

3 4982 00015582 9

US FISH & WILDLIFE SERVICE--ALASKA

FIELD NOTES - KODIAK NATIONAL WILDLIFE REFUGE 1951

Dunk, Stephen C.

IS

FWLB
0783

Allen

UNITED STATES *II*
DEPARTMENT OF THE INTERIOR
FISH AND WILDLIFE SERVICE

3-689
(February 1949)

P.O. N-38674

FIELD DIARY

Mr. *Stephen C. Park*

Refuge Manager
(Official title)

Period, _____ to _____

NOTICE *II.*

This book is Government property. The finder is requested to mail it to the FISH AND WILDLIFE SERVICE, DEPARTMENT OF THE INTERIOR, WASHINGTON 25, D. C., or deliver it to the official whose name appears above. Because of the printed frank which appears on the back cover, the book may be mailed without postage or wrapping if fastened shut.

April 14, 1951 (Sat.)

all afternoon aboard
Shearwater II. - Pumped
bilges, charged batteries,
filled batteries and
put more "run in"
time on engine.

April 15 - Sunday - Day Off.

April 16 -

1 H.M. Aboard Shearwater
II. - Pumped bilges,
and "put run in" time
on engine. Afternoon
with V. P. Chapdelaine rigging
up Mast, boom, and
stays of Shearwater II. -
Put more "run in"
time on engine - 20
minutes "run in" time

is recommended by
mechanic Herman J
Dillan before final
engine adjustments.

April 17.

Aboard Shearwater
II - putting "run in" time
on engine and working
on power take off with
P Chapados. - The "take off" is
still not working correctly.

April 18.

All day aboard Shearwater
II - constructing lock &
equipment compartment
in "hold". - Cleaning and
straightening up hold.

April 19

Aboard Shearwater II
pumping bilges, splicing
tie-up lines, charging
batteries, putting last of
"run in" time on engine,
and cleaning and
straightening up of boat
in general.

April 20.

2 miles in
large flock of Cormorants
15-20 O. Scaur.

deck of boat. Repacked
sides, checked and
filled grease fittings on
engine - Evening -
H. Hillman, diesel mechanic
gave Shearwater II a check
over - boat exhaust is
smoky but is expected
to clear up in time.

April 24, 1951

Preparation of Shearwater
II for patrol to Litnik.

Left BW dock at 1020
for Litnik. ^{R. Lindalby & Paul Chap} Weather when
foggy and overcast. - Anchored

1445
R. Hillman of Litnik. Aboard
Shearwater II while

P. Chapados and R. Lindalby
ashore. - Lairs V. - Del

Valley's boat from Ufognak
- Many ~~beaver~~ ^{beaver} ~~seams~~ ^{seams} & few
yelloweye observed
in inlet for short time -
donated to us ~~beaver~~ ^{beaver} clams.

April 25, 1951

Up anchor 0905 A.M.
and Litnik and anchored
at Back Bay 1035. - 1 black

fox seen on beach of
Litnik. - Ashore with P.

Chapados to Ufognak
Village to contact C.F.

Allen, schoolteacher, re-
beaver to be sealed and

beaver ~~seams~~ and ~~beaver~~ and
info. - ^{No beaver to be sealed and}
~~beaver seams and beaver~~ ^{beaver seams and beaver}

Returned to Shearwater
II. - Up anchor 1445 from

back bay. - ~~beaver~~
docked at Oukindie -

Spent evening at dock.
Left Oukindie 1855 and

April 26, 1951
Aboard Shearwater II
all day. Pumped bilges,
repacked lower steering
gear brought aboard. Installed
accessory items such as
towel rack, dent hooks.
Items aboard charged 32
volts. Gathered for 8 1/2
hours. A Pea to crew
habited looking for rig ta-
te. Bought large ^{coffee} mug
for galley use.

April 27, 1951
Aboard Shearwater II
all day. Telling ~~some~~ hat
water coils in galley stove,
and repair equipment and
pumping bilges and
charging batteries.
Accompanied P. Chapados
to U.S. Commissioner
Vocach's office re:
sentencing Otis A. Rooney
civilian worker from NFB
Kodak for unlawfully
having in possession a
resident hunting and
fishing license. ^{Heard} Guilty
and fined \$50.

