

July 17, 1945 -

Aug. 10, 1945.

The - TVA -  
**SPIRAL**



No. 41



Made Under One or More of The Following  
U. S. Patents 2133618-2061477-1945774  
and Other U. S. Patents Issued

- Dates -

Mr. Gramer, Soviet Embassy  
→ July, July 18 at 130.

RE 1820

W. G. Hoyt 1 Est. 707

→ Hans E. Mann 2727

Dr. Wenger RE 1820

Est. 3747

Sail Cases, Serv, RE 4142

Dr. Landerwile <sup>30</sup> & Maine, Wash.

at Hawthornite Est. 5492

→ Room 5643 S. Bldg.

2 pm

→ Mrs Bernard Cosmos Club  
Parish.

Waldo Smith 8:30 am

Waltham RE 1820  
Est. 3491

→ Snow Vehicles at 4 pm  
by Lawrence

Walt 2200

Texas July 17/45  
Reginald Pulaski (W)

Draper Mt. Pass 2500 ft

Still forests, meadows,  
fields to summits.

Marion "Come back, Maxie  
Marion your home."  
2250 ft.

Hills tree-capped since  
S.F. bay road.

Put no trees along highway  
still. track still stands  
in.

In Dalton R. basin (head  
of Tennessee R.)

Lunch -

The low whistle of the  
train below threading the  
gap while one looks over.

A one-way railway? but  
the train returns - Red &  
white & dark. 15 in number  
a through track?

The rapids is steadily  
thickening line call of blue  
across the distant hills  
a hill-mountain country  
with towns frequent along  
the valley.

No eggs or chickens!  
Lots of bugs.

yes, later got a dozen

West of Bristol -

Wed. July 18 -

Up cavity across  
Holston, Clinch, Powell -  
Line Tennant.

Big Tunnel 1.50 ft long  
Jefferson Natl Forest -

Trees very thick -

$\frac{4}{5}$  deciduous,  $\frac{1}{5}$  evergreen?

Regard back protection of  
snow, or at least half quit.  
Altitude?

Reached by the truck road  
for N. Carolina.

Big Stone Gap home  
and workshops of John Fox F.

Trail of the Terrible and  
Powell River,

Love over it for  
power line.

Thurs July 19  
Falls

Fri. July 20 -

W. <sup>Point</sup> East of Little Pigeon  
Natl Park.

at 4000 - one person  
about 50% of total.

Elev. of stream 4070

In 12 years great change  
"by persuasion".

Still some erosion

Newfound Gap 5045 ft.  
Evening at Crest &  
so so so so so

"For the Permanent Benefit  
of the People"

1/2 public 1/2 private  
Spelman Foundation

---

Appalachian Trail

Roanoke Gap (5,045 ft)

W. Ga. - Tenn. app. 709 m.

Roanoke Gap 30.75 m.

Va - Tenn. line (Dorchester) 1941 m.

Mt. Katahdin, Maine, 1,823 m

Notes !!

"From Maine to Georgia

write to

Appalachian Trail Conference

701 Union Trust Bldg

Washington D.C."



Frier. July 24

10th day out. 6:30 am  
Cooler

Hales Bar Dam

in misty morning from  
Toll bridge.

Low Dam.

above dam, curving  
river thru trees.

Rates B-Q -

long way to Guntersville  
Bridges -

Below Scottsboro locks  
line, Putnam, and

Chickasaw. Water runs  
at many heights. Cattails  
9 ft down below.

River long to Hales.

Cotton fields, corn.

But few pecanits.

Harrows in poorer  
repair than in previous  
substituted for blades.

"China Clippers" - Ruth

11:30 - 2:30 p.m. at Centerville  
Dam.

85 mi. from Hales Creek  
& same for machinery &  
wheels.

40 ft diff. in levels  
above & below dam.

Normal height now -  
all water being used.

No fish ladder &  
low in Tennessee Basin  
local fish - Solenocentrus,  
Heterostichus - Centerville  
car ferry from Centerville

Greenville.

River very wide below  
+ only 3 ft deeper.  
dam. So new flooded  
area above dam is not excessive

Min. depth for navigation  
9 ft. big some locks,  
others are short &  
narrow.

