

Sept 18 1953

A.L. 1hr 6B

BSER 7hrs

Harvey valley Plans

Sept 19-20 Sat Sun

Sept 21

A.L. 2hrs

BSER 6hrs

H.V Plans.

Sept 22

Game Browse 8hrs.

1/4 rept.

Sept 23

A.L. 2hrs

Game Browse 6hrs

1/4 rept.

Sept 24

A.L. 1hr

Game Browse 7hrs

1/4 rept.

Sept 25

A.L. 3hrs

Game Browse 6hrs

1/4 report.

Sept 28 6B

G. Bronse 8hrs

Quarterly Report

Sept 29, 30 Oct 1

G. Bronse 8hrs

Quarterly Report

1212

Range condition

How to build up
range.

Reprod.

Plant residue fertility
protection soil

How get done

How plant grows

Livestock grazing
habits

Rest required

Vigor

Reprod.

Residues.

5 Pasture system

Harvey Valley Layout
Cultural work proposed

Status.

Pasture 1

11 & Resounding

Pasture 3

Resounding.

Sunday Oct. 4, 1953.
Left Berkeley
10:45 AM car BE
Arr. BM/Br. 8:20
PM. Lodg. BM/Br.
(BSEK)

Oct. 5 (8hrs BSEK)
B.L. & L. BM/Br
Meeting Shasta
N.F. Range Advisory
Board and Forest
Personnel.
Harvey Valley Project

Oct 6 & 7 (8 hrs BSER)

B.L.S.L. BMIBr.

Clipping study

Oct 8, 9, 10, 11 ^{Sun.}

(8 hrs BSER)

B.L.S.L. BMIBr.

Located and marked

Harvey Valley transects

Prepared materials

for establishment.

Some B&W repeat
photos. H.V.

(@hrs BSEIR)

Oct 12, 13, 14 15.

With Al Fontane,
K.B Shuman and
in the end Chester
"Duke" established
approx 90 transects
in Harvey Valley
and 12 on Poison
Lake Allotments.

~~Oct 16~~

Took Photos of
transects B&W
and color @ 35'
B.L.S.L B1973r.

Oct 16.

Annual Iv. 8hrs

BSEK.

B.L.S.L. BMIBr.

Oct 17

Left BMIBr.

10:30 AM car BE

Arr. Berkeley

7:00 PM

(8hrs BSEK,

For report presentation 1-3

Photos.
Tolpac Trend Study

Oct 19.
BSEIC 8hrs

Oct 20
BSEIC 4hr.

Oct 21
BSEIC 7hrs
Farm Bureau Mt.
display.

Oct 22
BSEIC 6hrs
Farm B. display

Oct 23

Oct 24, 25 Sat Sun.

Oct 26, 27, 28, 29,
BSER. Bhrs each
Farm Bureau
Exhibit
BSER Routine.

Oct 30

Game Browse Bhrs
Exhibit, Monthly
Report.

Oct 31 Sat
Nov. 1 Sun.

Nov. 2 Same:
Bronze - Exhibit
F.B. Plans Soil
planting etc.
8hrs.

Nov. 3 BSEIC
8hrs.

Nov. 4 G. Br.
8hrs. Positions
job descriptions
6.5, 7 & 5

Nov. 5 ~~26~~ 5 (BSER)
Exhibit
AL. 3hrs.

Nov. 6.
Exhibit 8hrs.
(BSER)

Nov. 7, 8 Sat Sun

Nov. 9 (BSER 4
GP. 4)
4hrs Exhibit
4hrs Speech for
Range Manag. Soc
Meeting

Nov. 10. BSEI2.

Comp. 8hrs.

Emerie

Nov. 11 Holiday

(BSEI2) 8hrs

Nov. 12 BSEI2 8hrs

Nov. 13 AL. 3hrs. 5hrs

Comp. - Manuscript

(BSEI2)

Nov. 14 15 Sat. Sun

Nov. 16

Job. descriptions

(G. Br.) 8hrs.

Other matters G. Br.

Nov. 17

Comp BSER 8hrs.
Manuscript

Nov. 18 BSER 6hrs.

Statement to
accompany exhibits
A.L. 2hrs.

Nov. 19

Comp. BSER 8hrs.

Nov. 20.

Comp BSER 8hrs.

Nov. 21-22 Sat Sun

Nov. 23 & 24 8 hrs
BSEIR

Compilation
Washington writeups

Nov. 25

Helson Kverno
F&W Service
Denver Wildlife
Lab.