April 28, 1951
Accompanied R. Hendry
on Halibut patrol aboard
U.S. Coast Guard PBF
plane. Comdr. Crook and
Lt. Wether pilots. Sea
was too rough for halibut
boats to attempt fishing

A three hour flight
from 1200 to 1500
o'clock. - Only 1 fishing
boat was observed and
it was underway.

- waited best part of
morning for weather to
clear to take the flight

April 29, 1951

All afternoon aboard
Shamwater II ~~still~~ to
finish installing new
coil in galley stove
Refrigerator coil heats
water a lot faster. Also
cleaned stove pipe & stove
~~apart~~

April 30

Aboard Shamwater II
cleaning decks, bulkheads
etc ~~about~~ made
dirty by the cleaning and
~~stove~~ I installed. ~~stove~~
cast in ~~stove~~ ~~stove~~
Ood and polished stove.
Other odd jobs about aboard.
Bought fish bag for stove.

May 1

Aboard Shamwater II
~~Charging~~ charging & refilling
batteries, cleaning engine
and engine room, helping

P. Chapsak installed
rocks in hold for better
ballast. Installed new
siding on old rigging.
Hooks, gaskets, linkage
to pump taken off - its
sum to work from now.

May 2 -

(Clear out & plugging
up. Dredging. The
Steamer II. - 2. - 3. - 4. -
5. - 6. - 7. - 8. - 9. - 10. -
Met Bob Buckle, etc.,

M) Kelly and others on
Kefuge. Sighting ^{Beaver} ^{gatter}
problem.
Skinned
and attempted to
flush skin of beaver
tunnels into ^{pin} ^{road}
Lhen too far ^{asked}
in ^{about}.
Worked around Steamers
on odds & ends.

May 3. Pumped bulges
by Steamer II. - Gutter
carcass of beaver and
removed 2 beaver
pelt, placed them
in formaldehyde for
office display. - Discuss
Wildlife Management
and related subjects
with Curtis Eaton,
school teacher from
Old Harbor. - Worked
on April. Itinerary
upset and read over
pamphlet on beaver
habits. Met M. Kelly

predator camp.
May 4.

all day aboard
Shearwater II cleaning
compartments and
varnishing weather
surfaces! Chapados,
Burkholder, Spencer
to Church to set
up Bear cattle research
camp and to contact rancher

May 5

all day "rounding
up ^{tagging} surplus equipment
to place aboard BROWN
BEAR when it arrives
tonight. - Brown Bear
arrived 1400 o'clock. I loaded
gear aboard and Bear pulled
out for Sevard 2030 o'clock
May 6. off duty for duty

May 7.

Aboard Shearwater II
making up lead line
for soundings. Afternoon,
accompanied by Kim Clark
left FWS dock and
journeyed to Standard Oil
via ~~Shearwater II~~
dock to take on fuel and
fresh water and order
lube oil and white gas.
Ordered supply of groceries
for Shearwater II.

May 8

Have Spencer &
Morris Kelly to N.A.S.
Kodiak where their plane
wedgem 701 was. - Have
Bob Burkholder, bear

May 10. -
 Abundant Rhinoceros II -
 Found in Rhinoceros, still working
 and 5 H.P. outburst. - One
 handle getting, first water
 pump, then left for clay
 in stone. The distance
 around stone pipe. - One
 Rhinoceros Thicker to
 than one. One dark to
 take on new front
 1120 - a heavy construction
 had released 1120
 previously taken on.

May 9 Abundant Rhinoceros
 II - First One, right front
 work and Rhinoceros
 Worker on 5 H.P. down
 very difficultly met. Took
 Trip with Rhinoceros and
 Rhinoceros II to Rhinoceros
 say to put new at the
 lowest height. Rhinoceros
 helped and Rhinoceros - Rhinoceros
 not Rhinoceros.

May 8 Abundant Rhinoceros
 II - First One, right front
 work and Rhinoceros
 Worker on 5 H.P. down
 very difficultly met. Took
 Trip with Rhinoceros and
 Rhinoceros II to Rhinoceros
 say to put new at the
 lowest height. Rhinoceros
 helped and Rhinoceros - Rhinoceros
 not Rhinoceros.