New Hope

As old as "Old Hope".  
Not new since Civil War (P)  
like Tarbridge.

But residences (suburbs)  
wholly & recently new  
and charming.

How happen? Shall  
never see its lives  
again.

(Monte Sano)  
Over mountain divide  
to Huntsville.

Forest fire?

Huntsville

County seat. Hottest  
day? Hot air area when  
driving.

Land of corn and cotton.

---

Mosquito control at  
dam by raising water  
level during breeding  
season 4 ft + then  
lowering level to dry  
the mosquito young up  
and out.

85 Huntsville

N. & S. St. H. O. G.

Joe W. Huber, Jr.

SS. Muscatine -

"Small" - in lock

Area 1 mi. wide.

Impressive as Columbus P.

Parker lives on the  
across river, Guard.

Fisherman man

Left Hoft? Lower so

today about 200 mi.

Wed July 25

Cocoroches! Not on me.

Wiles - Dam

The object by looks.

High parapets, higher wire screen but back here overhang to prevent throwing of boulders from auto.

Power powerhouse.

Rocks in river below dam except below power plant & lock on opposite sides.

Beautiful harbors above dam - and a very wide river now covering "mud flats".

Rain? Humid dawn & steaming.

Granite post plates  
on cement sturroxy at  
Wilson Dam

Alabama has reserves,  
but maintain fences,  
still mainly old,

Route 43  
of Mountain State Farm  
Mural wool factory.

Bigby Creek -  
the descent.

On 43.

Digging for rock -  
SW ridges of east.  
Internat. Road & Chem. Co  
Mt Pleasant -

School bus carrying laborers  
in summer?

TVA 1945

[Tennessee Valley  
Authority]

branches  
on  
upper King  
valley  
Cooler.  
near yesterday  
led - at bridge  
see flooded

"Liner"  
99w.  
but clouds

In Woods  
"Church" sign on  
highway near rural  
churches.



Out from Lawrence  
at 7:30 pm on  
Andrew Jackson Hwy  
(43) for Nashville

In heavy rain. Cooler.  
Muggy hot before yesterday  
98°F.

River flooded. at bridge.  
Campfield also flooded.

"Alabama State Line"

Nashville 99 mi.

Rain over, but clouds  
in spots.

In Alabama

"Church" sign on  
highway near rural  
churches.

Barn burning down  
lightning?

Mr. Bessant

The old lady who  
yawned and "opened  
his" dining room wide  
then leaned heavily  
against a lamp post -  
John.

Little Bigby Duck.

Friday

27

Thurs. July 26

Chanticleer Lodge

1 Bob white + 5 songsters  
in tree

Getting enough? Sleepy?

Coal - Kedzie in cuts -

Clarkburg - 13000 + 1 Pop<sup>m</sup>  
1-way street

As fine as any for city

town and more modern

How can they take so well

"Practice" - John

"Funeral Directors +

Colored"

as usual

"500 to 1000"

Russell

Kedzie

{ Dance - Quisa  
at Clarkburg }

Notes -  
"I want some  
more"

Novig. dam between  
Marshall + Chassacote  
and down on side  
stream.

Did not see river at  
Chassacote. On S. side  
of city.

From Karty line Michigan  
Ents flatter lands toward  
the Ohio.

Cumberland R. 30 ft tall.

Very high bridge far  
over rich bottom land.

For dam planned below.

Channel soon now  
seems deep enough for  
river steamer but  
channel busy below.

Thurs.

Wed. July 26  
25

Northville

Chautauque

Rest, Roberts, ~~and~~

fish camp.

Vanahill

Parthenon. "Applis"

Hermitage.

"Round trip for couples"

Colored circle around  
town.

Churches as numerous  
as conversations out there.

Friday (Cont) -

Road Table (1000 ft)  
Oak forest

---

Max. normal high water  
375 ft.

---

Road + Railroad across  
dam?

River above dam like  
a Lake Saint Clair

---

Ferry to E side  
by tugboat "Nancy Bowen"  
Swim on board of tug  
& swing round for return  
push men barge

Flow of water into lock on  
side of canal above water  
level.

road level Max,

Normal ~ 359 379

Canal, river (301  
level below)

Pass, lock lift 78.3ft

Lock 600ft long  
160ft wide

U.S. Coast Guard Cutter  
"Charles F. Winsor" came  
down lock bound out.  
Built at Centerville.

