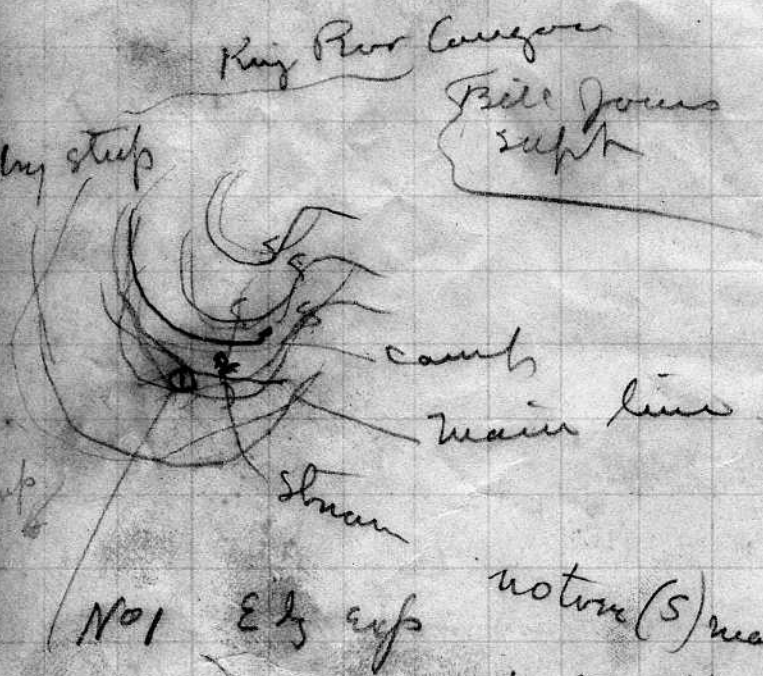


Aug 20th Friday
 up at 6 am. Log train at 7

(has corrected in June 1918)



D6 H in wet flat in bottom
 of amphitheater, little N of W
 was 11, but 100ft west,
 D7 & just out of wash, but
 still ground fairly flat
 Dis - a little N of E
 to rotten at center, R 3"

D8 #3. Log big. 200 ft W of wash
 100ft & 10-20 ft above it, ground
 NW sloping a little more (to E)
 of last Cut about E. - 19ft stump
 Fin hole S of E (outer) end. some
 old buried checks to N

D9 #4 dble heart, WNW, 200ft W of
 wash, ground fairly flat
 Fine stumps 13ft stump
 15ft N of last, Redwood
 numerous in this Amphitheater

D10 #5 - 200ft N of last, 12ft stump
 line, 1ft S of 2, 300ft from
 wash (to W) - 40 ft above it
 Soil steep on partial ridge
 slope 20°

D11 #6 - 100ft W of wash 300ft N of #4
 30ft above wash, near mouth of
 basin
 10-11/15

1 notch on edge of cut
 No 1 E by exp
 15ft stump
 notch (S) near
 15ft stump
 made cut
 Estimated 1200 yrs old
 Some ancient injuries on W side of
 stump 3' from center - all grown over
 slight enlargement of stump when this
 is taken, say 8 in in radius over
 min. rad. Surface of stump shows
 complete on all sides. Some burnt
 place on NE in roots

