenland-Christmas packages had all been delivered. The new pastor was a missionary from Cape York and could write only Eskimo. He was resigning this summer and was to be followed by Pastor Fänger. He himself would report directly to Mrs. Troger upon his return. I assured him that its founder, Margaret Troger would maintain the work during her life.

From Kaia I learned later that Pastor Hoegh had been paying transportation on the boxes from Denmark to Greenland but had now reported the matter to the Greenlandstyrelse and obtained a promise to ship all Christmas packages in the future free of cost. He would not permit Kaia to report to us, saying he was glad to share in the Christmas

expense.

At parting, I was introduced to Captain Ejnar Mikkelsen who was waiting on appointment. He at once recalled me on the "England" and heartily accepted our Mo-Cose motto: "Fools rush in where angels fear to tread and are generally successful" - as quite adapted to his three-year disappearance in Greenland seeking for traces of Mylius Erickson's death place and Bangsteds and my winter camping on the Island Ice which he had disapproved.

Lauge Koch's secretary was the ideal Danish girl in poise and appearance. "No Doctor Koch had not refused my invitation. He merely had not considered it. He had been so very busy. He was going to two stations on the East Coast between Ammagssalik and Scoresby Sound, and would not return until November. She was sorry for herself and for me. I assured her that I desired to retain Lauge Koch's name on the Commission

until he had called me three times.
She would convey the spirit of the message.
Captain Hansen's voice could be
heard from out his inner office
and he promptly recognized mine when
finally Captain Nilsen came forth
to give me a surprised greeting.
He had been quicker than I in getting
down to the dock where Captain Hansen's
task is centered.

"Captain Nilsen is not really Captain.
He has had many pursuits but has done a fine
work in East Greenland. We are glad to place him
in charge of the work there and he is happy to
receive the 8000 Kr income."

Captain Bernhoff of the Hans Egede was retired
from the Service in 1931. He had failed in mind
and body before his death. I was not to fail to
call on him if ever I returned. If living, he might
not have known me.

Governor Bishop had the adjoining office as
assistant, "He was better in body and spirit. He
needed to work under control and directions —
9 to 5 with no cares after hours. He should not

direct."

Captain Hansen still lived in spirit on the Disko.
He was still too young for retirement but had accepted promotion as Ships Inspector to prevent a many officers from ~~receiving~~ obtaining it and thus long ^{delay} ~~postponed~~ promotion in the ranks below.

* when he retires, he desires to return to Greenland to live. "Greenland is my fatherland, I love it." *

I still belong on the sea, not on shore".

"Did I know the Oxford Movement? Was not this the only salvation of the present times?

Brotherly love between nations".

"Mrs Hansen was not so good (well).

I always think of you when I sit down at home, for your long picture (Feds²) is on the wall before me".

Miss Petersen, my "Brick-top", is married and lives near Captain but is in Greenland at present. He cares little for her husband, for he is making the Eskimos discontented with his suggestions of unfairness to them in the matter of fox-skin prices. He works no more for the Styrelse.

Thus we parted - affectionately - with one of his assistants to guide me to the ferry

If the Vikings have come back,
there will be trouble for the Danes.

Ruth Bryan Owen married to his
deep regret. Denmark had placed her
on a pedestal. She had become commonplace.

on a shortcut to luncheon at Bangsteds.

Helge and Agnes Bangsted. His eyes are as large and South-European as ever but his body has also grown healthy and large. Long hours and hard discipline as a newspaper writer but he has found his stride. He is contributor to Reuters and was detailed to go to the Saar at the plebescite.

He is proud now to have been the father of girls. Our baby of 1928 had set out on her previously alone for her aunt's at Sonderho. The other is about three years old.

The home was very attractive in its books and pictures and near the harbor. Agnes had preferred the country but extra taxi costs when Helge was late forced them to move into town.

He had written a Child's Book - "a fairy tale" on Greenland illustrated by the artist Petersen and gave me a copy. He has carefully preserved the color pictures of Holstensborg in its original carrying case made by

Ove Stein Parsild. He had brought it safely home as he laughingly demonstrated and I guaranteed to do as well.

A merry luncheon in English. "They were having beer merely for me" but soon presented me a bottle of orange pop that I might "Skall" to old times with them. "Yes, Helge might go back to Greenland if only to reduce his size." Paul had called on Bangsted after his recent flight to Norway. Lange Koch had failed to give Greenland full credit for its mineral resources.