Will be finished Oct 1945  
except landscaping.

In James' house, will  
guest room + terraces  
floor in brass.

Herveyway needs further  
appropriation.

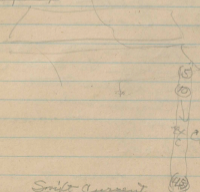
Crossing from Dam to  
Cyberland's By ferry to  
the side.

~~Land Area 175 mi~~

See in



Beatty Bridges



Swift Current

45

Clearance



Into cornfield - scattered  
pods.

Danger. Ferry 1000ft

Swift stream - Cumberland  
again on a bend -

Danger barge - even  
for a waiting bus.

Rainy head -

"Channel 30ft" -

Road letter No 62,  
Paducah 17 miles.

Tall bridge across  
Tennessee - a wider  
quieter stream than  
the Cumberland.

Less murray - less silt.

Paducah -

Carrington's Tourist  
Cabin 2506 N, 13th St

20 sud pop. 2

"Locals not allowed  
No drinking Parties"

Sat. July 28

a rainy country?

Rain all night.

tryer trying to sew.

Last view of TVA.

1. At N. end of Broadway  
the Ohio and Tennessee.

T. curves into O.

Lateral ship ways.

400 flat barges.

Drift 6 ft<sup>+</sup>

Flood wall around  
city. 15 ft high. Water 40,  
50 (7) ft below top of bank.  
Replaceable gates in wall.

T.  $\frac{1}{5}$  the width of  
the O.

Padlock inevitable in  
early river days. Trade

junction up O-T valley.  
No <sup>of</sup> this lock in sight

2. The Cumberland is  
like the Tennessee  
but <sup>is</sup> less than half its  
width.

The junction is the  
site of Smithland, (700 pop.)  
These two trading towns  
at river junctions -  
High bridges for both  
upstream.

Now that highways  
and railways have  
come the junctions  
appear less porous in  
the city landscape.

We have seen 13  
lams out of 33 - Russell

Mass. B. just below at O-T  
Sho. Over large from O-T  
down

Kentucky Highway No. 60  
flat with slightly  
rolling landscape of  
fields and trees gently  
sloping toward the North.

The River, however,  
appears only at  
100 mi. intervals.

Henderson 81 mi. from Paducah.

Ohio R. seems smaller.

Wabash R. between Ill. + Ind.

falls within 20<sup>+</sup> mi. below  
Evansville, Ind. directly across  
from Henderson.

at H. is "highest of bridge  
in way of over navigable  
waters."

Cumberland 30 mi from Hends

Green R. into Ohio from  
Kentucky - (Half way to Owens)  
Navigation dam and  
Lock above bridge (toll)

No plan for flood detention.

Evidence of saginess  
for water transport.

An old installation

Chicago: Golf tournament  
drenched + flooded by  
thunderstorm - 4 in water  
on greens.

(30,000 pop.)

Owensboro, 30 mi. from  
Pendergost.

Navigation dam + spill  
ways and broad lock  
and by dock on S. shore  
O. below but shallow

Old Ohio R. Town -  
Highway bridge (4<sup>th</sup> span)  
Over Ohio

Large distilleries.

To Louisville 125 mi.

Hancockville (900 pop.)

At River again -  
Narrower. Ferry for  
autos. No flood lands.  
Above town river broader.  
Suggests Tennessee.

Clayport  
on River

2 cafes - Bar  
No hotels or cabins.

Above Clayport is  
"Dam 45"

Hardinsburg, Ky -

" Don't flatter yourself  
Stand Close

The next fellow may  
be barfooted =



Sunday July 29

Patterson, 259 mi.

U.S.W.B. - Jk 8339

" HI 6798

Clarance Kallquist is  
not in Kentucky and  
north-east of Detroit  
May be in South.

Touring the Fairsville  
water front.

Islands

2 sets of locks on S.  
shore. Short locks and  
long locks for economy  
of water. Some power  
also at foot of locks.