Louis wrote them
 Wickes tend to chipping
 Minckler Nelson

No. 2. in my steep ravine - Highlands

9/20/18

Expenses for Aug-

Aug. 18. Ticket, Bruno	8.25	✓ R2
Sleeper	2.00	✓ R3
Porter	.15	
Aug. 19. Breakfast	.30	
Ticket Sanger	.40	✓
Stage - round trip	10.00	✓ R4
Dinner Lunch	.35	
Supper - Home	.50	
Aug. 20 Breakfast "	.25	
(2nd sock a night)		
Supper	.50	
Aug. 21. Breakfast	.25	
Tobacco	.10	
Pop	.10	
Crayon	.10	✓
Dinner (noon)	.50	
Supper - (big crabs)	.25	
1 photo	.25	
3 postal "	.25	
1 long "	.15	
Aug. 22. Breakfast - cook hrs.	.50	
Lunch for 3 men	.75	✓
Long days work		
Put Boyden	7.00	✓ - R5
Harris	5.00	✓ - R6
Photo - Paul big	1.50	
Doc. Bullard		
Road 4 nits	2.00	* take out
Aug. 23. Breakfast	.50	
Packing	1.50	✓ - R5
stage		
left for charges	5.00	✓ - R7
Lunch	.35	
Cigan & soda	.30	
Auto stage to Bruno	.50	✓
Ticket LA	8.25	✓
Sleeper	1.60	✓ - R8
Suit Case checked	.10	
Supper paper	1.25	
Soda	.10	
Porter	.15	
	60.95	
	46	

Home T135R28E Sec 4 § 14
 New Camp 6 = T135R29E Sec 6 § 17
 Indian Basin 13 28 16 or 17 § 9

Photos alt 1-5 = 7100 ±
 Camp 7 must be in § 16

Vandervitten
 Home
 Pawor. of big trees

RW Redding ton
 Forest Supervisor
 N. Fork - Uredera &
 Col.

Highdora, Foreman of
 Camp 6

71.93
 3.59
 68.34

4.00 cigars for Jones & Johnson
 52.35 packing (R1)
 2.75 travel
 9.50 freight R9, Big tree coal
 .84 Razor R10 (A 273)
 2.49 fruit
 4 auto stage R7
 69.93
 71.93

Check #10
 paid to Nedonglass
 OCT 8 - 1915
 OCT 8 - 1915
 No expense for
 meals or hotel
 on trips.

3) Nelson - about wellbore
 All 11-16 cut in July 1915
 Nos 1 - " " Aug "

2) D5, 300ft below D3-D4
 30° slope, E. (slight ridge
 to N) Cut SE from center
 Road 4 1/2 ft " Fin check on
 upper side. ~~For~~ NT Jensen
 Cut this All
 All these recent cuts - ¹⁻⁵ ~~has~~ ^{has} ~~been~~ ^{been} ~~used~~ ^{used}

Echo - 4 1/2" from (old) edge toward center

19	0 x	14 mm	17(?) 400ft
19	19 x	28	upstream from
16	35 x		other W side
39	74 x	68	100ft from bed
29	103 x	94	9 20ft above
11	114 x	108	3 trunks stuck in it
26	140 x	126	12ft stump fine
25	165 x	146	Scar to S W
12	177 x	157	Cut to NE
14	191 x	175	Ground pretty flat
15	206 x	190	★ D2 upland
11	217 x	201	like 1 sloping NE
11	228 x	214	down ravine
17	245 x	232	Cut to NE
13	258 x	243	13ft stump
28	286 x	272	

Counted off a pine showing big growth
 several 17yr cycles.

D4 by memory - 200ft E of D3
 in slight ravine running N'ly. This
 has on west bank, about same
 steepness as D3-D5. Cutting
 about E. Size of tree about 9ft at
 4 notches on margin, (D3 not
 reached except by crayon, & think
 D5 not reached either - i.e. on stump)

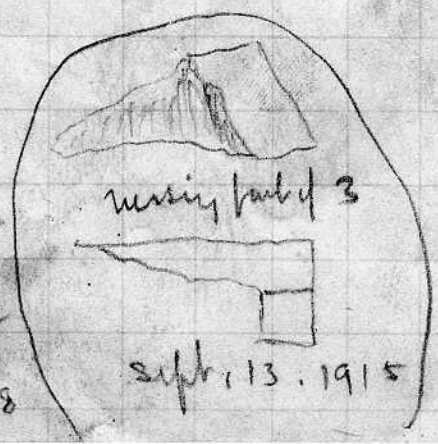
mainly perfect. (Could number
 stumps best with 1/4 or 1/2 in auger)

