

HARVEY VALLEY RANGE ALLOTMENT STATISTICS AND SYMBOLS

<u>SUBJECT</u>	<u>NUMBER or SYMBOL</u>
1. RANGE AREAS	1 to 280 inclusive
2. RANGE UNITS	1 to 5 inclusive
3. COVER TYPE	
A. VEGETATION	
1 Hair sedge (valley areas)	1a(v)
2 Hair sedge (upland and terraces)	1a(t)
3 Bunchgrass (dry sites)	1b (So., Fi., etc.)
4 Bunchgrass (moist site)	1b(w) (<u>Pn.</u> , <u>Sh.</u> , etc.)
5 Fine meadow (dry site)	2a
6 Fine meadow (wet site)	2ab
7 Wet meadow (regular)	2b
8 Rush-grass meadow	2bc
9 Coarse sedge, rush meadow	2c
10 Big sagebrush	4a
11 Black sagebrush	4b
12 Silver sagebrush	4c
13 Big and black sagebrush	4ab or 4ba
14 Black and silver sagebrush	4bc or 4cb
15 Sagebrush-Bitterbrush	4a(Pt)
16 Pine (virgin)	6a
17 Pine (cutover)	6a(c)
18 Pine-fir (virgin)	6b
19 Pine-fir (cutover)	6b(c)
20 Fir (virgin)	6c
21 Fir (cutover)	6c(c)
22 Lodgepole pine	6L
23 Brush or chaparral	5
B. OTHER COVER	
26 Rock	R
C. OTHER	
25 Waste area	7
24 Reseeded area	9
4. SOIL TYPE	
1 Pit	Pit
2 Antelope	Ant
3 Meadow	Mdw
4 Modoc	Mod
5 Bieber	Bb
6 Blacks	Blk
7 Patterson	Pat

A. L. HOHMEY
 JUNE 26, 1949

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SUBJECT	SYMBOL	CODE NO.
5. EXISTING AND POTENTIAL RANGE (actual acres)		
Acres usable 1952	=	
Acres usable 1972	=	
A. Reason for increase or decrease from 1952 to 1972		
<i>Fire</i>	<i>Fi</i>	<i>0</i>
Re seeding	Re	1
Spraying	Spr	2
Salting	Slt	3
Fencing	F	4
Water	W	5
Logging	Log	6
Brush	Br	7
<i>Tree Growth</i>	<i>TG</i>	<i>8</i>
<i>grazing pressure</i>	<i>GP</i>	<i>9</i>
6. SOIL TYPE		
Pit	Pit	1
Antelope	Ant	2
Meadow	Mdw	3
Modoc	Mod	4
Bieber	Bb	5
Blacks	Blk	6
Patterson	Pat	7
7. SOIL TEXTURE		
Clay	C	01
Sandy clay	SC	02
Gravelly clay	GC	03
Stony clay	StC	04
Clay loam	CL	05
Sandy clay loam	SCL	06
Gravelly clay loam	GCL	07
Stony clay loam	StCL	08
Loam	L	09
Sandy loam	SL	10
Gravelly loam	GL	11
Stony loam	StL	12
8. ROCK		
Rock free (can plow or disc)	RF	1
Rocky (cannot plow or disc)	Rky	2

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SUBJECT	SYMBOL	CODE NO.
9. SLOPE %		
0-3	"	1
4-9	"	2
10-15	"	3
16-20	"	4
20+	"	5
10. EROSION		
Depth inches		(Actual value inches)
0	"	0
1	"	1
2	"	2
3	"	3
4	"	4
5	"	5
11. EROSION EXTENT %		
0	"	0
1-20	"	1
21-40	"	2
41-60	"	3
61-80	"	4
81-100	"	5
12. RANGE CONDITION		
Excellent	E	1
Good	G	2
Fair	F	3
Poor	P	4
13. GRAZING CAPACITY		
Acres per AUMc		(Actual acres per AUMc)
In 1952	"	
In 1972 from grazing management alone	"	
In 1972 from management and cultural work	"	
In 1972 from management cultural work and logging.	"	

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SUBJECT	SYMBOL	CODE NO.	
14. PROPOSED CULTURAL TREATMENT			
<i>Erosion control with dams</i>	EC		
Plow and drill introduced spp	FDI	1	H = Native species
Disc and drill introduced spp	DDI	2	
Spray and drill introduced spp	SDI	3	
Spray and disc native spp	SDN	4	
Spray only	S	5	
Drill introduced spp (no range preparation)	DI	6	
Improve drainage	DRIM	7	
No treatment at present	NT	8	
No treatment because waste	NT(w)	9	
<i>Logging</i>	LOG	10	
15. ACTUAL CULTURAL TREATMENT			
A. Type of treatment			
B. Year of treatment	-	(actual)	
C. Area treated (acres)	-	(actual)	
D. Species planted (in case of reseeding)	-	-	
Bromus inermis	BI	1	
Agropyron intermedium	AI	2	
Agropyron aristatum	Acr	3	
Agropyron elongatum	As	4	
<i>Pinus ponderosa or Jeffreyi</i>	PPJ		
E. Species sprayed (in case of spraying)			
Artemisia tridentata	ART	1	
Artemisia arbuscula	ARa	2	
Artemisia cana	ARc	3	
Lomatium spp (Cogswallia)	Lepp	4	
Ranunculus alismifolius	RANA	5	
16. LOGGING (LOG)			
A. Year (actual)	-		
B. Type of cut	-		
Selection	S	1	
Unit area control	UAC	2	
C. Merchantable trees out (actual %)	-		
D. Acres logged (actual)	-		
17. FIRE (F)			
A. Kind of fire			
Controlled	C	1	
Uncontrolled	UC	2	
B. Year of fire (actual)	-		
C. Acres burned (actual)	-		

17A Flooding (FL)

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17. FIRE CONTINUED		
D. Vegetation cover at time of burn		
Timber	T	1
Brush	B	2
Sagebrush	Sbr	3
Grass	Gr	4
E. Present vegetation cover		
Timber	T	1
Brush	B	2
Sagebrush	Sbr	3
Grass	Gr	4