P.M. wired Prof Johnson
in rigging up Antenna
for Radio. - Bought
greenies as stock
for upcoming bear
index study to Uyak
Bay.

May 11.

All day getting
supplies and necessary
gear aboard Shearwater
II in preparation for
early morning take
off for Larsen Bay for
bear index work.

May 12. with P. Chapados
Left FWS
dock at 7:20 A.M. for
Larsen Bay via Shearwater
II. - All day enroute -
tied up at Larsen
Bay dock 6:30 P.M.
Added ballast aids
stability of boat to
a great extent in a
rough sea. - A few
sea lions were spotted
on west side of
Ugavik Islands but
no bear were seen.

May 13.

Shearwater II at
Larsen Bay Cannery
dock. - P. Chapados and
I made foot patrol
to Karluk River with
fishing rods - many
Walleye Sardines and
Steelhead trout. Sighted
1 land otter along

, shore. - Also
spotted 3 ptarmigan
in dark plumage,
5 pintail ducks.
Observed 2 hair
seals in Larsen
Bay. - 1/2 Bear seen.
On return found
MS Radio Bear, Charlie
Madsen registered
guide, skipper, and
his hunters tied
up at dock. (red fox)

May 14

Made all day
test run over Bear
population index route.
Everything smooth. - P.
Chapado spotted 1
bear. - Observed: 2 ^{red} fox.

Anchored for 2 hours
on West side of Amok
Island - P. Chapado ashore
for "look see". - Tied up
at Larsen Bay Cannery Dock.
May 15.

Bear population
index taken on route
from Larsen Bay to
to head of Uppik Bay
and back to N. end
of Amok Island. - 4 bear
spotted by Chapado.
Observed. 1 piloted.
3 whales seen. small
flock of W. Gull and
~~ptarmigan~~ - Return to
Larsen Bay Cannery Dock.
Cleaned up boat and
replaced gaskets on
leaky oil cooler

assembly.

May 16. 7:30 A.M. Leave
Green Bay Cannery
dock via Shearwater II
heading back to FWS
Kodiak. Happy sea
all the way to Port Henry ^{Cannery}
on Kaspofsky Straits
where we hooked at
3:20 P.M. for evening. Plan
an early start for Kodiak
on the 4th.

17th Left Dry Spruce
Cannery dock at 0800
o'clock. Heavy swell
prevented finishing cruise
to FWS Kodiak. Sailed
arrived at 11:10 o'clock
and hooked at Cannery
dock at 11:25. Rest of
day standing by Shearwater
II cleaning up etc.

18th Leave Ouzumie
dock at 7:05 o'clock and
arrived at FWS Kodiak
dock at 0914 o'clock. Rest
of day straightening
up boat and buying
and ordering articles
and necessary gear
for Shearwater II.
Used emery paper on
galley stove top and
skinned it up.

19. all day aboard
Shearwater II - Ordered

some "Oakite", a solvent
for which to clean out
bilge and engine room
that was very dirty because
of oil leak. - Talked
to Cavendish - part time
rancher at Tom Nelson's
ranch about a half
killed by bear. -

20. Charged 32 Volt
batteries for 6 hrs.
rest of day off duty.

21. To the point to
old and pick up
logs, poles etc from
ship. - 1/2 day waiting

thru sea top - can't
pick up gear until 10
morning. Rest of day
aboard ~~the~~ draining
and refilling lube oil
in diesel engine and
in preparing boat to
be loaded at 0041
ton morning on
high tide for scrapping
and copper painting
and welding, piece on
rudder to give better
steering leverage. Dis-
cussed the residents
on S. part of Island
with Mr. & Mrs. O'Hara
He is Libby Cannery
watchman at Mosher
Bay. - They seemed con-
cerned about the nat-
ives of that district who

are selling reindeer
meat at too cheap a
price to realize any
real profit. (He
has seen a picture of
a herd which numbered
about 400 - Don't think
more than 50 reindeer
were taken last year.
He has seen bald
eagles swooping down
on the catfish stocks from
the ice.)