Agnes was willing for us to leave Greenland, but her happiest years were spent in America - four in all. Denmark was a quaint little country but America gave you space.

Helge pats me for the Greenland Christmas and thinks me "young and tough as ever, and as restless. They too are going to Sweden in the autumn on vacation and will spend it riding across Sweden on the Gota Canal. Two and a half days of rest and scenery.

He went on duty at 5 and had not yet had his sleep. - and protested that he could

offered to lose it sometimes.

"How was the heat and draught in America?
You know I am a newspaper man myself."

We both recalled how he had suggested
"Sling them a line about Greenland".

And bicycles? The National Geographic was
paying several hundred dollars for a story
and more for illustrations of an article on
"Bicycling Through Denmark" and the writer
was even now riding them from Fano.

I suppose that it will have the same
raze as Rasmussen's "Across Arctic America".
One the Bicycle Age, the other the Ice Age -
both in flower but speedily disappearing.

at the door, he affectionately bade me
farewell as "Father". I had been daddy to
the other boys North. He wished it also.
We understand each other better now. I'll not
criticize again.

July 18.

→ Levin & Muncksgaard. Mr. Muncksgaard
was ~~visiting~~ ^{on} vacation but his secretary
was even better. She knew the details of
the business and was as intimate as
Gladys Wrigley!

Her firm always asks the writer to pay toward the initial cost. Lange Koch did so as a "good seller" (5000 copies). However, the firm paid the expense of the second edition.

She showed me an illustrated book on Greenland - one they considered elaborate. It was too massive and the pictures were assembled in the rear. The type also seemed commonplace. It was published jointly with the Oxford Press.

I told her of Macmillan's general interest and my desire to rewrite the MS. She agreed that it was too long and approved → of returning my copy to Revs. She insisted on paying the expense. "Her firm always did." She would send it the safe way, but I was to inform her when I had returned home. She would wait until then.

Lange Koch was much on her mind. She dreaded the foreign gossip. I assured her that the world admired Denmark's honesty as shown in the Doctor Cook Incident and would consider that its scientists were trying to keep above suspicion.

She believed that Lange Koch was in
the right but that an appeal to the courts
for damages
could not settle the matter for the
question was technical. That he had
^{because of his arrogance or abruptness}
many enemies, but that many of these
were taking his side as a matter
of justice. The whole matter was
unfortunate.* I expressed my pleasure at
his kindnesses done at Godhavn and
Umanak and the reliance I could put
on his word.* One of the charges or
states of feeling also was that he had
been "hard" on the coworkers of his
expeditions, but whether physically or
in bestowing credit, I could not
understand. /

Inset
above

With most friendly courtesy she accompanied
me to the streetdoor and bade me
adieu.

Commander Speenschneider. As dear
a man as I have ever met. I expect
to find Professor Pardé like him.

Lucidly I started early for Hellerup. It was
a train trip and an adventure without
aid of language. Fortunately, I had written
* apparently he was suffering, for at the time of Knud Rasmussen's
death he had been careful to claim honor being accorded to Knud.

the name correctly on my paper, for there was another far station Höllerud which fascinated my eye and was very conspicuous on the cars. The ticket-seller, however, followed the name on my paper and trainmen shooed me away from the Höllerud train. Even so it was only after circuitous wandering and many displays of my paper that I came to his door.

He was waiting expectantly in his garden home - a tiny man in baggy clothing, frail but alert.

"Had I received Director La Cau's message from him?" Yes, but we want retired men on our Commission. We want their heads not their tail. Younger men can do that. He immediately concurred.

"He had so many plans but his strength had suddenly failed. at 70 he was still a young man, but at 72 his heart lost its tone and he would suddenly and unexpectedly faint. The heart in itself was strong enough, so the Doctor said."

He believed that his sea-ice reports would be continued. It had been heavy work with only 1000 Kroner a year to maintain them. His successor was → a faithful man, but without the scientific training essential to membership on the Commission.

However, he would like to nominate Staatsmeteorolog Helge Petersen, Chief of the Weather Bureau of the Meteorological Institut, Copenhagen as Specialist on Snow for Denmark. He was now in his 40th and may well become a successor to Director Dan La Cour.

Also Professor Jan Julius Munch-Petersen specialist in Harbor Building (Water Building-engineer) Ny Toldbodgade 47. He had been a practical engineer and had never been chosen professor. He was quite deaf but a good lecturer.