Soil slope 30°

D3 100ft SSW from D2
 Slope 30° NNE, ground by steel door

Jim Hurd, Geo Hammond
 Nels Jensen

~~NE~~
 Sept. 13, 1915
 6/20/18



Identified before
Caption
160 A.P. or
588 A
389 A
160 B C
Q 21 -
22
23
24

H 92 -
91 -
46 -
59 -
55
57
6

Cady
41610

A B Patterson
Forest Sup
Hot Springs

District Forester
114 Sanson St
Frisco

Sun Aug 22, Camp 2

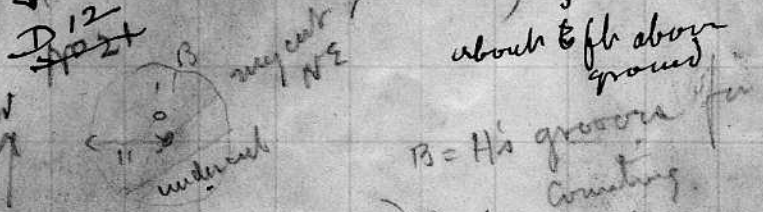
(3)

1:30 PM, H 23 (= H 46)

Truss cut in 1900-1901

Camp 2. Truss cut 15 yrs ago

(Butcher's camp now)



B = H's groove for counting

Huntington No 92
Log 1886

NB Large flat bottom basin

1 mile E-W, 3/4 mi N-S

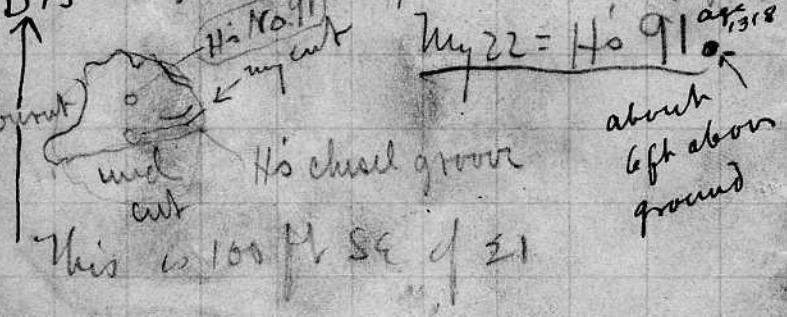


Grant Res.

Nos 21 & 22 300ft from meadow & 20ft above; Ground looks dry

Fine checks - ancient - found many radii
Basin floor of but a cut off ridge spoils some radii
The radii selected in 21 is rather short - about 7 ft.

H 22 8 ft Rad. (12 ft Rad E-W not useful)



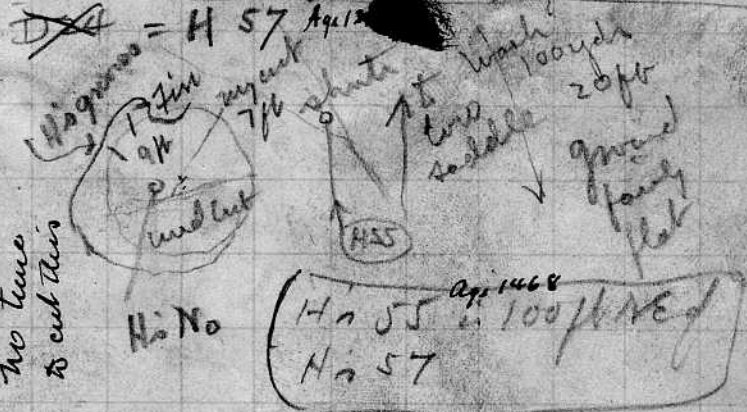
My 22 = H's 91
about 6ft above ground



D 14
1/3 mi NNW of last
1/2 " from meadows
7-8ft above ground
Soil 10° slope to E

my cut N by W. 7' 2" or 8' ft
This is close to faint draw (SW side of draw)
max width stump = 20 ft
Height 8-12 ft from ground.

(all my cuts have avoided flaring buttresses) - been specially selected to avoid checks or eccentricities
(The sites 1 < 10° all went to outer ring. but the 20° (today) are liable to lock outer rings.) This 23 may reach outer ring at entry of V



H 59 - 200 ft NW of H 57. shows fine top
6 ft NE - 9 ft E SW. good record

H 59 is a 22 ft stump 300 yds N of 65? & 50 yds W of tall blackened stump
100 yds from bottom - 10 ft above
my cut NE 9 ft + H + N

SEP 11 1915

All samples Rec^d in
Tucson O.K. except
possibly a center piece,
few inches long, from
center of No. 16.