Shearwater II

22. ~~Boat~~ reached at
0030^{o'clock} by P. Chapados and
myself. All morning
copper painting bottom
of boat with Kim Clark.
Afternoon tightened

up [steering gear of boat -
steering should be helped
(greatly)] assisted welding man
in making "shoe" on
forward part of keel in
afternoon and at night ↑
at his shop. - [Stood by all
night watching level of
boat during high & low
tides. - Made trip to base
to pick up paint & rope.]

23. 8:00'clocks Am helped
welding man in putting
"shoe" on Shearwater II
keel. Worked with Kim
Clark on painting & scraping
Shearwater II house. High
day tide tried to move boat
back to float moor
24. - All day scraping,
cleaning and painting
house of Shearwater II.
with Kim Clark. 3 A.M.

On Monday 25th
to meet.

25. - A.M. working ahead
Monetary II with Kim

back, escaping, working
a meeting. Day with

and going to Chank
then to be with me

and to be with me
work on it - report

Monetary group over
planning with Kim

working on planning and
discussing my work

for the program - 7:30
P.M. - to be finished

to report + over time of
on PMA to be finished

26. Saturday - all day
getting program away
for leaving for
Monetary also to contact
marketing and take
up with the PMA
differ in the day
cattle research and
Monetary contact project

27. Sunday - all day
- getting program
up to Chank and to
finish up the PMA
work with Kim - today
plan

28. 1st Jan. Saturday
in A.M. working with
Kim - John - John + Kim

Nighttime came out and
we set several traps
around the house. All
afternoon searching hills
for 3 missing 2 yr deer
1 deer and much
more. No cattle or deer
trails. No fresh bear
signs.

Thompson talked with
Joe Smith & Joe Zentner.
They are disgusted with
S. W. S. in general. - Joe
Zentner suggested have
a range study man
look at the range to
determine feasibility of
good ranching with
the grass, feed, and

terrain in mind. -
They seemed to think
all other studies had
been made by men
who knew little or
nothing about cattle
and what the necessary
requirements are for
profitably ranching.
- I thought the idea
was a good one for
their purpose and told
them so. - Of course
Sarker was ridiculed
but Palmer was thought
to have made a more
honest report. 2 sters
are in Ova now that
presumably hindered by
bear - I must look at
them. - Zentner brought

Chin and two services of entangled picked up some
in old telephone wire

scat with meat? in it (Chick)
29 th Kill #2 2 year old
missy for 18 days old.
Scat on nearby tree!

Ground & moss all
chewed up and cov partly
covered with dirt debris etc
Inwards eaten. Claw
marks on either side of
neck and on flanks.
Appearance of tooth marks
on under side of mandibles
but not positively identifiable
- The carcass had
been fed on mostly by
other animals. - Definite
path where animal had been
dragged.

Definite claw &
tooth marks on dorsal
side of neck with dotted

blood underneath skin
indicating means of
meeting death. - Body
when found practically
whole except for bare
rib portion behind left
front leg and a portion
of skin off nose
and rostrum of skull.
There was a path where
body had been dragged.
Ground dug up around
body with old bear
tracks. - 2 year old
ster that had been
missing for 10th days.
Body found in woody
mountain stream gulley.

Of course Tom Fulton
is very concerned over

the low - it is
not so much. He
was pretty good
was here till and
of the study standing
the science & for
of that science
Attorney Thos. J.
and wife with father
married. They with
Pamela Gordon, O.A. one
in 1860. 11th Sept 1860
a many more children
my mother with in
This was placed in
been - Oak & White
idea a little in the
nearly
moving, with watching
in the water - 1860

I then, I said in
in a very good
Afternoon spent checking
these lists and picking
up the rest in the
Chickens & 3/4 of the
a 30 - old hen
but no more in the
All H. M. said early that
afternoon, looking for
improving, but not con-
to find - I know to
didn't much and I
that he has found the
cow and the new

born with - Mother
doubtless took during time.
After that, after
spent looking with father,
Ailton, Wilson, & 1/2 of the
with mother from 75
Kendall. (from early 1860 and 1861)
Kendall

Later in evening with
mild glasses looked over
a yard & saw which some
fetter and had swollen
withers. ~~Just~~ ^{just} ~~the~~ left wither
~~high~~ upon the back I
noticed what appeared to
me to be 2 low marks with
adjacent matted hair.
Being honest - it looked
very possible that a
bear had caused it.
- She was also a 6"
stuck in at ~~two~~ ^{two} parts
where the hair had
be removed. - I observed
this 2 yr old with
7X50 binoculars at a
distance of about

15 yds. - Could not get
closer.