"I should write to them both when I could find time". Both were on vacation now. Director La Cour was also out of town until Monday. The subordinates had the free right of acceptance. He

himself had sent me word thru
Director La Cour because he himself was
then ill in bed. "D. La Cour meant only
Dan La Cour. Director La Cour had done
all the work and taken all the examinations
for Doctor but did not care to publish
the necessary book. He was an unusually
good scientist."

Lauge Koch was Doctor only "honoris causa"
because of a book he had written on the
~~Stratigraphy~~^{(1929).}
~~Topography~~ of Greenland. Therefore he
could not now understand why his
colleagues who had voted him this
honor now considered him unworthy.
It seemed to be fear that he would
receive the appointment of StaatsGeologist,
soon to be vacated thru retirement, and
he might still succeed because he was
very intimate with the Prime Minister.
His chief fault seemed to be that he
would not listen and answered
peremptorily.

Commander Speerschneider was heartily
in favor of a single commission.
There were so many commissions an

sea-ice that one would not know which resolutions to accept. He copied for me the following list of specialists on oceanography. List in folder 2

→ He favoured publishing at least a page summary of the papers presented ^{at} before the Edinburgh meeting. There should be also an annual bibliography and an annual report.

note with
names &
titles of
people
in folder 2

Regarding the International Congress of Ice, he feared that the various nations would object to making a contribution for each.

"Did he have news of the Baltic Congress?" It had been held at Helsingfors but the Soviet members had not attended. He had received a letter from Dr. Dobrowolksi. "Would I care to read it? It was an urgent call to all devotees of ice to gather in a preliminary meeting at Edinburgh and urge the Assembly to amend the rules to permit the formation of an Association of Ice midway between and possessing the powers of the Association of Meteorology and that of Hydrology. It itself would have Commissions, especially on an Encyclopedia

of Ice. The names of some of the most active members of the Commission of Snow were given as sponsors. My name was omitted except in connection with the Commission of Snow. "There was also a "Post Script" which perhaps he should not permit me to read. He did not desire to violate confidence." The brief glance permitted indicated a call to arms. "What answer should he make? He approved of much. Or should he ignore the letter?" I suggested that he write his opinion frankly. Each commission should stand entirely on its own merits.

→ Evidently he had expected nothing from the Baltic Conference and had not gone. He frankly stated the the Soviet Union favored the Congress but had taken no action. He was now valiantly making a final attempt in connection with the International Union. It would require still more money to support the Association than the Commission of Snow and Ice. Furthermore, he was frankly interested in ice rather than snow. Commander Speerschneider

agreed that it would be well to start slowly with a Commission and then expand where such ^{expansion} was necessary or safe.

"I would visit Doctor Dobrowalski myself at Warsaw. We must all work in harmony and if possible in cooperation." His smile indicated that the policy was good.

Thus we talked of youth and plans and forebears as he served tea. "He had utterly forgotten some frosted cakes behind him." But we did not need them.

A pet pigeon hopped and flew about the room and perched on his shoulder and on mine. "It used to go ^{upstairs} to bed with his son".

In the large rooms was inlaid furniture - skilfully wrought by his grandfather, who had made similar furniture as gifts for a king. He sat astride one chair facing the back on which was hung a tiny table for refreshments. The original had been made for the King whose paunch adjusted itself better in reverse as he ate.

There is a railway map pasted in the end of the car.
The station signs are very conspicuous and
numerous. Little chance of mistake, however. No
ticket boxes on train but always at stations.
Don't ride further than your ticket says. You may get fined.

Street Island Hans-Pillen.



H. Husted
lives on Bicycle. He takes part
in all bicycle like. Tug of war,
cycling, etc.

Captain Spenschneider had won
the navy and had been
a midshipman. The
ships in his windows
interest apart from his
He he still had strength
lightly.

I'd see me to the street and
other directions. His name

not always been Spenschneider. On

the sea he was Captain Hansen, like my
Captain Hansen of the Disko. He had
later adopted his wife's name. "Yes, he
could readily walk to the corner. He
was not so frail as that" — and we
strode with arms on each other. He
was so much like old Doctor Abbe.

At the corner "Auf wiedersehen". I wonder
if we shall.

By the Way. 250 bicycles at the ^{Adolph} Bahnhof while their
riders are on an outing by the team.

