

Aluminum spade

Note! These planned but not established

New Transects and Enclosures

Statistics on 1959 Series  
Range Condition & Trend

Oct. 28 1959  
Hormay

See map for locations

RC&T 1959 Series (Start T-150)

| Unit No | Transect No | Vegetation soil type | Area No          | Area map | Inside Enclosure (to be built) | Other remarks      |
|---------|-------------|----------------------|------------------|----------|--------------------------------|--------------------|
| 1       | 150         | Cfil. upland         | 90               |          | X                              |                    |
| "       | 151         | Cfil. "              | 90               |          | X                              |                    |
| "       | 152         | Cfil. "              | 90               |          |                                | Reseeded area      |
| "       | 153         | Cfil. "              | 90               |          |                                | Reseeded area      |
| "       | 154         | Cfil 4a, Pt          | 6                |          |                                |                    |
| "       | 155         | " " "                | 6                |          | X                              | Deer proof         |
| "       | 156         | " " "                | 6                |          | X                              | Deer proof         |
| "       | 157         | Cfil 4b              | 93               |          |                                | Sprayed area       |
| "       | 158         | Cfil 4b Valley       | 86               |          | 158A X                         |                    |
| "       | 159         | " " "                | 86               |          | 159A X                         |                    |
| "       | 160         | " " "                | 84               |          |                                | Sprayed area       |
| "       | 161         | Bunchgrass (Pn)      | 86               |          |                                |                    |
| "       | 162         | Wet midw (reg)       | 74               |          |                                |                    |
| "       | 163         | " " "                | 106              |          |                                |                    |
| "       | 164         | Pine (Pt gr)         | 78               |          |                                | Cutover            |
| "       | 165         | " " "                | 61               |          |                                | " "                |
| N=16    | 2           | 166                  | Cfil 4a(b)       | 56       |                                |                    |
| "       | "           | 167                  | " " "            | 93       |                                | Sprayed area       |
| "       | "           | 168                  | " 4b             | 47       |                                |                    |
| "       | "           | 169                  | " 4b             | 47       |                                | Sprayed area       |
| "       | "           | 170                  | Cfil 4b (Valley) | 56       |                                | Sprayed area       |
| "       | "           | 171                  | Wet midw (reg)   | 43       |                                |                    |
| "       | "           | 172                  | " " "            | 43       | X                              |                    |
| "       | "           | 173                  | " " "            | 43       | X                              |                    |
| "       | "           | 174                  | " " "            | 46       |                                |                    |
| "       | "           | 175                  | Big sage 4a      | 111      |                                | Sprayed area       |
| "       | "           | 176                  | Pine (grass)     | 195      |                                | Cutover            |
| "       | "           | 177                  | " " "            | 184      |                                | " " (log skidman)  |
| "       | "           | 178                  | Pine-Sir         | 187      |                                | 1955 Burn          |
| "       | "           | 179                  | " " "            | 186      |                                | " "                |
| "       | "           | 180                  | " " "            | 196      |                                | " "                |
| N=16    | "           | 181                  | " " "            | 191      |                                | N=3 Enclosures " " |

