Allotment	Ten Mile	Pasture	Lower City Creek				
Date	10/19/2010	Study	TM-LC-03				
	Ungrazed	Grazed	% Use		Ungrazed	Grazed	% Use
1		3.0	63%	**31**		6.0	41%
2		3.5	58%	**32**	15.0		0%
3		2.0	73%	**33**	25.0		0%
4		3.5	58%	**34**		3.0	63%
5		3.5	58%	**35**		5.0	47%
6		3.0	63%	**36**		4.5	52%
7		4.0	55%	**37**	18.0		0%
8	17.0		0%	**38**	28.0		0%
9		3.5	58%	**39**		2.5	67%
10	12.0		0%	**40**		7.0	35%
11		4.5	52%	**41**		5.0	47%
12		3.0	63%	**42**		2.0	73%
13		5.0	47%	**43**	24.0		0%
14		2.0	73%	**44**		3.0	63%
15		2.0	73%	**45**		4.5	52%
16	14.0		0%	**46**	22.5		0%
17		1.5	80%	**47**	24.0		0%
18		3.0	63%	**48**		4.0	55%
19		3.5	58%	**49**		2.0	73%
20		2.5	67%	**50**		3.0	63%
21		7.0	35%	**51**	15.0		0%
22		1.0	86%	**52**		4.0	55%
23		2.5	67%	**53**		3.0	63%
24		6.0	41%	**54**		2.5	67%
25	20.0		0%	**55**		1.5	80%
26		3.5	58%	**56**		5.0	47%
27		2.0	73%	**57**	23.0		0%
28		4.5	52%	**58**		5.0	47%
29		2.5	67%	**59**	17.0		0%
30	28.5		0%	**60**		4.0	55%
SUM					303.0	158.5	2686%
Average					20.2	3.5	**45%**
Std Dev					5.209195	1.414035	0.279469

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386247, 4237088

Height-Weight

Study Number	Date	Examiner
TM-LC-03	10-19-10	Justin Smith, Reggie Sanchson, Jordan Rose

Allotment Name & Number	Pasture
ten mile	Lower city creek
Kind and/or Class of Animal	**Period of Use**

Key Species: Agcr Culm: ____ Culmless: ____

No	Height Ungra	Height Graze	% Utilization	No	Height Ungra	Height Graze	% Utilization	No	Height Ungra	Height Graze	% Utilization	No	Height Ungra	Height Graze	% Utilization
1		3	63	16	14		0	31		6	41	46	22½		0
2		3½	58	17		1½	80	32	15		0	47	24		0
3		2	73	18		3	63	33	25		0	48		4	55
4		3½	58	19		3½	58	34		3	63	49		2	73
5		3½	58	20		2½	67	35		5	47	50		3	63
6		3	63	21		7	35	36		4½	52	51	15		0
7		4	55	22		1	86	37	18		0	52		4	55
8	17		0	23		2½	67	38	28		0	53		3	63
9		3½	58	24		6	41	39		2½	67	54		2½	67
10	12		0	25	20		0	40		7	35	55		1½	80
11		4½	52	26		3½	58	41		5	47	56		5	47
12		3	63	27		2	73	42		2	73	57	23		0
13		5	47	28		4½	52	43	24		0	58		5	47
14		2	73	29		2½	67	44		3	63	59	17		0
15		2	73	30	28½		0	45		4½	52	60		4	55

Number of Ungraz. Plants	767	Total Height of Ungraz. Plants	747	Number of Sampled Plants	540	Total % Util. for All Sampled Plants	605

