

Large Mammal Advisory Committee

Approved Project

QUARTERLY PROGRESS REPORT

Project Name: **Pronghorn Distribution, Movements, and Habitat use in Northeastern California** Quarter: April-June 2013/2014

Work Performed: Located marked pronghorn and collected vegetative characteristics of sites, including parturition sites. Collected fecal samples from marked animals to measure cortisol levels. Secured private land access to monitor animals and collected data when appropriate. Developed coyote howl survey protocols and began first surveys for coyote locations.

One animal was lost during this quarter. This adult female moved south from the Likely Tables capture area and eventually moved to within one mile of the north shore of Eagle Lake. She moved back north and is suspected to have been poached on Alturas Ranches property in the Madeline Plains. We retrieved the collar, which was missing two nylock nuts, but found no sign of the animal. Our local warden investigated the area but did not find enough to continue with his investigation.

Funds Expended: see attached worksheet

	<u>This quarter</u>
Personnel:	\$8,928
Operating Expense:	\$1100
Total:	\$10,028

Work Anticipated for Next Quarter:

Coyote howl surveys will be conducted throughout the study area. Monitoring of marked animals will also continue and will include habitat composition data collected at key sites. Fecal samples will continue to be collected and sent to the Institute for Wildlife Studies for storage and eventual cortisol analysis.

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Distribution, Movements,
and Habitat use in
Northeastern California**

Quarter: 2nd

	Quarter		Total to Date
001 Salaries - Permanent	0		0
033 Temp Help (includes overhead and benefits)	8928		0
083 Overtime	0		0
Total Salaries & Wages	8928		0
101 Total Personal Services			0
TOTAL PERSONAL SERVICES	8928		0
* 201 General Expenses	1100		0
501 Other Items of Expense	0		0
523 Special Items of Expense	0		0
TOTAL OE & E	10028		0
TOTAL	10028		10028