| Unit No | Transect No | Veg-soil type    | Area No 1989 map | Inside Enclosure (to be built) | Other remarks  |               |
|---------|-------------|------------------|------------------|--------------------------------|----------------|---------------|
| 3       | 182         | 4a (b)           | 183              | X                              | Reseeded area  |               |
|         | 183         | " "              | 183              | X                              | Reseeded area  |               |
|         | 184         | 4b               | 170              |                                |                |               |
|         | 185         | " "              | 170              |                                | Sprayed area   |               |
|         | 186         | " "              | 172              |                                | Sprayed area   |               |
|         | 187         | Cliff valley     | 181              |                                |                |               |
|         | 188         | " "              | 177              |                                |                |               |
|         | 189         | " "              | 179              |                                | Sprayed area ? |               |
|         | 190         | " "              | 179              |                                | " "            |               |
|         | 191         | " "              | 179              |                                | To be reseeded |               |
|         | 192         | " "              | 179              |                                | To be reseeded |               |
|         | 193         | Bunchgrass (ARC) | 131              |                                |                |               |
|         | 194         | " "              | 131              |                                | Sprayed area   |               |
|         | 195         | " "              | 171              |                                | " "            |               |
|         | 196         | " "              | 172              | 198A                           | X              | " "           |
|         | 197         | " "              | 172              | 199A                           | X              | " "           |
|         | 198         | " Pn             | 139              |                                |                | Reseeded area |
|         | 199         | " Pn             | 139              | 201B                           |                | Reseeded area |
|         | 200         | Wet mdw (reg)    | 176              | 202B                           |                |               |
|         | 201         | Rush grass       | 137              | 201A                           | AI reseed X    | Inside X #8   |
|         | 202         | " "              | 137              | 202A                           | A1 reseed X    | " " "         |
|         | 203         | " "              | 176              | 203A                           | Ae Bi "        |               |
|         | 204         | " "              | 176              | 204A                           | Ae Bi "        |               |
|         | 205         | " " (ARC)        | 181              | 203B                           | " " X          | Sprayed area  |
|         | 206         | Coarse Mdw       | 141              | 204B                           | " " X          | To be drained |
|         | 207         | " "              | 141              |                                |                | " "           |
|         | 208         | " "              | 141              |                                | N=1            | " "           |

N=27

N=1

| Unit No | Transect No | Vegetation type | Area No<br>No map | Inside<br>Enclosure<br>(to be built) | Other remarks  |
|---------|-------------|-----------------|-------------------|--------------------------------------|----------------|
| 4       | 299         | C Sit (upland)  | 249               |                                      | Reseeded area  |
|         | 300         | C Sit 4g        | 247               |                                      | Sprayed area   |
|         | 301         | " "             | 219               |                                      | →              |
|         | 302         | " "             | 247               |                                      | Sprayed area   |
|         | 303         | " "             | 222               |                                      |                |
|         | 304         | " "             | 222               |                                      |                |
|         | 305         | " "             | 222               |                                      | Reseeded area  |
|         | 306         | " "             | 222               | 305A X                               | " " "          |
|         | 307         | " "             | 222               | 306A X                               | " " "          |
|         | 308         | " "             | 222               |                                      | " " "          |
|         | 309         | C Sit (valley)  | 756               |                                      | Sprayed area   |
|         | 310         | " "             | 756               |                                      | Sprayed area   |
|         | 311         | " "             | 756               |                                      |                |
|         | 312         | " "             | 756               |                                      |                |
|         | 313         | Bunchgrass 5th  | 721               |                                      |                |
|         | 314         | " " Arc         | 221               |                                      | Sprayed area   |
|         | 315         | Fine pd.        | 707               |                                      |                |
|         | 316         | " "             | 215               |                                      |                |
|         | 317         | " "             | 750               |                                      |                |
|         | 318         | " "             | 750               |                                      |                |
|         | 319         | " "             | 215               | X                                    | To be Reseeded |
|         | 320         | " "             | 215               | X                                    | " "            |
|         | 321         | " "             | 215               |                                      | " "            |
|         | 322         | " "             | 215               |                                      | " "            |
|         | 323         | Pine Pt         | 717               |                                      |                |
|         | 324         | Pine Pt         | 752               |                                      |                |
|         | 325         | " "             | 752               | X                                    | Deer proof     |
|         | 326         | " "             | 752               | X                                    | " " "          |
| 327     | Pine grass  | 752             |                   |                                      |                |
| 328     | " "         | 712             |                   |                                      |                |

