

# Bitterbrush Seed Planting

West Mountain, Ely District, Nevada, May 20 1971

Personnel Ross Ferris, Bill Ireland, A Holman

Seed spot no.	Dist. along line ft.	Transect No 1			Transect No 2			Transect No 3		
		Exam:	Exam:	Exam:	Exam #1	Exam #2	Exam:	Exam		
		1 6/17/71	2 10/23/71	3 Cause	1 6/17/71	2 10/23/71	Cause	1 6/17/71	2 10/23/71	Cause
Status	Status	Cause	Status	Status	Cause	Status	Status	Cause		
1	2	NG	NG	Open	NG	NG	Shelter	G	A	Open
2	4	NG	NG	Open	G	Dd	Shelter weather	NG	NG	Open
3	6	G	A	Shelter	G	A	Shelter	NG	NG	Open
4	8	G	A	Shelter	G	A	Shelter	G	Dd	Open Weather
5	10	NG	NG	Open	G	? A	Shelter	NG	NG	Shelter
6	12	G	A	Shelter	G	A	Shelter	NG	NG	Open
7	14	G	A	Shelter	NG	NG	open	NG	NG	Rocky
8	16	NG	NG	open	G	A	open	NG	NG	shelter
9	18	G	A	Open	NG	NG	in plant center	NG	NG	Shelter
10	20	NG	NG	Shelter	NG	NG	open	NG	NG	Open
11	22	NG	NG	"	NG	NG	Shelter	NG	NG	Open Rocky
12	24	NG	NG	open	NG	NG	open	NG	NG	Open Rocky
13	26	G	A	shelter	NG	NG	open	NG	NG	Open
14	28	G	Dd	open weather	NG	NG	Open	NG	NG	Shelter Rocky
15	30	NG	NG	Open	NG	NG	Shelter	NG	NG	Open
16	32	G	Dd	Shelter weather	NG	NG	Open	NG	NG	Open
17	34	NG	NG	open	NG	NG	Open	NG	NG	Open
18	36	NG	NG	open	G	Dd	Open weather	NG	NG	Open
19	38	G	Dd	shelter weather	NG	NG	Shelter	NG	NG	Open
20	40	NG	NG	open	NG	NG	Shelter	NG	NG	Shelter
21	42	G	Dd	shelter weather	NG	NG	Open	NG	NG	Open
22	44	NG	NG	Open	NG	NG	Open	NG	NG	Open
23	46	G	A	Shelter animal disturbance	G	A	Shelter	NG	NG	Open
24	48	G	A	Shelter	NG	NG	open	NG	NG	Open
25	50	G	Dd	Open weather	G	A	Open	NG	NG	Open

Examination 2 personnel

Status Enter Dd = dead or A = alive; or NG = no germination

Cause Enter probable cause of mortality where dead.

Likely causes include grazing, rodents, insects  
site factors (moisture, competition etc.)

# Bitterbrush Seed Planting

Ward Mountain, Ely District, Nevada, May 20 1971

Personnel: Ross Ferris, Bill Ireland, Anthony

Dist. along line ft.	Transect No 1			Transect No 2			Transect No 3		
	Exam #	Exam #	Exam #	Exam #	Exam #	Exam #	Exam #	Exam #	
	1	2	1	2	1	2	1	2	
	Status	Status Cause	Status	Status Cause	Status	Status Cause	Status	Status Cause	
2									
4									
6									
8									
10									
12									
14									
16									
18									
20									
22									
24									
26									
28									
30									
32									
34									
36									
38									
40									
42									
44									
46									
48									
50									

minimation 2 personnel

status: Enter Dd = dead or A = alive; or NG = no germination

Cause: Enter probable cause of mortality where dead. Likely causes include grazing, rodents, insects (weather, dirt competition etc.)

# Ely Planting Seed 1971

	Code ①	Code ②	Code ③ <sup>green</sup>
	Conrad A	Conrad ②	Conrad A
Drying temp	68°F	68°F	77°F
" time	5 1/2 hrs	24 hrs	21.5 hrs
" date then	Apr 19	Apr. 20	Nov 11/70
<sup>Go into ②</sup> Storage temp	30°F	30°F	40°F-30°F
May 15 11AM	Into 68°F germ	Into 68°F germ	Into 68°F germ
May 21 11AM	40+ left wait normality	20 left normality?	6 left normality?
	All into 41°F strat		
May 22 11AM	out 41°F strat into 68°F germ		