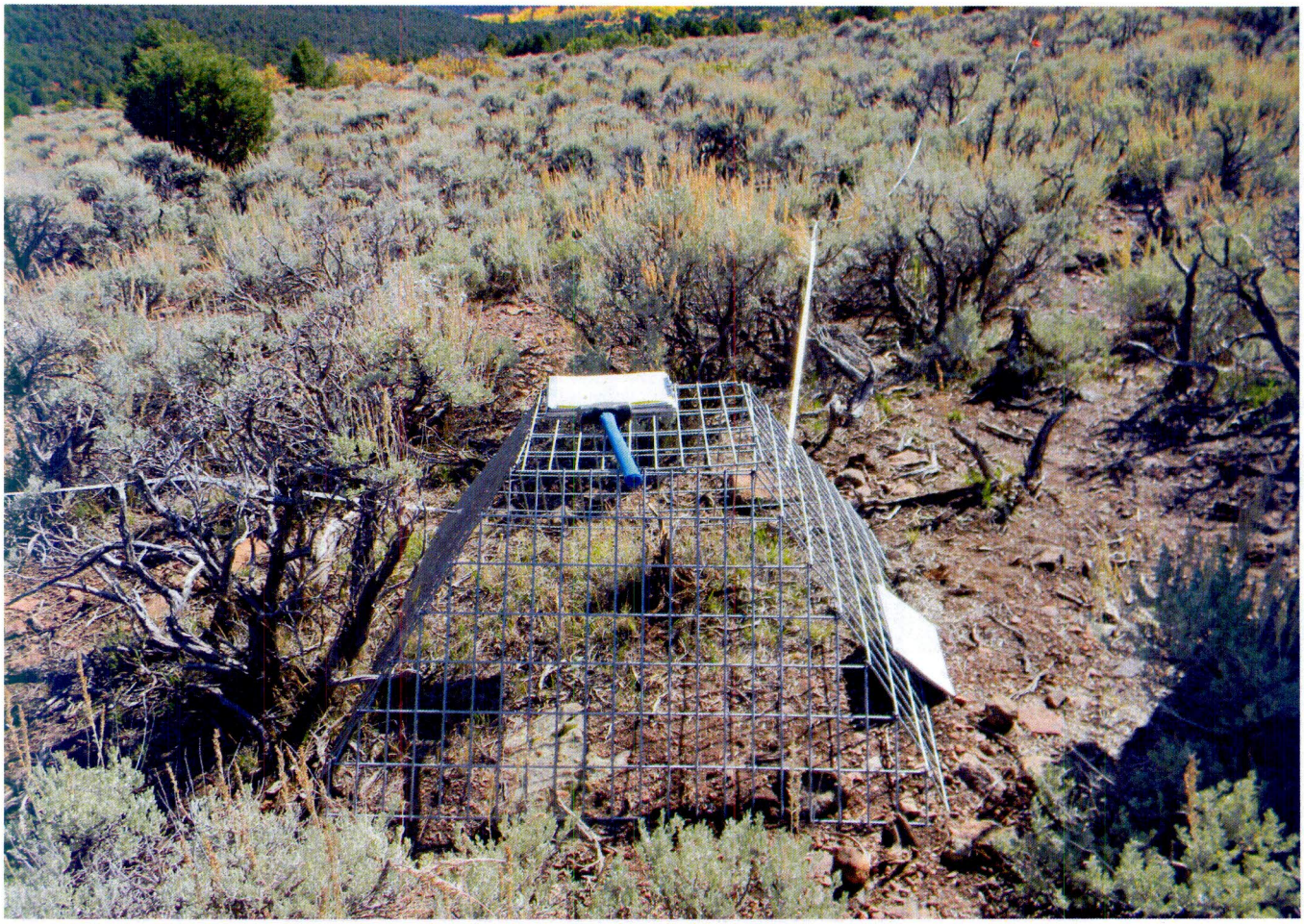
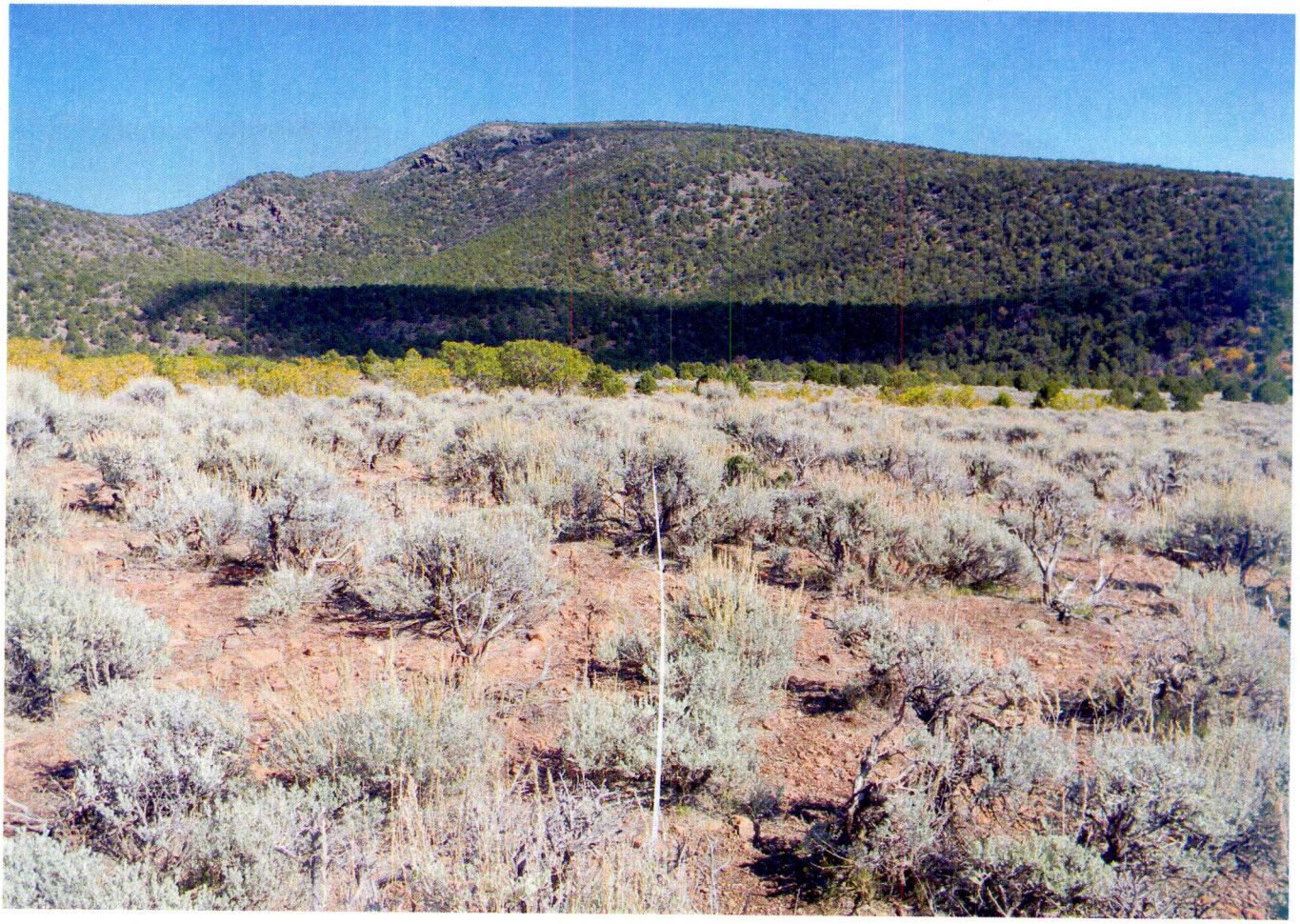
Total Height of Ungrazed Plants / Number of Ungrazed Plants = Average Ungrazed Plant Height: 303.00 / 15 = 20.2

Total Percent Utilization / Number of Sampled Plants = Average Utilization: 2659 / 60 = 44%

Notes (use other side or another page, if necessary)

13½ in, 14 in, 15½ in

Illustration 12

Site ID: TM-LC-03
Date: 10/19/10
Key: Agcr
Utm: 386247, 4237088

Site ID: TM-LC-03
Date: 10/19/10
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Utm: 386247, 4237088