N=30

N=2

| Unit No | Transect No | Vegetation type | Area No | Area 1949 map | Inside | Other remarks   |
|---------|-------------|-----------------|---------|---------------|--------|-----------------|
| 5       | 329         | Cfil 4ab        | 274     |               |        | To be sprayed   |
|         | 330         | " "             | 274     |               |        | " " "           |
|         | 331         | " "             | 274     |               |        |                 |
|         | 332         | " "             | 274     |               |        |                 |
|         | 333         | " 4b            | 273     |               |        |                 |
|         | 334         | Cfil valley     | 273     |               |        |                 |
|         | 335         | " "             | 273     |               |        |                 |
|         | 336         | " "             | 273     |               |        | To be reseeded  |
|         | 337         | " "             | 273     |               |        | To be reseeded  |
|         | 338         | " "             | 273     |               | X      | To be reseeded  |
|         | 339         | " "             | 273     |               | X      | To be reseeded. |
|         | 340         | Coarse Md       | 243     |               | X      | To be drained   |
|         | 341         | " "             | 243     |               | X      | " " "           |
|         | 342         | " "             | 243     |               |        | " " "           |
|         | 343         | " "             | 243     |               |        | " " "           |
|         | 344         | Pine-Sir        | 276     |               |        |                 |
|         | 345         | " "             | 278     |               |        |                 |
| N=17    |             |                 |         |               | N=2    |                 |

Grand total

|        |     |                  |
|--------|-----|------------------|
| N      | 106 | 8                |
| 1 Unit | 16  | 2 (1 deer proof) |
| 2 "    | 16  | 1                |
| 3 "    | 27  | 1                |
| 4 "    | 30  | 2 (1 deer proof) |
| 5 "    | 17  | 2                |
|        |     | 0                |

Condition & Trend Transsects on  
Harvey Valley

Of 1959  
forms.

|                        | Untreated |      | 2-Spray |      | Reseed |      | Drain                         |      | Enclosure |      |               |
|------------------------|-----------|------|---------|------|--------|------|-------------------------------|------|-----------|------|---------------|
|                        | 1951      | 1959 | 1951    | 1959 | 1951   | 1959 | 1951                          | 1959 | 1951      | 1959 |               |
| 1. Carex sil           | 9         | 9    | -       | -    | 1      | 2    | -                             | -    | -         | 2    | Unit 4        |
| 2 Carex sil 4a Pt      | 2         | 1    | -       | -    | -      | -    | -                             | -    | -         | 2    | Unit 1.       |
| 3. Carex sil 4a        | 9         | 2    | 3       | 5    | 2      | 2    | -                             | -    | 6         | 2    | Unit 3<br>No. |
| 4 Carex sil 4b         | 5         | 3    | 2       | 4    | 2      | -    | -                             | -    | 4         | -    |               |
| 5 Carex sil (valley)   | 6         | 3    | 2       | 6    | 1      | 4    | -                             | -    | 2         | -    |               |
| 6 Bunchgrass (wet)     | 3         | 3    | 5       | 7    | 6      | 2    | -                             | -    | 4         | -    |               |
| 7 Fine mdw.            | 0         | 4    | -       | -    | -      | 4    | -                             | -    | -         | -    |               |
| 8 Wet mdw (req.)       | 9         | 7    | -       | -    | -      | -    | -                             | -    | 1         | 2    | Unit 1        |
| 9 Rush grass           | 4         | 0    | 1       | 1    | -      | -    | -                             | -    | 2         | 4    |               |
| 10 Coarse mdw          | -         | -    | -       | -    | -      | -    | 3                             | 3    | -         | 4    | Unit 3        |
| 11 Big sedgebrush (4a) | 5         | -    | 1       | 3    | -      | -    | -                             | -    | -         | -    |               |
| 12 Pine (Pt)           | -         | 6    | -       | -    | -      | -    | -                             | -    | -         | -    |               |
| Pine (Grass)           | 3         | 5    | -       | -    | -      | -    | -                             | -    | -         | -    |               |
| 13 Pine fir            | 2         | 6    | -       | -    | -      | -    | -                             | -    | -         | -    |               |
| Total Plan 1951        | 57        | 40   | 14      | 26   | 12     | 15   | 3                             | 3    | 19        | 16   |               |
|                        | 70        |      |         | 10   |        |      |                               |      | 20        |      |               |
|                        |           |      |         |      |        |      | Total needs 1959<br>1951 plan |      |           | 700  | 100           |