Tetramine - rodent
control discussion
4 hrs AM GBR

Nov. 25 cont.

Comp. BSEIZ.

Nov. 26

BSEIR Comp.

Holiday Thanks giving

Nov. 27

BSEIR Comp.

Nov. 28 & 29 Sat

Sun

Nov. 30 Mon.

4hrs. BSEIC

Comp.

4hrs Sick lv.

tooth pulled PM.

December 1 Tues

Sick lv. 8hrs

Tooth trouble.

W. Wetzel passed
away today

December 2

Wed.

4 hrs 613r.

4 hrs BSEIC.

Hubbard, Pearson
returned to Base.

December 3.

B.S (amp 4
(Site Iv.) (4)

A.L.) 4

Dr. Not. in

Dec. 4.
AM to Dentist
To work 10:45 AM.

Wetzel Services
3-5 PM.

Mon Dec. 7
J. Pachamec
Reorganization
8hrs. General
(PSEIR)

Took Joe to
SF air port.

Tues Dec 8
Comp. PSEIR
8hrs.

Wed Dec 9.

ED Clark PHD

Thesis - Virus control
of tent caterpillar

8hrs BSER

Geo. Bradley ACPS.

Thurs. Dec 10

8hrs. BSER.

Gray Valley plan.

Compilation.

Friday Dec 11

~~8hrs.~~

4hr. A.L.

4hrs. BSEI2.

Mon. BSEI2

(comp. 8hrs.

Tues. BSEI2

(comp ~~4~~hrs.

4 Sick lv.

Wed. 4 hrs 6 Br

Gray Valley. 4 hrs. BSEI2

Thurs. 6 Br

1/4 Rpt 8hrs

18 Fri 6 Br 8hrs

1/4 report

Jim Thomas
234 Chronicle Bldg
Asso. Press.

Mon Dec 21
G. Br 8hrs
1/4 report.

Tues Dec 22
G. Br 8hrs
1/4 report

Wed Dec 23
G. Br 8hrs
1/4 report

Thurs Dec 24
G Br 4 hrs 1/4 rpt
4hrs Holiday

Fri Christmas
Dec 25 8hrs G Br

Dec 28 Mon

8 hrs. G. Br.

1/4 Report

Dec 29 Tues

8 hrs G. Br

1/4 Report.

Dec 30

5 hrs Sick Iv.

3 hrs. B. Spring.

Comp. clipping

study.

Head operation AM.

Dec. 31

Thrs. B. Spring

Clipping

Thrs. Holiday

B.S.

1954

Jan 1 New Year

" 2 Sat

" 3 Sun.

Jan 4 Mon.
B.S. 8hrs Comp

Jan 5
B.S. 7hrs Comp
" " 1hr sick lv

Jan 6
G.Br. 8hrs.
Germination C.C.
plan.

Jan 7
G.Br 6hrs
" " 2hrs Sick lv

Jan. 7

Germination

Stodie's Plans,

spec, personnel.

Jan 8. as for Jan 7

G.B. 4 B.S. 4

Jan 9-10 Sat Sun

Jan 11

G. Br. 4hrs

Plans C. Ger

Stanley

B.S. Comp An. Rep

4hrs

Jan 12
B.S. A.L. 3hrs
B.S. S.L. 1hr
B.S. Annual
Report. Corresp.
etc.

Jan 13
G.B. An. Report 8hrs
B.S. Status sheets
4-4

Jan 14
An Report 8hrs
G.B. Status sheets
B.S.
4-4.

Jan 15

Status sheets

4 hrs. B.S.

Comp 4 hrs B.S.

Jan 18

8hrs. B.S.

Comp.

Jan 19

1 hr S.L. G.Br.

7 hrs G.Br.

Budget

Plans.

Jan 20

1 hr S.L. B.S.

7 hrs " ;

Jan 21

1hr S.L. B.S.

7hrs B.S.

Jan 22

4hrs S.L. B.S.

4hrs B.S.

Comp.

Jan 25 8AM to

Jan 29 11AM

Sick lv. teeth

pulled G.Br.

Jan 29 5hrs

Game Browse

Jan 30-31 Sat Sun.

Feb 1. to 5 incl

Sick lv. teeth

pulled. B.S.

Feb. 6-7

Feb. 8

8hrs. B.S.
Comp.