In the train provision for dogs "Rasende in Stunde"
and for non smokers "Icke-Rygere".

My best throat-talker (trip to Arhus). Good teeth too.
Pleasant to watch. A semi-Hilda Nielsen at Falster.

The trains are circling the city on the ring
of the old fortifications. Hence South Gate, East Gate,
North Gate in such quick successions →

Commander Spaanschneider had won his title in the navy and had been happiest as midshipman. The mementoes of ships in his windows were his interest apart from his garden. He he still had strength to work lightly.

He would see me to the street and give me better directions. His name had not always been Spaanschneider. On the sea he was Captain Hansen, like my Captain Hansen of the Disko. He had later adopted his wife's name. "Yes, he could readily walk to the corner. He was not so frail as that" — and we stood with arms on each other. He was so much like old Doctor Abbe.

At the corner "Auf wiedersehen". I wonder if we shall.

By the Way. 250 bicycles at the ~~Bahnhof~~ while their riders are on or acting by the train.

In the train provision for dogs "Reiseude m. Hunde" and for non smokers "Frøle-Rygere".

My best throat-talker (trip to Arhus). Good teeth too. Pleasant to watch. A semi-Hilda Nielsen at Taksen.

The trains are circling the city on the ring of the old fortifications. Hence South Gate, East Gate, North Gate in such quick successions *

These in a railway map painted in the end of the car.
The station signs are very conspicuous and numerous. Little chance of mistaking. No ticket boxes on trains but change at stations. You may get finds. Don't ride further than your ticket says.

July 19. Taunpouw. All night with muffled thunder
the rain pattered on the tiles of the encircling
roofs of our court. The storm central over
Great Britain yesterday had apparently arrived
apparently with no delay for customs inspection
at the boundary. It lasted until nearly noon.

* The Old Grind. Up before 5 this morning to
catch up with my Journal, but the overtaking
is slow. I must try for a balanced schedule.

Conclusion of a Perfect Stay. Today was Kaias's
in plain and in shaney. By dint of phoning
she had discovered the Bistrups on the far
end of Zealand and worked out a devious
railway schedule to reach them. The trip
would require 2 hours, each way ^{and 61 Kilometers} but otherwise
lasting regret at not having met my
"Greenland Father" was soothed me.

Because of my success in being gone alone
to Hellerup, yesterday, she allowed me to
come alone but under detailed instructions
to Ardrup to take lunch in her home. However,
she met me at the station as a necessary
pre-precaution. She has a delightful
apartment six stories up for its view
toward the Deer Forest in front and the

* at 9:45 am alarm of church bells, calling
to service. I wish that I could go. That would
of course and mine heart the church bells across
Wienes in the afternoon rapidly to mine

far shores of Sweden in the rear. She has no "life" but possesses a "garbage drop" and a "vertical bathtub" in which you can soak to your neck providing you draw your knees to your chin. On the door "K. Lessen", a proud name as compared with the "commonplace Tensen" adjoining. Two balconies and all the modern qualities of a fireproof building, with her own furniture to match. She wants her own home and has won it, I am happy in her and for her.

Then by three changes of cars, we passed the largest and oldest forest in Denmark to the tiny station of Tisvildlige on the open sea between Sweden and Jutland, 61 Km. from Copenhagen.* Here my Greenland Father and little daughter were waiting (I knew he would be) to take us home to tea. No change in him. Mrs Bisstrup was a bit stouter and older. Per Upernivik had become a lad of 12. And a Greenland girl gave me a happy smile of welcome ("yes, she remembered me").^{"Had Baen Bangsted?" The old friendship was still strong.} Then Father brought me two pictures of Hannah, our baby of 1927-28, with a happy face and a dolly. He could

* The cars are gradually giving way before the bind. - "Bind" means "bind" before the opposition.

not forget his child lost and left in the North. Then came the taxi with hurried but happy hugs and kisses until a curve in the lane took us from view.

To the west but beyond our reach at Hennested was the summer home of Knud Rasmussen and the monument of love erected to him. I wanted to see Knud Rasmussen, but my choice was with my living Father rather than my dead Friend. I was missing too Admiral Topsøe Jensen, so grateful for the picture of Edsø's grave.

