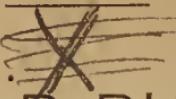


U. S. DEPARTMENT OF AGRICULTURE  
BUREAU OF BIOLOGICAL SURVEY

Form Bi-689



FIELD DIARY

Mr. E.A. Goldman

June 12 - July 2, 1926

(Official title.)

Period, Jan 20 to

Arkansas  
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~~June~~ June 12, 1926

Left Washington, D.C. 2:50 A.M.  
for Hot Springs, Ark. to attend  
National Conference on State Parks  
and to visit game and bird  
reservations in Ark.

~~June 13. Environs of~~  
~~Hot Springs, Ark.~~

June 14, Hot Springs,  
Ark. arrived Memphis 7:25  
A.M.; left 9:35 A.M.; arrived  
3:20 P.M. at Hot Spgs.

June 14-17. Attending  
National Conference on State  
Parks. On June 15 trip was  
made to Petit Jean State  
Park and on June 16 to  
Arkansas National Forest Park  
were guests of Tins Club of  
Mena.

June 18, Fortierock, Ark.  
Left Hot Springs 9 A.M. and  
arrived Fortierock, 11.30 A.M.  
Got in touch with Guy  
Amesler and completed  
arrangements for trip by  
auto to Big Lake country  
and game territory in  
eastern Ark.

June 19. Fortierock  
Forest City.  
Left Fortierock about 4 P.M.  
with Guy Amesler, stopped  
for supper at Ball's Bluff  
and reached Forest City about  
10 P.M.

Road through country largely  
cultivated to cotton. Much  
of this land formerly swampy

June 19 con.  
and overgrown with cypress.  
Now a loose alluvial soil  
growing good cotton and  
other crops.

June 20. Forest City  
to Blythewell.

Left Forest City about 6:30  
A.M. and drove for a couple  
of hours to Wynne, where  
we had breakfast and then  
continued to Jonesboro where  
we arrived at 9 A.M. Drove  
out of town about 12 miles  
to a meeting of the Crowley  
Hills Fox Hunters Association  
where Austin and I conferred  
with the members of this  
new organization who are  
especially interested in

June 20 con.  
stocking the country with  
foxes, met here Oliver  
Dudley, a lawyer, and  
representative in state  
legislature. Left Jonesboro  
about 4 PM, and arrived  
Blytheville about 6 PM

June 21. Blytheville,  
Ark.

Was joined by L. L. Bryan  
early in morning and  
spent day in a trip to  
Big Lake Bird Reservation  
and in consideration of  
reservation problems.

Big Lake Reservation. An  
area of some 11000 or 12000  
acres formerly a wonderful  
bass fishing area, but now

June 21<sup>st</sup> con.  
largely drained and threatened  
with complete ~~other~~ obliteration  
as a water area. It was  
formerly fed by a great  
volume of ~~water from~~  
~~and other streams~~  
Little River, which combined  
waters from Mississippi River  
channels in southeastern Mo.  
A drainage canal tapping  
Little River has had the effect  
of lowering Big Lake by  
reducing the flow into it.

American Egret, A few seen  
at Big Lake, but not known to  
nest here.

Great Blue. Several seen.

Dodocet, Several seen by  
Ryan who <sup>says</sup> ~~says~~ <sup>with</sup> many live  
in May and June.

Wood duck - A number noted

June 21 con  
at Big Lake this year, said  
to be more young ones noted  
than is usual.

Den - a few said to resort to  
Revolution,

Wild turkeys, a few said to  
come in on Revolution.

Earthquake 1811. This placed  
a number of oak trees into  
sunken places such as Big  
Lake at Savo & Cough leading  
from lake. One tree skeleton of  
slimy and bog soil remains.

June 22, Blythewille to  
De Valls Bluff.

Left Blythewille and made  
early morning trip to Walker  
Lake. Here about 14 acres of  
former cypress swamp - 2<sup>nd</sup>  
growth included the nesting sites

June 22 con.

American egrets and great blue herons of which there were perhaps several hundred individuals in the aggregate. Though local drainage the roost is completely abandoned and the ground beneath deeply crooked and dry and grown up to poison weed higher than a man's head. Only comp. few old nests remain.

Rained to Blythewell about 9 A.M. and left there about 10 A.M. for ~~Denton~~ Truman where I saw L.B. Nix who described roost of white and great blue herons near St. Francis River. Left Truman for the Walls Bluff about 3 P.M.

June 23. (Wed) De Valls  
Bluff to below St. Charles.

Left De Valls Bluff 10.40 on  
Launch "Arkansas" of Arkansas  
Game & Fish Comm. on cruise  
down White R.<sup>n</sup>.

Beautiful views along White  
R.<sup>n</sup> which we are traversing.  
Banks 10-30 ft. high. Course  
of stream very tortuous,  
stop for lunch at Glazier's  
about 1 P.M.

American sycamore, lime along  
bank. <sup>persimmon</sup> oaks, ~~sassafras~~ sweet gum, pecan  
Tulip, Sycamore, ash, on higher  
ground - willows on lower ground and  
points where accretions are being  
made.