Febr. 9

8hrs G.Br.

Febr. 10

8hrs. B.S.

Febr. 11

3hrs S.L. G.Br

5hrs. work G.Br

Budget.

Febr. 12
8hrs G. Br.
Plans

Feb 15 to 19
Game Browse
8hrs solid
Plans, budgets
etc.

Feb. 22 Holiday

Feb 23 to 26
Game Browse solid
8hrs as above
A.L. 24/1hr, 25/1hr

	Past
100%	66
100%	0
100%	66
100%	
100%	33

$$5 \times 100 = 500\%$$

possible use

66	33	an
66	500	165 use
33	12	
165	1500	

Capacity deter-
mined by actual
use or survey
specifies 500

AU can be grazed
for 4 mos to give
33% use

Application Harvey
Valley.

$$\begin{array}{r} 66 \\ 66 \\ 33 \\ \hline 165 \end{array} \quad \begin{array}{r} 40 \\ 165 \overline{) 660} \\ \underline{660} \\ 0 \end{array}$$

ratio (oxen)

500 AU graze

40% of time in
pasture 1

40% of time in
pasture 3 and
20% of time in
pasture 5

Time = 4 mos

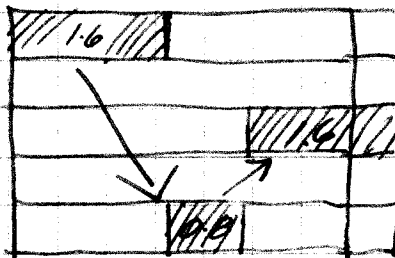
$$40 \times 4 = 1.6 \text{ mos}$$

$$40 \times 4 = 1.6 \text{ mos.}$$

$$20 \times 4 = .8 \text{ mos.}$$

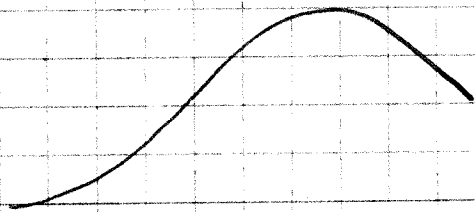
Interms of
Season June 1 to
Oct. 1 The grazing
use would be
Past

- 1 June 1 to July 19
 - 3 July 19 to Aug 12
 - 5 Aug 12 to Sept 30
- Diagram.

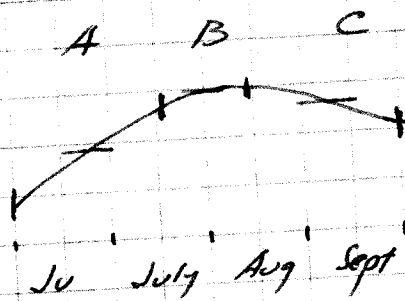


Cattle moved
twice.

Correct time
on basis forage
production



(over)



Assumed values
for production:

80 100 90

$$Av = \cancel{87} 3.90$$

First 1954 trip

April 13

Left Berk car BE
with Nord. 8 AM

Pappie's out in
Valley.

Stopped at Redding
to see Stokes, Ross -
neither in.

Stopped Falls River
Mills Fred Alberico
also out.

Arrived Tule Lake

6:30 PM

Lodge Park Motel

April 14

To Tule Lake R.S.

Mrs. Fisher

To Quarantine Sta

Looked at spray
plots enroute

To Fluking Spring
went over plot work
with Hubbard, Pearson

Left Quarantine
Sta. 4 PM

Arr Alturas 5 PM

Met Geo. Fisher

Don Rabbit

Neal Robin
Paul Statham
Joe Thornton
Bob Cron

April 15.

Left Alturas
7:30 AM.

Gene Gordes
Pop ready
about June.

Arr. Susanville

10 AM.

George Lessel

Bill Jones

Alce Campbell

Landman R. Sta.

Wanted Doyle Plot

Arr Doyle 7:45 PM.

April 16

Left Doyle 5:40 AM

Arr Bishop 12:45 PM.

To Super. office

Don't forget

To Wells MA

Plot records.

Pt Showering Pk.

Ag. teacher Nelson
for plot records.

Apr. 17.

Left Bishop

8 AM.

To Wells Md

Measured plots

Left 1:30 PM

Arr. Carson City

5:30 PM

✓ Vic. Goodwin Ranges

April 18

Left Carson City

8:15 AM.

Arr. Berkeley ca 8E

7:30 PM