

U. S. DEPARTMENT OF AGRICULTURE
BUREAU OF BIOLOGICAL SURVEY

Form Bi-689

FIELD DIARY

Mr. E. A. Goldman

(Official title.)

Period, June 22 to 30, 1933

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June 22 1933

7:15 - Staff & I went over
with the range in Anderson
Mts.

Lunch at Jaycock's Tanks,
Antelope. Nearly ideal summer
range. Saw a number of does
with fawns - in some instances
two fawns. Stomach of fawn
shot contained considerable
leaves. Antelope are being
approached upon to a point -
General retreat and yet do
not appear to be very wild.
We repeatedly approached
antelope feeding without
retreating until the car
was within 250 to 300 yards
when suddenly lifting their
head they dashed off.
Up to Antelope time 176 were
counted. The area may be a

regarded as overstocked as
growing of juniper continues.
Two years ago we saw
antelope feeding on juniper
in April. Ed Miller, Forest
Superintendent says he has found
them feeding extensively on
juniper in July and he thinks
they feed upon it to some
extent this year around.

Large abundance of small
garage for antelope now. Two
years ago we found antelope
feeding on garage in
abundance.

Alquita. Browsed by antelope
in early spring by antelope,
atuplex can be browsed in
winter by antelope.

(winter fat)

Eurotia lanata, Heavily browsed
in winter range of antelope
near Abang Pass & led
to destructive extent.

Juniperus monosperma 77
Heavily browsed.

Atriplex can. Heavily browsed
in winter range.

{ Mallow not abundant but
heavily browsed.

{ Sphaeralcea - Mallow.

Gutierrezia tenuis (one specimen)
heavily browsed by antelope
in winter.

~~At 1700 ft 5700
Mt. ... are taking off
now in the presence of
abundant water, and
a den line nearly left~~

June 23

Trip up on Peaks, & to Cameron
Pass. Saw two

To see. Normal growth of
several things eaten by
deer. Also some other
later in leading to collect
since. Was a Publication,
den

Aspen. At 8700 ft. Tree line
very evident and philosophical.
I did take some aspen
now in presence of other
abundant forage.

Deer. In camp to 10500 ft. in
to mount saddle

In afternoon to Cameron where
traps were set

Trip up San Francisco Mt.
Boulevard.

June 24.

Returned to Flagstaff.

Took tops. of Perognathus 2
miles west of Cameron and
in afternoon made unsuccessful
search for Thomomys talpoides

Returned to Flag. in evening.

Searched for gophers along
river to point barrels above
Cameron as far as we
could go.

June 25

Made a trip with C.G.
Gillham again via Leupp
to Red Lake searching for
gophers and returned to a
point on road about 30
miles N.E. of Hogeoff at
southern boundary of
Havago Indian Reservation
where I set mouse and
1 of traps in a lava and
cinder formation.

June 26

Returned to Flaxstaff, Ariz.
A poor catch last night
owing to great numbers
of harborer ants that took
bait and attacked few
specimens caught.

June 27
Left El. staff, Ariz. 11:40 A.M.
for Washington.

June 28, en route.

June 29
Arrived Chicago about 6 P.M.,
train 9 hours late owing to
washout and delays.
Left Chi.

June 30.
Arrived Washington

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BUREAU OF BIOLOGICAL SURVEY.
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Bureau of Biological Survey.

Coate, according to a

trapper a coate was
killed about 3 miles
south of Vail on Charles
Beach Ranch, about
May 6, 1933, Nichol did
not see the animal, but
sex was ~~not~~ unimpaired.
Ranch is in north
edge of Sta Rita mts,
length 58 miles, tail
28, killed a dog before
it was killed.

Pogonomys
Harvested ant.

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~~Arizona Wild Life~~
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Warden.