But my day and my Denmark visit were ended. Tomorrow to Stockholm. I shall greatly miss Kaisa, my companion and guide. She is the new children's Knud Rasmussen. She has fought her way back to health and life. If only I could take her with me. In Danish custom we panted waving signals to each other until a long block down the street she was lost to view in the crowd. The sun was illuminating the western clouds as I turned away to thoughts of tomorrow and Scandinavia.

I shall rise early to send letters home.



July 30 - 5:40 a.m. Rose. + Brad in Denmark.

Lady "Ellen Paulsen Roses". A Denmark creation and suggestive of the "Maidens Hair" of England. Kaisa brought them for my writing desk and the maid placed them last night centrally on the desk where their form and color were beautifully reflected in the mirror. Kaisa has insisted on leaving them here for my last hours and has assured me to wear a bud in my buttockole. Thus shall I leave Denmark. The flowers I dedicate to all my children but particularly to Kaisa and the maid who arranged this beauty for me.

Letters. - Sufficient to let me launch out again; To Kaisa, Pippe, Pippe's mother, John, the Bistups, Dr Olsen, Mrs Rasmussen, Admiral Topsøe-Jensen, Georgia MacNair, Margaret Frazer, & also an enquiry to Dr. Hering regarding costs of planotyping the Transactions of the Amer. Geophysical Union. I must also write to Prof. Dierent, Pres Smetana, Prof. Munch-Petersen, and Meteorologist Petersen, and to Carl and Helen.

Reckoning. - Very reasonable. 3⁵⁰ Kr. daily for the room - Breakfast, stamps, telephoning brought the total for the four days to 36⁸⁵ Kr. including services. about \$8⁰⁰ American.

To Sweden. Not so simple and direct. To depart to Malmö's Ferry, then disembark promptly for the steamer. Then be inspected and walk 5 mi. to the Central Station, wait 2 hours for your train. But you can eat at Malmö's a cafeteria dinner followed by a hot dish for a total of 2kr (Swedish) but I found that my 53 Danish Kroner brought me only 45,45 Kroner Swedish or 86 öre for a full kroner. As Kaija puts it "Our Danish money is no good."

But the trip over was invigorating with a stiff west wind. Denmark with its towers remained in view until we drew near to Malmö. A few islands with their grassy banks and gems showed the guardianship that had been thrown around the old "Merchants Harbor" corrupted now into "Copenhagen".

The two races severed by this water are obviously different, the Danes and the Swedes - more so than their languages.

Gulls. I did not realize that we had "Babe Ruths" among gulls until I saw them make repeated and perfect catches of bits of bread thrown into the air from the deck. And they had abundant interference from their mates. You might almost call the game rugby or hockey. No flapping of wing but gliding so expert that the shift in wing surface was

was not noticed. They were too expert to be called even "sivers of the air" tho they could dust like a flash for the bread. Despite the strong side gale they kept perfect position with the boat. However, when fully extended under strain by the wind the wings lacked stiffness. Possibly this very fast may prevent wreck. I lay on my back long to observe them.

My Roses will survive until Stockholm. Even this would be a far venture for Kasia. But they aroused the custom inspector's suspicion at Malmö¹ who removed the wet handkerchief from around their stems - We all laughed. What was he looking for?

To Stockholm — Night

Malmö² - Luncheon a new experience. Eat all you can select from a wellfilled central table of cold foods. Then when you can eat no more, the waiters will serve you a hot dish and coffee. I did not understand what the cold and then the hot.

→ The Speise-wagen folder distributed thru the train provided us a map and schedule of our route and times when we could eat.

We had waited long to start but traveled rapidly - too rapidly to make the taking of notes comfortable. The train was clearly for the railroads of Sweden had been electrified.

At first Sweden seemed a land of farms and crops. The cattle were even staked out in a row once of nearly 20. To regulate the grazing and permit growing. But soon the land appeared rockier and the soil thinner. Water approached the surface.

The country appeared to be an aggregation of saucers, glacier carved, and each saucer holding a lake. Streams appeared small. The lakes were reed bordered.

Tiny meadows alternated with birch thickets and higher the birch gave way to pine. The hay was being dried on saucers or piled around stakes, first seemingly because of the water-soaked soil and then because of the persistence of rain.

The country looked thin both in soil and in population. A fellow traveler, a Swede, indicated that America was a good country

to retreat to.

The lanes grew more impressive and the towns larger. Then thru a tunnel into a scene of lights reflecting upon water, and over the waters Dancer stations. This may be Venice but from descriptions

* → it suggests Hong Kong.