1 cow of Bob Hightowers
and 1 of Fetter's still
missing.

31st MAY

Very inclement weather.
all A.M. in Tom Fetter's
cabin writing up cow
kill reports and reading
over Parker's and Palmer's
Kodiak Bear Reports.
Afternoon went to Mayflower
Beach with Tom Fetter in
search of 2 bulls thought
missing - finally found
them. Checked other
cattle. Obs. 1 deer (saw
much deer sign and 5 remains
of one dead one. Found obs

Low Water - year old

June 1st
Found dead 2 yr old
just to of holiday beach station
for ~~up from~~ ^{Middle Bay} to ocean.
Birds happened upon an eagle 40 yds
long and 10 yds wide & placed
off. Fresh and old tracks.
~~Curiously~~ ^{Curiously} ~~never~~ ^{never} ~~found~~ ^{found} ~~any~~ ^{any}
a ~~piece~~ ^{piece} of ~~bone~~ ^{bone} found ~~any~~ ^{any}
with ~~scattered~~ ^{scattered} ~~about~~ ^{about} 35 yds
from ~~ocean~~ ^{ocean} and ~~been~~ ^{been} ~~picked~~ ^{picked} ~~up~~ ^{up}
by ~~birds~~ ^{birds}. (No attempt at burial
observed ~~relics~~ ^{relics} ~~the~~ ^{the}
skull ~~for~~ ^{for} ~~be~~ ^{be} ~~seen~~ ^{seen} ~~completely~~ ^{completely}
entire ~~in~~ ⁱⁿ ~~the~~ ^{the} ~~area~~ ^{area} 50'

June 1st (all day searching for
missing ~~2 yr old~~ ^{2 yr old} ~~bird~~ ^{bird}
in vicinity Mayflower
beach. Finally found some
at 3:30 P.M. ~~just~~ ^{just} ~~before~~ ^{before}
it had been killed by ~~them~~ ^{them}

returned to Feltton's Ranch.
- Drove to Kodiak late
P.M. - checked in at office.
- looked at some of the traps that had
been ~~thawed~~ ^{thawed} behind life boat. ^{by}
June 2 - could not say whether or not.

In town working on
flashed truck and then
drove to Feltton's ranch
to resume bear cattle
work. -

June 3. - All A.M. at Feltton's
Ranch area searching for
missing cow. ^{saw 2 or 3} Could not
find. - Afternoon spent
taking pictures and
making close inspection
of ~~bear~~ 2 year old
Grizzly found last Friday.

From appearance I
say it is a bear-kill.
On returning I ~~for~~
apprehended 7 men
for fishing without
licenses near a beaver
pond. Told them to appear
at office on June 4, 1951.
Confiscated 3 small dolly
valdenses.

June 4, 1951.

Drove into Kodiak ^{2 packs}
from Feltton's ranch ^{for} ~~for~~
~~seeing the 4~~ ^{for} ~~violations~~
One of the violators is just
barely within the law so
can't touch him. The other
violation with ^{or}
before. ^{or} ~~commissions~~ ^{to} ~~as soon~~
no possible. ^{or} ~~residents~~
from both Feltton's. ^{or} ~~Bliss~~

West and Klanton A.
Lohse. - Made out names
for the three fish. - Worked
on May Itinerary Report.

June 5. All A.M. Tending
the business of the
June 5. Trip to the
H. Lohse. - Took him
to, Camp. - went south
where the fish were
found. - \$5.00. -
H. Lohse. - Took him
to the back to the
Camp. - \$5.00. -

June 6. - Took him
to the back to the
Camp. - \$5.00. -
June 7. - Took him
to the back to the
Camp. - \$5.00. -
June 8. - Took him
to the back to the
Camp. - \$5.00. -
June 9. - Took him
to the back to the
Camp. - \$5.00. -
June 10. - Took him
to the back to the
Camp. - \$5.00. -