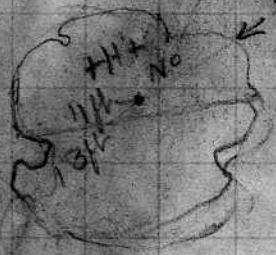
AED,

A piece was center
of #3

5

Aug 22. 4PM. at ~~D 24~~ (=H59) 4

22ft stump
59 ← my cut 9ft



These (59, 65, 17)
are in a draw
running up hills to N
or NNW to look
saddle, find
of Rob Roy saddle
when horse gone
to Basin
4-8 ft above
ground

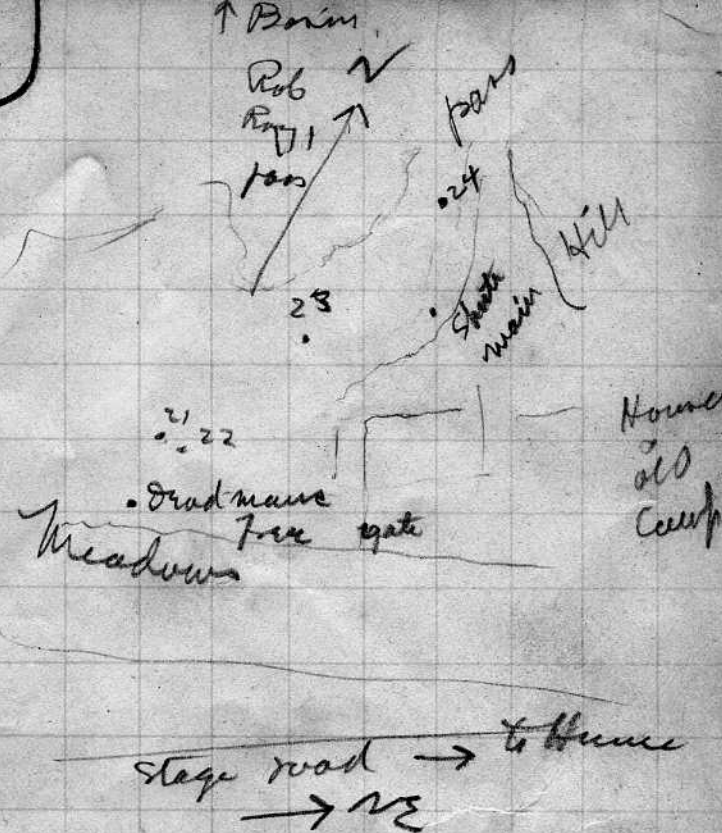
Looks like good
cut almost
without serious
chuck & extending
to last ring
growing when cut

no H 50 foot - 50 yds S of H 55
no H 48 - fair
1220 much burnt } 50 yds ESE of H 46
1923

Photos 3468 Lorna Place
La,

J. P. Boyden Home
1.50 for packing

Photos F Lenz - Home



Aug 23. On road out
Ben's Grant from 1 1/2 miles out
low. W of camp Grant.
Last big trees at "Big Stumps"
near old Comstock mill site