1/ Established by 1959

2/ Additional visualized in 1959

☒ = means additional enclosure to be built

Transsects Existing and Needed — in red.  
 H.V. Allotment 1959

|   | 1   | 2                          | 3   | 4                               | 5   |
|---|---|----------------------------|---|---------------------------------|---|
| Vegetation soil type                                |   |                            |   |                                 |   |
| 1. Carex fil Upland<br>Needs Exclosure<br>Reseeding | 1, 12, 5<br>2 Tr<br>2 Tr Area 73                                    | 13, 18                     | —   | 87, 92<br>93 1 Tr<br>BI AC      | 56, 61  |
| 2. Carex fil 4a Pt<br>Needs Exclosure               | 2 1 Tr<br>2 Tr  | —                          | —   | —                               | —   |
| 3. Carex fil 4g (b)<br>Spray<br>Reseed              | 4, 8, 97, 97A<br>3, 7, 98, 98A                                      | 15 1 Tr<br>14 1 Tr         | 39, 40, 42<br>45, 46<br>BI AC                       | 2 Tr 83<br>2 Tr<br>2 Tr Area 22 | 54, 58<br>2 Tr                                      |
| 4. Carex fil 4b<br>Spray<br>Reseed                  | 10, 11<br>1 Tr 9  | 17 1 Tr<br>16 1 Tr         | 38 1 Tr<br>2 Tr<br>44, 32                           | —                               | 62 1 Tr   |
| 5. Carex fil (Vallent)<br>Spray<br>Reseed           | 2 Tr<br>74 1 Tr   | —                          | 2 Tr<br>2 Tr<br>2 Tr Re #136                        | 80, 88<br>4 Tr Area 75<br>66    | 63, 57<br>59, 60<br>2 Tr Area 76<br>2 Tr Reseed #26 |
| 6. Bunchgrass (not site)<br>Spray<br>Reseed         | 24 1 Tr (In sth)<br>6, 7, 73<br>25, 76, 68, 69<br>70, 71<br>94, 94A | —                          | 35, 1 Tr #130<br>34 1 Tr 169A<br>2 Tr Re 198<br>146 | 84 1 Tr Ph<br>2 Tr, 87          | 62<br>57  |
| 7. Fine meadow (Da)<br>Reseed                       | —   | —                          | —   | 4 Tr<br>4 Tr                    | —   |
| 8. Wet meadow (Ray)<br>Reseed                       | 2 Tr  | 47, 49, 50<br>2 Tr<br>2 Tr | 43 1 Tr<br>97                                       | 71, 78                          | 55, 64  |
| 9. Rushgrass meadow 7r, 73<br>Reseed<br>Spray       | —   | —                          | 31, 41<br>4 Tr<br>103<br>104<br>37 1 Tr             | —                               | —   |

|    |   | 1            | 2                    | 3  | 4             | 5                 |                  |
|----|---|--------------|----------------------|--|---------------|-------------------|------------------|
| 10 | Coarse Mid 2c<br>Diana                    | <del>4</del> | —                    | 3<br>36 <del>4</del><br><del>36 34</del> | 100           | —                 | 67, 81<br>67, 81 |
| 11 | Hg Big scrub<br>Spray                     | —            | 19, 51, 48<br>20 1tr | —  | 85, 86<br>2tr | —                 | —                |
| 12 | Pine (Pl) 2<br>" (grass)<br>— in openings | 2Tr<br>—     | 4Tr<br>76, 2Tr       | —<br>—                                   | —<br>—        | 2Tr<br>2Tr 65, 79 | —                |
| 13 | Pine fir                                  |              | 4Tr. (burn)          |  |               |                   | 57, 53<br>2Tr    |