Wild grape. Gracefully drooping  
overhanging branches along banks.  
Also digging out own roots at  
this time.

~~Great~~  
<sup>White</sup>  
Riv. Gen. views - clouds,  
beautiful reflections of gracefully  
drooped trees along banks - each  
view seemingly more beautiful  
than the last.

June 24 (Thurs)

Below St. Charles to Bridge on  
White Riv.

Left place we tied up to stop  
bank last night about sunup to  
at 6:50 A.M.

Sturnus vulgaris, several  
seen early in morning a few  
miles below St. Charles, flying  
along White Riv. ~~at intervals~~  
~~they were feeding the~~  
birds dropping at intervals to  
the surface of the water and  
eventually feeding.

J. A. Wilkins

Rosedale, Miss  
or Watson, Ark.

Reached R.R. bridge across White River  
about noon, and met J.A. Wilkins  
who is in the business of handling

duck hunters from his house boat. Wilkins has the reputation of being a very reliable man and well informed concerning game conditions.

In afternoon a trip was made in Wilkins boat to some lakes in the woods above the mouth of Lagrue Bayou, on the west side of White River. These have water varying in depth from about 3 ft. to about 10 or 15 ft. and are in many places bordered by cypress trees. They are only a few miles from a great reed-growing area to the west where the ducks feed largely at night and they afford resting places for the ducks during the day. They contain myriads of small mussels.

June 24 con.

which also afford considerable food for ducks.

Goose Lake. This is the place where the famous duck picture was made by Guy Amster last year. It is a lake of about 400 acres of the character of those mentioned above. Guy says at the time the picture was taken the birds covered the water so thickly everything that now arrived had to pause to find resting places among those already on the water and they were densely massed for about 25 ft. back on the bare sloping banks. These lakes all contain some bass, but not in the former numbers. Guy caught 5 bass during the afternoon.

stopped for the night with  
J.A. Wilkins.

June 25 (Fri.). Bridge  
across lower White River down  
around Big Island and up  
White River to point above H Lake  
where we tied up for the night.

Left about 7 A.M. with Wilkins  
and Guy Austin on trip on "Arkansas"  
down around Big Island and  
back to Bridge where we arrived  
on return about 2:30 P.M.

Big Island. This is the local  
name to a large island located  
at the mouth of the White and  
Arkansas rivers. The clear water  
of White River meets the reddish  
waters of the Arkansas which  
spreads across the head of Big Island  
and sends strong streams along  
both sides of Big Island into  
the Mississippi. The island is  
higher than most of the adjacent

country lying along the White and Arkansas rivers. Before the Civil War it was largely in cultivation, but is now almost entirely covered with 2nd growth forest. Formerly it contained a number of lakes, but most of these have filled up and only one is worth mentioning — ~~now~~. This has silted up across the mouth and floods have the water at a higher level than formerly, the result being that much ~~but~~ willow timber formerly growing along the border is being killed. J. A. Wilkins says that it is out of the line of flight of ducks and ~~the~~ few now visit the place. Turkey on the island, also a considerable number of goats and hogs. The goats numbered divide into groups of 10 to 15 and tend to frequent the bluffs which rise about 25 ft. above the river in many places. In extreme high water most or all over of this high island is submerged as happened in 1922 and all large animals are forced out.

H Lake. This is one of a series of beautiful lakes in the woods on the west side of White River a few miles above the mouth of Logue Bayou. These vary from one to several miles in length, but most of them are narrow, varying from several hundred yards

to about half a mile in width.  
Large cypress trees commonly  
grow along the shores, the  
ground beneath being bare. This  
section furnishes resting places  
for myriads of ducks, which  
feed in the rice fields a  
few miles away. About 20000  
acres is said to be owned by  
Mr. Startz who is interested  
in hunting and is a hunter  
himself. The area contains  
considerable timber now  
maturing and some ready to  
cut. Mr. Startz might welcome  
the creation of a bird refuge  
under some lease arrangement  
that would secure him  
needed protection for his timber  
some of which is likely to  
be cut by lumber men. This  
is said by Wilkins to be about  
the center of the best duck  
hunting country in Arkansas.

Ducks. Most of the ducks that  
visit this section - according  
to Wilkins more than 95% are  
mallards. A few teal of  
several kinds, wood ducks and  
others make up the remainder.  
Wilkins thinks that ducks are  
increasing, but says they have  
always been so abundant  
in this section that it is  
difficult to determine this  
point with certainty. They  
are so abundant that hunters  
have no difficulty, under  
ordinary conditions, in  
scoring the bag limit.

Wood duck. Several adults seen

June 25 con

Flying in various places, and  
several litters of small young  
seen in the water. One litter  
of 5 young birds unable to fly  
seen at Goose Lake. Believed  
by Wilkins to be nesting but  
he says they are continually  
shot by the local people as  
the young are stubble eating  
during the summer. Wood ducks  
have always been common in this  
section. The young birds are  
quick to get away when one  
comes on them suddenly as they  
dive readily and may attempt  
to hide by leaving the water  
when hard pressed as I noted  
one day when the boat passed  
a bird close to the bank.