Seasonal

15

Fisco

Monterey

Fisco

Monterey

Monterey
Summersdale
2270 ft

1849-50

33.10

1850
17.90

1850
10.19

~~1870-71~~

1870-71

14.11

1890-4

17.58

12.30

51

7.42

2

30.78

2

18.53

11.90

52

18.46

3

15.66

3

21.75

22.87

53

35.26

4

24.73

4

18.47

10.62

54

23.87

5

20.56

5

25.70

20.17

55

23.76

6

31.19

6

21.25

11.21

6

21.66

7

11.04

7

23.43

15.29

55.26

7

19.91

8

35.18

8

9.38

6.95

29.34

8

21.81

9

24.44

11.89

9

16.87

10.33

39.75

9

22.22

1860

22.27

1880

26.66

17.74

1900

18.47

12.47

49.58

1

19.72

81

29.86

13.76

1

21.17

16.00

85.46

2

49.27

2

16.14

15.16

2

18.98

14.98

45.84

3

13.74

3

20.12

16.49

3

18.28

15.42

49.83

4

10.08

21.64

1864
17.08

4

32.38

21.38

4

20.59

12.75

49.38

5

24.73

14.06

8.16

5

18.10

11.18

5

23.45

25.25

50.24

6

22.93

36.28

21.56

6

33.05

18.50

6

20.42

20.19

84.84

7

34.92

7

19.04

9.16

7

26.17

29.80

71.70

8

38.84

8

16.74

12.78

8

17.35

17.78

42.28

9

21.35

9

23.86

12.87

9

25.57

23.43

66.56

1870

19.31

1890

45.85

29.32

1910

Sept

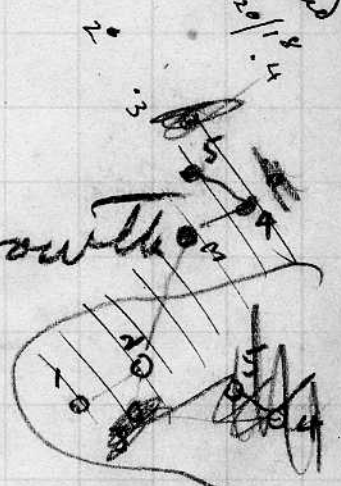
6

Completed
9/20/15

Big Tree Samples

Sept 13, 1915

1st inspection & marking trees growth



No	Rythm	Prob.	Age
1.	good rythm	1200	1325
2	poor "	2700	2200
3	very poor "	2200	2300
4	fair "	1600	1400
5	fine "	1000	700

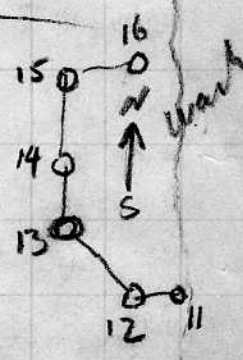
center gone
1ⁱⁿ-2ⁱⁿ near center lost.

slow & regular
growth in
dry part
in ground

11	good "	1500	
12	med-poor "	1200	
13	very poor "	3000	
14	good "	1400	
15	very poor "	1600	
16	good "	1200	