Below locks a very  
high bridge - 50 ft above

Flat boat houses noted  
Feb 6

High water -

High water can be  
50 ft. above bed.  
Left in lock probably 30 ft  
approx.

Navigation dam across  
wide part of river  
and wing dam for  
lump paper plant -

In this dam N.O. 44?  
Some signs of Nos 45 &  
46. Numbered from  
head of stream?

Strong current below  
locks.

Bridges with 5 spans.  
Several lanes - Ry track.

Went to Indiana on  
bridge to see River.  
on a bracket on either  
side of Ry track 40 ft apart.

To New Albany - No  
pictures or postcards.

River survey.

Road N. to Cincinnati  
107 mi.

4 trace road for 25 mi.  
Fine farms, rolling hills,  
groves. Picnic tables  
for our lunch.

Small ranch ponds well  
made with earl or concrete  
dams -

Frequent auto courts  
or cabins.

Cincinnati 53<sup>mi</sup>

Carrollton (2900 pop.)

Bridges over Little Ken-  
tucky and B. Kentucky Rivers  
but on Ken. R. B.  
Here is U.S. Lock No. 1.

Fall bridge on Ken. R.  
River boats and barges

Damper in the  
mountain

on Ken. R. Ohio only  
1000ft away: Kentucky,  
is fourth grade of Ohio with  
Tenn., Ark., Wabash.

~~Ohio~~

Shenit (400 pop.)

An old town on the  
Ohio - Colonial houses  
and old buildings - church,  
mill, houses. Very few  
recent.

"No passing for 500 ft."

1/2 in Kentucky! No yellow  
stream.

Tall bridges are  
over long creeks if near  
the Ohio to be above  
Ohio floods.

Covington (33000 ft)  
Cincinnati (65000?)

July 30 -

Restless night. Russell  
gone, Miss Jim.

Take with June - Marshall goes  
to army.

Payson to Ohio River.

Flating deers - steep descent  
N. S. W. B. for timber.

Water Gorge an embankment

Starts at 57 ft (above  
normal but?).

So represents probably  
the ascending stages  
of river.

Floods here can hardly  
reach beyond basins etc.  
By on top of first terrace  
or embankment.

Floods here on tracks

at times -

River swirls - but  
current gentler above  
where valley is broader.  
Hills high.

No navigation locks  
or power dams here.  
Any above toward  
Pittsburg? Water  
yellowish.

Ohio rivers flood  
source, as Holston,  
Mississippi. Flood  
from shale in SW New York  
and Penna + W. Virginia.

Jane says a relief  
center is kept constantly  
on the river for habitants  
flooded out + 3 or 4 times  
a year.

Pleasure steamer to +  
Covey Island daily 3 times.

Marshall rejected by  
Mercantile Marine. - 50  
awaits Army.

North via Mason, Xenia,  
(East of Dayton + West of Toledo)

" "

Autotel

" Motel "

Xenia

"Exenia" - John

at Mason

W L W . 13 or 14 towers  
for Cincinnati broadcasting  
system.

Tall towers for U. S.  
long wave. Lower  
towers for short  
wave foreign.

a maximum station?

"Supreme" for "Super".

Upper Spring Valley -

Roadside Park -

Tables on terraces  
cut into hillslope -

Coldwell, stores, shade  
walks and steps.

Across road lunch  
house, artificial lake,  
boats - Ice cream -

Far better than  
picnic tables of Kentucky  
and Michigan.

15 flies in lunch.  
A supreme chance  
for Russell - the  
Kamless flycatcher.

Old house 1829.  
Colonial and Southern.  
Along country road  
winding over low  
Koro hills.

Cornfields at their best.



Little Miami River -  
Sluggish but reddish  
brown.

N. of Urbana

A very flat country. Only  
in far distance do  
hills appear.

→ Hills in highway department  
at the quiet intervals to  
catch basin water.

Clear "Mad River" almost  
till and clay.

Bellefontaine

("Highest spot in  
Ohio").

Is lowest on the Miss. (i.e.  
Ohio R.) or Lake Erie?

Elms Grove Modern Cabins,  
July 31. Tues. Findlay

Damp this morning but  
sun is already (9:00) hot.

Tennessee - Ohio region  
seems to be humid.

a nest of oil towers,

Roadside Park

being built up - trees as  
well as stone & table.