Arranged necessary papers
report of the trip. -
etc. for the fish. -

June 11. Found carcass
of a 7yr. old cow lost
since approx 7 weeks ago.
Found in stream about
100 yds from killed fish.
Burkeholder had checked.
First opinion was cow had
fallen and killed herself but
later changed my mind and
feel that bear enters largely
into the picture. - Attended
cattlemen's meeting in P.M.
in town of Kodiak. - L.V. Ranch

at 7:15 P.M. - Return to
Fellows ranch by (7th) with Fellows
200 H.A. (7th)

Main idea of Cattlemen's
meeting was to object to
the type in manner of bear
immigration obtained in
the Chisholm Area. - Tom Feltner,
Tom Nelson, and Joe Zentner
were of the opinion that myself
and Bob Bell were not
qualified as far as experience
goes to judge whether
there had been bear killing
or not. Decided to let
it ride and let them
say what they thought
of it. - It was

sent into Reynolds office
for them to check over
and see if it was a
fair story. - If it was, it
they wanted to know
when done so to enable
them to test it before
it was published to
them. - It was

- Bobs and my diligence
was not doubted but
our experience in the
matter was!! - In the
future - on a bill of
the opinion of the
study man differed
from the ranchers they
wanted to feel free to
have other people also
observe and to pass
judgment. - They ~~do~~
feel they cannot afford

to have a Barber
report again - which to
their opinion, was
predjudiced, and in the
large part misinterpretation
of the facts at not
least with Fishmont.

- Also they feel that
a man for just two
months out of a year
is not worth it. - A man
should, to be able to get
a complete figure, stay
the full year. -

- Also: - " If I & Bob
give an honest report of
what I see on these
ranches I'll be looking
for a ^{new} job next year. -

June 7, 1951

A.M. Worked on
bear-cattle data and
wrote up results of cattleman
meeting. Worked up May
Stetson report.

Afternoon helping Tom Felton
round the ranch with
his cattle and horses.

June 8, 1951

All day at Felton's
ranch talking to him
re Bear-cattle and
assisting him around
ranch.

June 9. - Ltr. Tom Felton.
Wish to go back to

GPS Kadiak - Arrive
Kadiak 11:30 A.M.
Rest of day, working
aboard Shearwater II.

June 10.

Working aboard
Shearwater II.

June 11. off duty. Spoke
with Bob & Mike re.
findings of bear killed
little by Tom Fulton's
ranch.

June 12.

All day aboard
Shearwater II - changing
filters on engines

and more cleaning on
bilge. Air lock in
engine has to be removed
to kill Wright. ~~then~~
This but still having
to be done, some

~~work on engine~~
June 13. Bill Wright
discharged battery
at 11:11 and
removed air lock and
fuel line and
found no gas in fuel line.
Remains of fuel in
engine. Fuel line is going
to the engine but has been
restricted, possibly by
insulation on engine.

June 14.

Aboard Steamer III
doing last minute
detail work in preparation
take-off on Friday:
Straightening hold, getting
groceries, and looking
down. Trip to Little
Rock & Standard Oil dock for
James. ^{H₂O and fuel.}

At. Inclement weather
Trip postponed. - In office
during A.M. on office
correspondence and
P.M. Aboard Steamer
~~returning~~ cleaning up.

June 15. Aboard Steamer
cleaning and straighten-
ing up. Charged 32 volt
batteries for 6 hours.

June 17. Off duty -

June 18. Ld. JWS Kodiak
and 0840 o'clock headed
for Old Harbor - with
P. Chapade and Kim
Clark. - Steering gear
trouble enroute and
we anchored at head
of Ugash Bay. - Steering
gear repaired. - Ashore
with Kim Clark. Observed
1 bear and much
signs. -

June 19. Dr. J. H. Storer
 Ngah Bay 0809. 0100. 0200
 1025-0100. 1100. 1200
 1300. 1400. 1500. 1600. 1700. 1800. 1900. 2000. 2100. 2200. 2300. 2400. 2500. 2600. 2700. 2800. 2900. 3000. 3100. 3200. 3300. 3400. 3500. 3600. 3700. 3800. 3900. 4000. 4100. 4200. 4300. 4400. 4500. 4600. 4700. 4800. 4900. 5000. 5100. 5200. 5300. 5400. 5500. 5600. 5700. 5800. 5900. 6000. 6100. 6200. 6300. 6400. 6500. 6600. 6700. 6800. 6900. 7000. 7100. 7200. 7300. 7400. 7500. 7600. 7700. 7800. 7900. 8000. 8100. 8200. 8300. 8400. 8500. 8600. 8700. 8800. 8900. 9000. 9100. 9200. 9300. 9400. 9500. 9600. 9700. 9800. 9900. 10000.

