Table 1. COVER DATA SHEET FOR THE MINE AND MILL (AFFECTED AREA, SAGEBRUSH/GRASSLAND, SEPTEMBER 1979)

Species	Transect 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	31	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	Mean (%)	Freq (%)	S.D.
Grasses and Grasslike																																																																
Agropyron smithii				2			1		1		1		1	2	4	2		1	1		1	1	2		1		1	1			3	2	3	2	1		1	2		1				1	1				1		1			3				8.4	55	9.7
Agropyron spicatum								4								1										1																																	0.9	4	5.5
Bouteloua gracilis	1	3	3	1		1	2			1	4	6	2			1			3							1				6	5	1	2	1	2		3	1	3		7			3		3	1	1	2	3			1	6	14.3	57	17.7
Calamovilfa longifolia										4								2										1								2																					1.8	9	6.6
Carex filifolia	1						4		1		2	1	2	2	2	1	1	1	2	1	1	1	1	3			1				2	2			3	2		2	1	2	3		1	1	1	1	2	1		1		1	2	2	3	10.9	66	10.3
Koeleria cristata		1	1	1	2	2		1	1					2	1			1	1	1																																							4.2	36	6.0
Oryzopsis hymenoides											1				1																																										0.2	2	—
Poa secunda	1										1				1												1						1																									2.3	20	5.4
Stipa comata		1	2	2	5	3	3	3	2		1	2	2	2	3	1	2	1	1				2				1									1		2	1					5	1		3	5	2	3	1	2	3	2	2	2		13.4	63	13.8
Forbs																																																																	
Miscellaneous Forbs	4									1							1	2				4	1				4	1								1								1													4.3	23	9.7
Shrubs																																																																	
Artemisia frigida										1									1																	2																					1.3	11	3.8
Artemisia pedatifida																																																																0.2	2	—
Artemisia tridentata										2										4	2	1	3		1	6	2	2		1		2				1		1																			5.0	23	11.4
Chrysothamnus viscidiflorus																								1			1																																	0.4	2	1.9
Gutierrezia sarothrae																																																															0.4	5	1.9
Opuntia polyacantha																	1																		1																									0.4	2	1.9
Total Hits	7	5	6	6	7	6	10	8	5	9	9	9	7	8	10	7	5	8	9	6	5	7	9	6	5	8	10	7	0	7	10	7	7	5	7	7	6	7	6	6	7	2	8	7	3	9	7	7	9	6	5	5	9	9	5	8			20.0
Plant Cover (%)	70	50	60	60	70	60	100	80	90	80	90	90	70	80	100	78	50	80	90	60	50	70	90	40	50	80	100	70	0	70	100	70	70	50	70	70	60	70	60	60	70	20	80	70	30	90	70	70	90	60	50	50	90	90	50	80	68.4		10.2
Litter and Bark (%)	10	10	30	30	0	10	0	0	10	20	0	0	10	10	0	20	10	0	0	10	30	10	0	30	30	0	0	20	0	0	0	0	20	0	20	20	10	20	10	20	10	10	0	10	60	0	30	0	0	0	10	0	0	0	10	10	8.9		10.2
Bare Ground (%)	30	40	10	10	30	30	0	20	30	0	10	10	20	10	0	10	40	20	10	30	20	20	10	30	20	20	0	10	100	30	0	30	10	50	10	10	30	10	30	20	20	70	20	30	60	10	0	10	40	40	40	50	10	10	50	10	22.9		18.9

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