Allotment	**Ten Mile**	Pasture	**Price/Cougar**				
Date	10/14/2010	Study	**TM-PC-02**				
		Ungrazed	Grazed	% Use		Ungrazed	Grazed	% Use
	1	19.0		0%	**31**		6.0	34%
	2		2.5	63%	**32**	13.5		0%
	3	14.0		0%	**33**		3.0	57%
	4	17.0		0%	**34**		2.5	63%
	5	14.0		0%	**35**	20.0		0%
	6	13.5		0%	**36**	16.5		0%
	7		8.0	20%	**37**	13.0		0%
	8	11.0		0%	**38**		2.0	68%
	9	22.0		0%	**39**		4.0	49%
	10		5.0	40%	**40**		4.0	49%
	11	20.0		0%	**41**	16.0		0%
	12		5.0	40%	**42**	15.0		0%
	13	24.0		0%	**43**	13.5		0%
	14		6.0	34%	**44**		3.0	57%
	15	16.0		0%	**45**		4.0	49%
	16		3.5	54%	**46**		5.0	40%
	17		2.0	68%	**47**		4.0	49%
	18	14.0		0%	**48**		2.0	68%
	19		3.5	54%	**49**		5.5	37%
	20		1.0	83%	**50**	17.0		0%
	21		3.0	57%	**51**		3.5	54%
	22		1.5	75%	**52**	23.0		0%
	23	16.0		0%	**53**		5.0	40%
	24		2.0	68%	**54**		5.5	37%
	25		2.0	68%	**55**	16.0		0%
	26		1.5	75%	**56**	21.5		0%
	27	12.0		0%	**57**	15.0		0%
	28	12.5		0%	**58**		3.0	57%
	29		2.0	68%	**59**		2.5	63%
	30		4.0	49%	**60**		7.0	26%
	SUM					425.0	124.0	1813%
	Average					16.3	3.6	**30%**
	Std Dev					3.546179	1.69012	0.289014

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Height-Weight

Study Number	Date	Examiner
TM-PC-02	10/14/10	Swenson, Smith, Rose

Allotment Name & Number	Pasture
Ten Mile	Price/Cougar

Kind and/or Class of Animal	Period of Use
Cow/Calf	9/1-10/10

Key Species Agcr — Culm X — 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	19		0	16		3½	54	31		6	34	46		5	40
2		2½	63	17		2	68	32	13½		0	47		4	49
3	14		0	18	14		0	33		3	57	48		2	68
4	17		0	19		3½	54	34		2½	63	49		5½	37
5	14		0	20		1	83	35	20		0	50	17		0
6	13½		0	21		3	57	36	16½		0	51		3½	54
7		8	20	22		1½	75	37	13		0	52	23		0
8	11		0	23	16		0	38		2	68	53		5	40
9	22		0	24		2	68	39		4	49	54		5½	37
10		5	40	25		2	68	40		4	49	55	16		0
11	20		0	26		1½	75	41	16		0	56	21½		0
12		5	40	27	12		0	42	15		0	57	15		0
13	24		0	28	12½		0	43	13½		0	58		3	57
14		6	34	29		2	68	44		3	57	59		2½	63
15	16		0	30		4	49	45		4	49	60		7	26

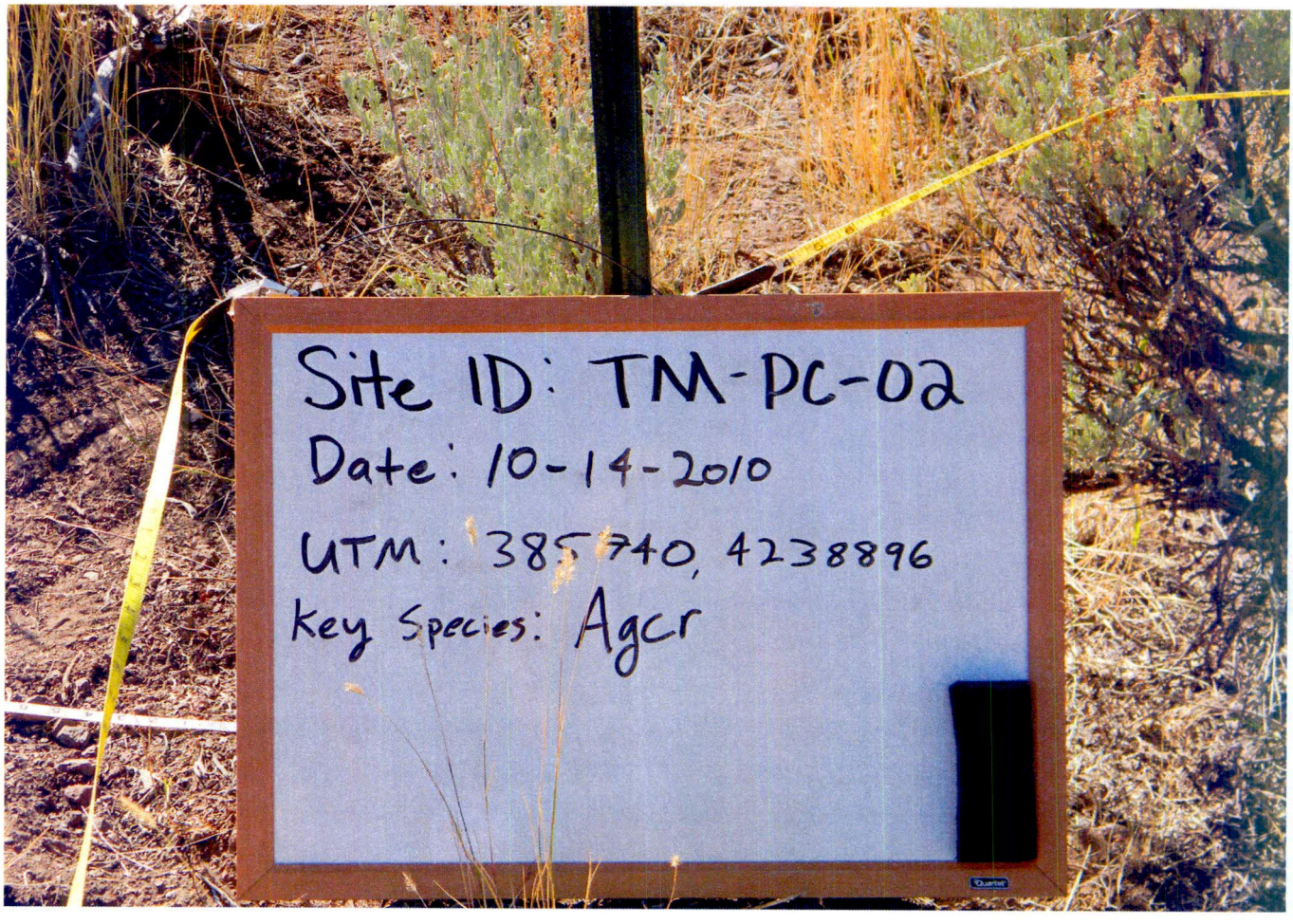
Number of Ungraz. Plants		Total Height of Ungraz. Plants		Number of Sampled Plants		Total % Util. for All Sampled Plants	

Total Height of Ungrazed Plants / Number of Ungrazed Plants = Average Ungrazed Plant Height: 425 / 26 = 16.3

Total Percent Utilization / Number of Sampled Plants = Average Utilization: 1813 / 60 = 30%

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

Illustration 12


Site ID: TM-PC-02
Date: 10-14-2010
UTM: 385740, 4238896
Key Species: Agcr

Site ID: TM-PC-02
Date: 10-14-2010
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