Left the Bridge at 4PM, Mr.

June 25<sup>th</sup> con.

Guy Amster returning to Little Rock by rail and Stanley and I taking the boat up the river. Visited H. Lake late in afternoon and we tied up to the bank several miles up the river for the night.

June 26 (Sat). From White river bank above H. Lake to De Valls Bluff, Ark.

Off up river at 6.15 A.M.

Passed St. Lebarle 9.30 A.M.

Sterna antillarum. Flock of 15 on sand bar a short distance above St. Lebarle.

Turtles, very abundant - often a dozen may be seen on a single log swimming themselves or as the boat approached they drop off awkwardly into the water.

Shells. Shell diggers by dozens  
are operating along river above  
mouth of Togring Bay. Shells  
~~cost of~~ worth \$10 per P. Men  
~~work to open~~  
gathering waves to make a  
line. But work apparently  
not so very remunerative, the  
cheapest shells are rather large,  
heavy dark shells with a prominent  
lobe on the hinged side, the  
second grade are more rounded  
in outline and the most  
valuable are of a large  
elongated species that furnish  
shell suitable for pearl  
snife handles and many  
other things. In gathering the  
shells "crow's feet" made of  
four wine to form hooks  
with four points are arranged  
on a pipe about 20 ft. in  
length. This is lowered in  
front of the boat and the  
boat is allowed to drift  
slowly backward a ~~sheet~~  
~~in~~ rectangular piece three  
or four feet wide being  
lowered on a pulley at  
the back of the boat holds  
it ~~on~~ steadily in the  
current. This is known  
as the "mule".

Pr. 1800 1000 1000  
7c. 07

June 27 (Sun.)

Left De Valls Bluff 10 A.M.,  
and by ~~bus~~ train and arrived  
Memphis about noon; left  
Memphis 6.45 P.M. and arrived  
Blythewille 8.50 P.M.

June 28 (Mon.), Blythewille,

to Truman.

Was met by L. L. Bryan and  
made trip with him from  
Blythewille to Truman, following  
southern route nearly to  
Turrell and then north  
through Warped Tree.

Drove out to Eldridge  
finding where we saw ~~the~~  
L. B. Nix and arranged with  
him for trip into heron  
roost near St. Francis River  
tomorrow.

June 29 (Tue). Near  
Pruman, Ark.

With G. B. Nix and another  
man as guide Bryan and I  
made trip into ~~broken~~ woods  
near St. Francis River. It  
developed that Nix is not  
so very well informed and  
we had to do considerable  
searching. Found considerable  
timber being cut and dragged  
out from points quite near the  
St. Francis River.

Heron rookeries. Found one  
rookery that had contained  
several hundred nests broken  
up by timber cutting which  
included many of the ~~wood herons~~.  
Birds from here were apparently  
moving to a site already

June 29 con.  
occupied by a few birds, as  
indicated by fresh nests seen.  
The occupied site is in old  
cypress, some of very large  
~~size~~  
~~standing in shallow water~~  
~~on the bottom of~~  
near the St. Francis River, Here  
I found perhaps 300 heron  
nests of which at least 200  
were great blue and the  
remainder American egret. Also  
a few nests of cormorant and  
Anhinga - at least the latter  
birds were sitting on nests  
in tops of cypresses. Young  
herons of the two species were  
of large size. No yg. of  
cormorants or anhinga were  
seen. Learned that this rookery  
is probably on land filled

June 29 con.  
upon security by a soldier.  
It was opened to entry last  
winter.

Rebuked to Truman for the  
night.

June 30. Truman en  
route to Washington.

Left Truman about 8:30 a.m.  
and arrived Memphis by bus  
11 a.m.; Left Memphis 7:30  
P.M. for Washington.

July 1 En route  
Washington, D.C.

July 2  
Arrived Washington about  
12:30 a.m.



Aug 4 1973

23 - 1	Supper June 23 to dinner
24 - 2	June 24 and supper June
25 - 1	25 to dinner June 26
26 - 2	( ) <u>4.13</u> <u>70</u> <u>420</u>

Mr. Carmichael

~~Take care~~

Jonesboro

1012 Huntington Ave.

A. Goodman

Jonesboro.

Crane roost on his land  
probably

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BUREAU OF BIOLOGICAL SURVEY.  
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U. S. Department of Agriculture,

Washington, D. C.

Bureau of Biological Survey.

N.W. Hawley  
See Big Lake Outing Club  
Bejeweled

Dr. H.S. Davies Pres  
Big Lake Outing Club and  
of local chapter of the  
National League

Mr. Marshall cut about 20  
over east line of river for  
nearly  $\frac{1}{2}$  a mile near N.C.  
corner, perhaps 50 trees -  
Mr. R. Overton indicated -  
Buyers <sup>referred</sup> probably Marshall  
would pay for timber as lumber  
lumber is serious offense in  
Ark. Fish cutting and he cut  
no. took out lumber without con-  
sulting warden.