Bowling Green (Ohio)

"Seat of Ohio State University"

~~Perry~~

Statue of Perry & Lake

Erie

Peterborough

Statue of Northam <sup>Weld</sup>

Cap or hat of Southern

Statue

July 28 - Metropole to Friday  
Talk with Gruse.

Went day  
Rader Station

Ohio Road -  
Roadside Park.  
Low rolling hills -  
170 mi. from to right.

Spring diving  
Louisville  
July 29. ~~Boat~~ - ~~Cinn.~~  
~~from the south~~  
(Disaboo Hotel)

Michigan - Monroe Canty  
Rivers of Penn. - Ohio  
flood rivers.

Michigan river &  
River Raisin -  
slow, sluggish, soil fed.

Friday - Aug 3 -

57° F tonight.

Blanket coughs.

"Sandy" to

50th Anniv. from - 100  
offer to buy

Feather Lake

West thru winding

avenues toward

Byron & Argentine

7 pm Sun low in

rain soil, smell

of hay.

On No 78 (Rint to Lansing)

on an elaborate roadside

park.

Monday, Aug 6

"America" vs "Life" -  
della dg.

Dinner with company of  
Jerry and Donna -  
at table -

11:30 pm. Vicino, Mary  
& children. Bed 1:20 am

Tues Aug 7

up at 7:00 am.  
\$85 suit nearly fits.  
Vicino's injured leg  
to Lewis's.

Very tired for both  
and Anna -

Hattie, John + I &  
see Edith Brown.

No Corey males.

Edith 75, he 79.

He is her "beau".

Daughter Eleanor  
Rid, Wife of Lucius  
School Dept. Wash.

Mrs. Morrison his sister  
They made me take  
"Ripley". Wish I could  
keep the stride for  
Century Club.

Promised to see Edith,  
an Will - visit again  
in a hundred years.  
He met us once in  
Birch Run.

To be accepted only  
bare cost of gas &  
oil to an hour.

One of my best trips  
Chapman &  
John & Beth. A most  
happy suggestion.

Must send them the diary.

Hattie's heart jump.  
Ananda lives in her  
radio. Must send  
her questions for  
an Urban quiz and  
"know your world"

All so train. A whole  
hour late.

Room. Do not pass  
Thro Kalamazoo.

Beautiful rolling  
country. Perfect  
stands of maturing  
trees.

The "bend" south  
end of the St Joe River.  
Sun a red ball  
descending.

9:00 pm  
of 40 in. later.

Met by Eld's son & Seth.  
To Bank then at 12:30  
to Eld's. - 12:30 am  
Baker.