3" center gone - rotten

grain very shaped
prob 4" of center lost



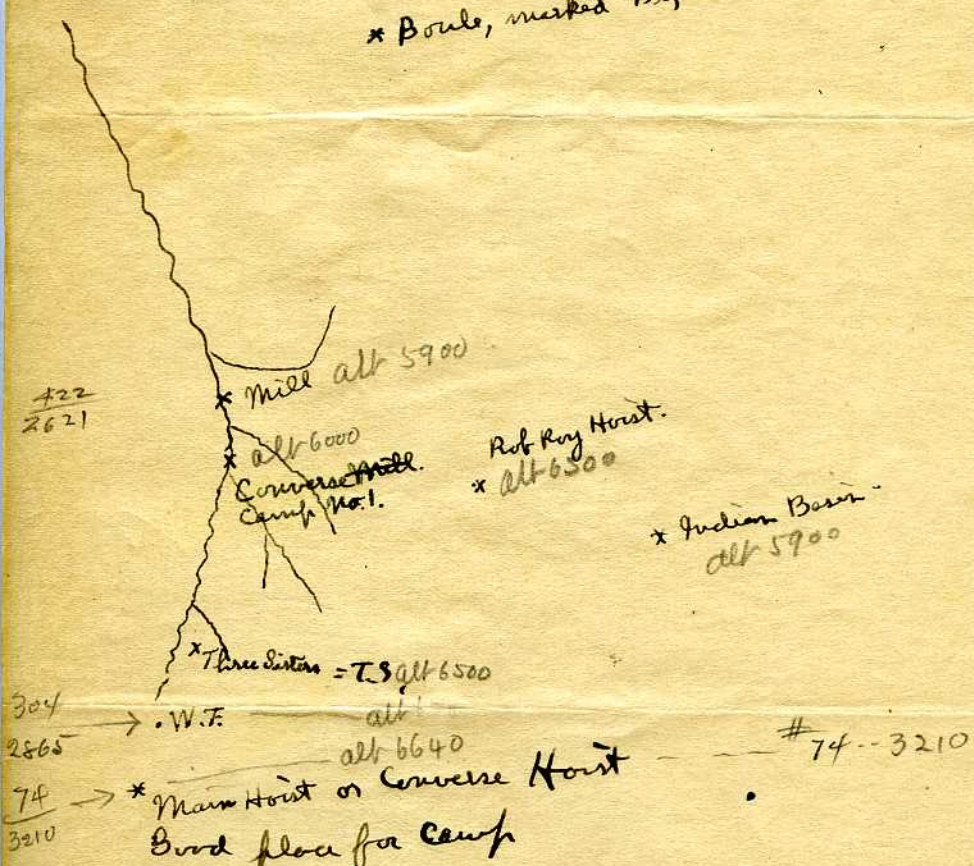
21
22
23
24



Tehiptite Map

ON BOARD STEAMSHIP

* Bould, marked "Big Trees" on Tehiptite sheet.



Sequoia holes south of Millwood.
 Haffey D.
 * Cornstock .2752 #303
 * Wigger .2370 #286



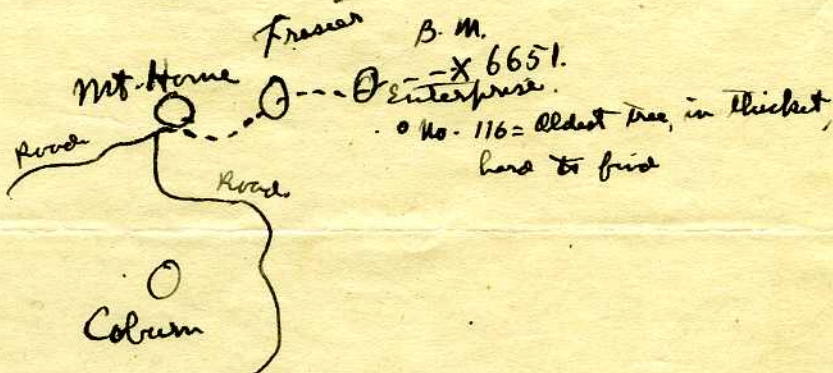
ON BOARD STEAMSHIP

Kauaeh Sheet.

Springville, Hamlet P.O. = starting point. Go north
to Milo + then N.E. to Hillon Mill.

Fresier, Enterprise + Colum lie somewhere to the
east of Milo, ~~probably~~ near B.M. 6651, but
due S. of Moras Mt

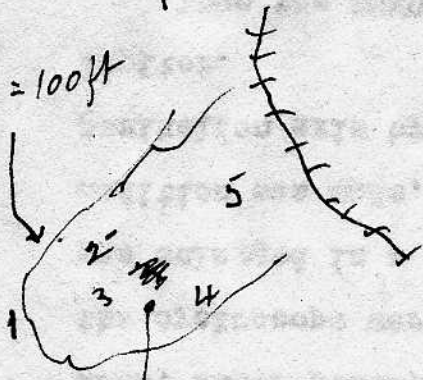
I cannot locate them individually. The trees
are near the buildings west of the Bench Mark.



Site east of Postersville

$2\frac{1}{2}3 = 100\text{ft}$

N
|



200
3 to 4

Description of

To get away from terrestrial
the sunspots were used (SSMO) as in
the interval from 1750 to 1931. The
from 1880.0 to 1951.0 were computed
IPCA, inner planet combinations with
the cycloscope were rather small and
was enlarged in a megacyclogram.
In addition was made, namely, the effect
perihelion axis by the Earth and Mars
Jupiter.

Thus the SSMO maxima show many
happened to be important in their
scope (constructed by aid of the
Maurian and President) was primarily