"Courtesy NOTES" in Folder 2

Kia's Bracelet was good. Self-led but policeman-steered or herded, I found a darkened Russian Hotel and rang them up. They wondered how I found them. Room for 3⁵⁰ Kr., like her apartment and at the very crossroads of the city. Too much so said the streetcars pounding over the crossing. But I have learned to sleep.

July 2 As a precaution against total dumbness of speech I had made out the following list of life-savers but fortunately I needed not to use them. In Stockholm, ^{at least} the police seem to have had language training.

Bed - sängen

to retreat to.

The houses grew more impressive and the towns larger. Then thru a tunnel into a scene of lights reflecting upon water. and over the waters Dams stations

This may be Venice but from descriptions

* → it suggests Hong Kong.

"Courtesy Notes" in Folder 2

Kai's Basket was good. Self-led but policeman-steered or herded, I found a darkened Russian Hotel and rang them up.

They wondered how I found them. Room for 3⁵⁰ Kr., like her apartment and at the very crossroads of the city. Too much so said the streetcars pounding over the crossing. But I have learned to sleep.

As a
of spee
list of
not to
seen to

Bed - Sängen
Room - rummet
without - utan
Bath - badet
How - hur (how)
Much - mycket
Where - var
Lavatory - Klosett

business
living
needed
police

T-

July 21 -

(Statens Meteorologisk-Hydrografiske Anstalt)

at the Weather Bureau. I knew that Professor Ahlmann was absent but found that Director Slettenmark was on vacation the expected the end of the week. Doctor Sandström was on the Atlantic studying the Gulf Stream, but I left for him the message of Speerschneider. Mr. Angstrom also on vacation.

But Doctor ^{Radnor} Melin was just back from vacation in Germany. He spoke both German well and English fair. Combined they were good, but he called in Doctor ⁷⁰ Bergsten "who spoke English better" for he had spent a few weeks in England ten years before. Consequently there was laughter all day at the German-English used frequently in the same sentence, but the talk was understood.

→ "Director Slettenmark would certainly go to Edinburgh. He was Chairman of the National Committee of the Union. Mr. Angstrom in connection with solar radiation. He was the third generation in a family of physicists".

→ "The papers for Edinburgh comprehended principles and methods rather than facts". Malin wrote the titles in the copy of the Provisional Program which must now be revised.

Snow surveying was begun in Sweden in 1922 by Malin and Bergström in Swedish Lapland. Forecasts are desired for power and running logs.

They use a sampler with chisel cutter "but it does not penetrate deep drifts".

"Will try toothed cutter. If no patent, will make it in Sweden."

"No winter runoff, or little. Survey May 1." I suggested that where melting occurs, the survey would at least indicate the minimum

Experimental Basin - in a basin of central Sweden. "Warmed. Evaporation only 4 in. (?) annually. No 0.40 in. monthly. Winds not high". But I pointed out the dampness even last night - and our experience in Greenland suggested use of Stevens's Springless Balance. "But pens are not representative of continuous snow" to which I agreed. They maintain an absence there. It takes two weeks in the winter to get in.

Sweden's Problem. Skifting in their alpine region, like England, also very like Greenland. Suggested the triple course system employed on Mount Rose. They suggested parallel courses or "across the ridges. Courses several kilometers long with measurements every 100 meters."

→ as fixed points. Try the frequency necessary. Birch forests are good on the lower elevations, use Forest Service rangers and short-time labor.

"Don't like Totalizers or Nipher Screens, tho favored by Sutsehg." They already have Guy's paper and pictures.

→ Gifts to Library. Their Water Survey portfolios. Binding extra if wanted. \$3⁰⁰ each or \$6⁰⁰. Case for loose folios of South Sweden \$3⁰⁰. Total \$9⁰⁰. Also postage. Write in October to Melin.

Axel Hamberg. Rich. Put 200,000 Kr into his mountain station in Swedish-Sapland. 9 elements: temperature, pressure, wind velocity, wind strength, wind direction, humidity, precipitation, stream flow. "And the ninth?" Laughter. Automatic, we

recalled our futile efforts on Mount Rose.
Ran for a year unattended. By weights,
four blows of the clock per hour & an paper
against an index pad. a store of inspiration.

The station has been left to the Bureau.

Malin is working up the records for
printing. We talked of possible errors and
effects of frost feathers on vane and cups.