Aug - 8 -

5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31  
32  
33  
34  
35  
36  
37  
38  
39  
40  
41  
42  
43  
44  
45  
46  
47  
48  
49  
50  
51  
52  
53  
54  
55  
56  
57  
58  
59  
60  
61  
62  
63  
64  
65  
66  
67  
68  
69  
70  
71  
72  
73  
74  
75  
76  
77  
78  
79  
80  
81  
82  
83  
84  
85  
86  
87  
88  
89  
90  
91  
92  
93  
94  
95  
96  
97  
98  
99  
100  
101  
102  
103  
104  
105  
106  
107  
108  
109  
110  
111  
112  
113  
114  
115  
116  
117  
118  
119  
120  
121  
122  
123  
124  
125  
126  
127  
128  
129  
130  
131  
132  
133  
134  
135  
136  
137  
138  
139  
140  
141  
142  
143  
144  
145  
146  
147  
148  
149  
150  
151  
152  
153  
154  
155  
156  
157  
158  
159  
160  
161  
162  
163  
164  
165  
166  
167  
168  
169  
170  
171  
172  
173  
174  
175  
176  
177  
178  
179  
180  
181  
182  
183  
184  
185  
186  
187  
188  
189  
190  
191  
192  
193  
194  
195  
196  
197  
198  
199  
200  
201  
202  
203  
204  
205  
206  
207  
208  
209  
210  
211  
212  
213  
214  
215  
216  
217  
218  
219  
220  
221  
222  
223  
224  
225  
226  
227  
228  
229  
230  
231  
232  
233  
234  
235  
236  
237  
238  
239  
240  
241  
242  
243  
244  
245  
246  
247  
248  
249  
250  
251  
252  
253  
254  
255  
256  
257  
258  
259  
260  
261  
262  
263  
264  
265  
266  
267  
268  
269  
270  
271  
272  
273  
274  
275  
276  
277  
278  
279  
280  
281  
282  
283  
284  
285  
286  
287  
288  
289  
290  
291  
292  
293  
294  
295  
296  
297  
298  
299  
300  
301  
302  
303  
304  
305  
306  
307  
308  
309  
310  
311  
312  
313  
314  
315  
316  
317  
318  
319  
320  
321  
322  
323  
324  
325  
326  
327  
328  
329  
330  
331  
332  
333  
334  
335  
336  
337  
338  
339  
340  
341  
342  
343  
344  
345  
346  
347  
348  
349  
350  
351  
352  
353  
354  
355  
356  
357  
358  
359  
360  
361  
362  
363  
364  
365  
366  
367  
368  
369  
370  
371  
372  
373  
374  
375  
376  
377  
378  
379  
380  
381  
382  
383  
384  
385  
386  
387  
388  
389  
390  
391  
392  
393  
394  
395  
396  
397  
398  
399  
400  
401  
402  
403  
404  
405  
406  
407  
408  
409  
410  
411  
412  
413  
414  
415  
416  
417  
418  
419  
420  
421  
422  
423  
424  
425  
426  
427  
428  
429  
430  
431  
432  
433  
434  
435  
436  
437  
438  
439  
440  
441  
442  
443  
444  
445  
446  
447  
448  
449  
450  
451  
452  
453  
454  
455  
456  
457  
458  
459  
460  
461  
462  
463  
464  
465  
466  
467  
468  
469  
470  
471  
472  
473  
474  
475  
476  
477  
478  
479  
480  
481  
482  
483  
484  
485  
486  
487  
488  
489  
490  
491  
492  
493  
494  
495  
496  
497  
498  
499  
500  
501  
502  
503  
504  
505  
506  
507  
508  
509  
510  
511  
512  
513  
514  
515  
516  
517  
518  
519  
520  
521  
522  
523  
524  
525  
526  
527  
528  
529  
530  
531  
532  
533  
534  
535  
536  
537  
538  
539  
540  
541  
542  
543  
544  
545  
546  
547  
548  
549  
550  
551  
552  
553  
554  
555  
556  
557  
558  
559  
560  
561  
562  
563  
564  
565  
566  
567  
568  
569  
570  
571  
572  
573  
574  
575  
576  
577  
578  
579  
580  
581  
582  
583  
584  
585  
586  
587  
588  
589  
590  
591  
592  
593  
594  
595  
596  
597  
598  
599  
600  
601  
602  
603  
604  
605  
606  
607  
608  
609  
610  
611  
612  
613  
614  
615  
616  
617  
618  
619  
620  
621  
622  
623  
624  
625  
626  
627  
628  
629  
630  
631  
632  
633  
634  
635  
636  
637  
638  
639  
640  
641  
642  
643  
644  
645  
646  
647  
648  
649  
650  
651  
652  
653  
654  
655  
656  
657  
658  
659  
660  
661  
662  
663  
664  
665  
666  
667  
668  
669  
670  
671  
672  
673  
674  
675  
676  
677  
678  
679  
680  
681  
682  
683  
684  
685  
686  
687  
688  
689  
690  
691  
692  
693  
694  
695  
696  
697  
698  
699  
700  
701  
702  
703  
704  
705  
706  
707  
708  
709  
710  
711  
712  
713  
714  
715  
716  
717  
718  
719  
720  
721  
722  
723  
724  
725  
726  
727  
728  
729  
730  
731  
732  
733  
734  
735  
736  
737  
738  
739  
740  
741  
742  
743  
744  
745  
746  
747  
748  
749  
750  
751  
752  
753  
754  
755  
756  
757  
758  
759  
760  
761  
762  
763  
764  
765  
766  
767  
768  
769  
770  
771  
772  
773  
774  
775  
776  
777  
778  
779  
780  
781  
782  
783  
784  
785  
786  
787  
788  
789  
790  
791  
792  
793  
794  
795  
796  
797  
798  
799  
800  
801  
802  
803  
804  
805  
806  
807  
808  
809  
810  
811  
812  
813  
814  
815  
816  
817  
818  
819  
820  
821  
822  
823  
824  
825  
826  
827  
828  
829  
830  
831  
832  
833  
834  
835  
836  
837  
838  
839  
840  
841  
842  
843  
844  
845  
846  
847  
848  
849  
850  
851  
852  
853  
854  
855  
856  
857  
858  
859  
860  
861  
862  
863  
864  
865  
866  
867  
868  
869  
870  
871  
872  
873  
874  
875  
876  
877  
878  
879  
880  
881  
882  
883  
884  
885  
886  
887  
888  
889  
890  
891  
892  
893  
894  
895  
896  
897  
898  
899  
900  
901  
902  
903  
904  
905  
906  
907  
908  
909  
910  
911  
912  
913  
914  
915  
916  
917  
918  
919  
920  
921  
922  
923  
924  
925  
926  
927  
928  
929  
930  
931  
932  
933  
934  
935  
936  
937  
938  
939  
940  
941  
942  
943  
944  
945  
946  
947  
948  
949  
950  
951  
952  
953  
954  
955  
956  
957  
958  
959  
960  
961  
962  
963  
964  
965  
966  
967  
968  
969  
970  
971  
972  
973  
974  
975  
976  
977  
978  
979  
980  
981  
982  
983  
984  
985  
986  
987  
988  
989  
990  
991  
992  
993  
994  
995  
996  
997  
998  
999  
1000

at 8:30 - Parking - Cook  
Dina obtained ticket  
for "one going home  
from a trip around  
the world" - Every bag,  
every trunk -

Dina dinner - 4:00 pm  
to train in. Taxicab  
to wet. Visit till 6 -  
to Roy H. Sherman  
Extremely interested in  
Russia. Even dear  
Hanna in dark.  
Carace - Kline every



Foot of Chi cago

Train 8:45

Pass. on time

Section 2<sup>1</sup>/<sub>1</sub> - at 10:30

" 3 - 4 service cars

all weary with waiting.

No. 1<sup>1</sup>/<sub>4</sub> <sup>after</sup> Cars 872

Yul has lunch bag

- Diary -

Aug. 6 (Monday)  
Dinner with Jerry and Doris  
Another night at Hattie's  
till 1:30. Virginia, Mary, Tommy  
the babies - unexpectedly.

Aug. 7 (Tues.)

after 57 years. One will-o-wisp,  
Edith Brown <sup>(75)</sup> Eleanor 47.  
Her husband left school.  
"I'll call again in 100 years."  
What I could talk as well at  
Century Club.

away at 5 pm. Only acted at  
+ gas accepted. Best of the trip  
I have had. Complete, restful.  
Reeducating ourselves to mutual  
understanding.

Michigan even better.

Seth, Eddie, Jimmie.

Doris, Mary, babies - 12:30 on  
Princess Mary at Doris next  
time.

Aug. 8 (Wed)

Leisure - Nancy my boss.  
Larders. Reservation!

Family dinner.

4pm to station.

Life satisfactory - Families

Boy scout, Teaching.

Shannon at 6 pm.

"Japanese rattle snake"

Esper for news of Russia.

War by Lvovich.

affectionate as ever.

"Residents must lead  
and fill in, but not  
submerge".

Sent all home.

But one Sec. 2 delect  
from 8:45 till 10:15

"He too tried to open gates"  
little child.

Aug 9 (Thurs).

Halls of Caneoil Bldg.

Dining car steward  
colored!

Colored passengers wash  
with us.

Wheat in the shock.  
Corn in various stages.  
3 mos. since I passed thru.

Even later. Leaving Anake  
at 11:45 instead of 9 am  
Too late to call Maude  
Toburn at Chazyway,  
as my wife in my  
section. First trip West.

Grand Island

Due 12:30 pm  
Arrived or left 3 pm =  $2\frac{1}{2}$  hrs  
late

But have overtaken No. 1.  
(passenger coaches  
12 in number?)!

Where is No 3, amice cars?  
How did No 1 lose so much  
time? Started nearly on time.