Bengtson's division is Salt Water
particularly the oscillation of beach lines,

"North Sweden lifting (?) 1 foot a century."

→ "Effect of ocean temperatures on the
climate of Sweden is a favorite of Slettermark".
But no correlation can be found in
South Sweden; tho it is fair in North
Sweden where Sparschneider's ocean
temperatures can apply. More sea temperatures
needed." But there is room for doubt.
The ocean is climate - rather than
weather - breeding.

The following titles were copied: *

"Messenger der Verdunstung von Erd-boden"
in folder 2

Boating - S. Sweden
Same time. N.S. - Finland
International - at greatest speed
Other tourist.

Swedish Resources

Sail 0 to 7 m. deep. Forests of pulpwood & birch. Mines of iron ore. Some farms. Tourist. Power. Lakes 300 m. high. Land unowned. So extra storage possible. Pulp ^{wood} great resource. 8,000,000 (?) pop. Stockholm 800,000 (?) Lappland reaches to down. Lapps herd reindeer on alpine ranges. live in birch forests in winter. Tent life. Mangolian. Happy. Crafts too.

400 Bear in Sweden. many ~~elk~~ (moose?) Open season 4 days. Binsdeer protected but Lapps may kill their own.

Skiing. Tourist Club Huts have beds. Food must be carried.

Suggested Route thru Scandinavia

1. First direct to Oslo. See Professor Werenstjöld. Visit the Norwegian Hydrographic Office and obtain their report on power in Norway!

Norges Vassdrags- og Elektrisitetsvesen

Hydrographiske Undersøkelser
i Norge.

Oslo, 1934

I Kommission Hos H. Aschehoug & Co.

Oslo 1934

Pris heftet kr. 12,00

" innb. " 15,00

[Note. This state commission is also making forecasts of streamflow].

This office is doing the same work as Slettemark but is more practical. Thus far Sweden has been investigating and recording water resources rather than making forecasts. Invite head of this office to membership.

The Meteorological Office is separate. Doctor Hesselberg is director and was suggested by Commander Spearschneider because of his knowledge of sea ice.

2. Next to Bergen. Visit Professor Svendrup.

3. Then to Narvik. The mountains from Oslo to Trondjem ^{and eastward} are the same as from Oslo to Bergen and would become monotonous.

4. Narvik to Meteorological Station at Abisko.

5. Then to Finland

Finland has more lakes than Sweden and power.

The maximum cost will be 150 Kr. (\$35⁰⁰) and meals.

Hospitality. Lunch at Raadhuis. Then a stroll on the edge of Lake Malaren, around which the city spreads.

The streets are rough stone tiles. What toil! They will endure as long as the

corrugated land. Hard as feet. More modern
are the occasional moulded tiles. Little
cement used for walls.

The lakes. Old churches. Byzantine traces
in domes. Steamers on lakes.

Riff. between Danube & Smeda. Slight but felt in
face and gables.

Statues of scientists, poets, and Strindberg
in nude, but faces realistic. A novel
combination of idealism and realism.

The Baltic Conference.

Russia represented by only one name but
many papers. Russians not present in protest
to arrest of propagandist. Likhnitsky not present.
Dobrovolski also not. Sweden never belonged
but sent Bergsten as visitor ("observer"? laugh)

So must see Likhnitsky. Perhaps why they
are joining the ^{International} Union. D — plain out.

Evening. "I must see Sveden at home."

So Melia is taking me and Bergsten out
to share ~~the~~ dinner and the evening with
his family.

Out on a train or two into the country
to a hillside above "their lake" scenic
for reeds and lilies. Garden, house

eager wife and two-hinned children. She was met and won in Swedish Lappland and carries the spirit of the open. The children are swinging from trapezes in the doors of the captain's rooms. They are unforgettable in their pleasing Scandinavian strength and features. The parents laugh at the light hair. They both are now dark.

Drinks many and varied. "you'll think the Swedes heavy drinkers" and insisted on giving me Vichy water to Skall with. But it didn't quite satisfy and took the depth of affectionate glances from their skulls. Even men gaze long and deep at each other. Finally they urged one taste of their national Swedish drink, but warned that Americans were often injured by overdrinking because of its attractive sweetness,

at midnight we were taken home in a brother's auto. The brother was a highway engineer in town out for the dinner and evening. It was twilight as if moonlight. On June 21 it was sunset at the Circle! I must not forget Galanee's limes