Arrive to town 2:43 p.m.

Arrive

North Platte 5:05 M.T.  
Lv. 5:30 p.m.

Corn over lower grass  
ever higher. Grain hay  
fertile luxuriant fields -  
a few cut out early & say.  
A run of low mountains,  
a large irrigation ditch.  
Snow from the mountains  
cattle. Home area near!

Train 2 3/4 hrs late.

Useless to call Maude Johnston -  
Even later

Aug. 10 -

11 hours in bus.

Fatwater to have brought  
overcoat with me.

Stamp from: Donald at  
college, mud, dog to be fed.

Maude. at 7:40  
from Green River.

"Japan will surrender  
if we keep its emperor."

Oil or gas line from Wyoming  
to Ogden + Salt Lake under repair

Troop trains east and west. Now more than 4 hrs late.

The desert around us. Chalks, geyser at Green River.

Out of Green River into Wasatch Basin thru tunnel as long as at Denver Summit. !

Colored service men numerous. Many but very courteous. One colored boy and white woman occupy the same section.

Equality seem wholly normal.

Evanson. 12 Noon.  
3 hrs and 40 min late  
Green River.

Irrigated area.

150# weight!

Lv. Ogden 2:10 pm

Schedule 10:35 am

Hotel Sheraton

Get heavy lunch

Turkey sandwich

Coffee, ice cream.

+ cookies + 1/2 banana from  
Ruth and Rena.

No snow remains on  
Wasatch at Ogden

No, tiny conifers at an  
highest peak to north.

Salt Lake

Seems to have fallen  
4 ft. Almost no water  
from east side to west.  
Looks like Pyramid Lake.  
Desert mirage.

"Salt Lake Telegram"

1. Three State agreement on water of Bear River.
  2. Water pipe being built from Provo Canyon reservoir to Little Cottonwood Canyon for Salt Lake City.
  3. Logan has one of ~~the~~ forestry schools west of Mississippi River. New name, "School of Forest, Range and Wild Life Management".
- 95% of land of Utah is wild.

Lv. Montello 5:30 pm

Schedule 1:55 pm

late 3 hrs min 35

Ar. Reno

Schedule 12:40, Ar. 4:15?



Death at dusk  
Rivers at Helicon.  
half bank full but  
slow.

Rene 4 a.m. Made up  
15 min.

road.

Lara Knight  
Gustavus Church

Triflo Register  
had yesterday. Wisconsin  
Tricola charger burned  
it up?  
Sheets needed.

Dead?

W. Battery 1150 - 1450 - 1150

E Battery 1180 - 1200 - ?

Water low in E.

Battery dead?

Johansen will bring at  
to ~~the~~ the road,

Stevens W. Main cable  
broken.

---

Camera 5x7 ?

Funnel placed in No. 1

all thermographs  
run over from last  
Friday - forgotten. Rest  
by author -

At home! <sup>cleaned</sup>  
~~Tanya~~ ~~business~~  
gone, all rap  
gone.

Pliers (Edman's)?  
~~Combs~~ ~~lamp~~?

Guy wires down.  
Stevens Q. goes by  
steps - Friction?

Pillar?

Big funnel for pres.  
No. 1? —

Can of kerosene.  
Pliers (Edman's)?

Black paint fading

Russian language -  
Good time for text ?

Gray paint -

Wright Stevens NY +  
Army ?

Magnifying glass ?

Waste paper baskets

scissors  
have  
rubber gaskets  
ointment

nick  
jessie Meyers  
soy tray

---

Hardware

Barre

Reading tape - Gray Seal

Shoe

Quail

Water tray (Our Ditch)

87

31W

41E

2.37 350

8024

Scheduling  
Radio in field 5

100

- TVA -

Neil Bass, Conservation Eng.

Water control on the  
land. Reforestation,  
erosion control.

J. C. McAnis, Agric.

(three colleges and  
agr. stations)

2000-3,000 demonstration  
farms.

Dr. Kellogg

TVA Union Bldg.

New Spranckle Bldg.

\*2-7181

C. E. Blos, Chief Engr.

James S. Bowman, Chief  
Water Control Planning Engr.

Albert S. Fay, Head Hydraulic  
Engr.