June 20. Dr. J. H. Storer
 Ngah Bay 0900. 1000. 1100. 1200. 1300. 1400. 1500. 1600. 1700. 1800. 1900. 2000. 2100. 2200. 2300. 2400. 2500. 2600. 2700. 2800. 2900. 3000. 3100. 3200. 3300. 3400. 3500. 3600. 3700. 3800. 3900. 4000. 4100. 4200. 4300. 4400. 4500. 4600. 4700. 4800. 4900. 5000. 5100. 5200. 5300. 5400. 5500. 5600. 5700. 5800. 5900. 6000. 6100. 6200. 6300. 6400. 6500. 6600. 6700. 6800. 6900. 7000. 7100. 7200. 7300. 7400. 7500. 7600. 7700. 7800. 7900. 8000. 8100. 8200. 8300. 8400. 8500. 8600. 8700. 8800. 8900. 9000. 9100. 9200. 9300. 9400. 9500. 9600. 9700. 9800. 9900. 10000.

June 21. Dr. J. H. Storer
 Ngah Bay 0900. 1000. 1100. 1200. 1300. 1400. 1500. 1600. 1700. 1800. 1900. 2000. 2100. 2200. 2300. 2400. 2500. 2600. 2700. 2800. 2900. 3000. 3100. 3200. 3300. 3400. 3500. 3600. 3700. 3800. 3900. 4000. 4100. 4200. 4300. 4400. 4500. 4600. 4700. 4800. 4900. 5000. 5100. 5200. 5300. 5400. 5500. 5600. 5700. 5800. 5900. 6000. 6100. 6200. 6300. 6400. 6500. 6600. 6700. 6800. 6900. 7000. 7100. 7200. 7300. 7400. 7500. 7600. 7700. 7800. 7900. 8000. 8100. 8200. 8300. 8400. 8500. 8600. 8700. 8800. 8900. 9000. 9100. 9200. 9300. 9400. 9500. 9600. 9700. 9800. 9900. 10000.

Passage 0935 - ^{around Skamania} weather
inclement. Drift at
Arnie Bay - Chapados
Clark Asher & Dr. Arnie
Bay and follow shore
around to Skamania
Cannery. - Robert Shearwater
Cannery, 1600 o'clock. Nat
re Cratty - winter watchman,
and others at Cannery.

June 23. All day
enroute from Skamania
Cannery to FWS Kodiak
via Skamania II with
Chapados - Clark Arnie
FWS Kodiak 1630 o'clock.

June 24. Off duty.

June 25. - All day around
Skamania II with
John Smith cleaning bilge
and skinning and gluing
in paper - charged batteries
which are still low.

June 26.

Off duty around ship
at Skamania II. Arrived
around 10 o'clock and separation
for trip to Skamania II.

June 27.

Dr. Schmitt has to
repair Skamania II. John
Smith, cleaning
deck, cleaning out ship
and cleaning and cannery
woodwork of Skamania II.

getting underway and
proceeding toward the
mouth. 1330 continuing
SMS Hook with steam.
We headed for Rignok
Bay for Bear investigation
study. - Left Bushy
for Rignok, then back
aboard. - Anchored
head of Rignok Bay
at 1515. - Looked over
all personnel ashore
looking for signs
for Bear signs etc.

29. All day anchored
head of Rignok
Bay. Standing by boat
while Buckholter, Clark
and Smith ashore
looking for possible
Bear signs etc.

30. Left head of Rignok
Bay at 1020 o'clock
and had look see at
Barabhas Cove. - Fresh
from Columbia and
you could still be
red sand about 200
yards per day. Did not
go ashore but continued
on to Kadiak, arriving at
1515 o'clock.

1- 2 yr. old found dead
thought to be porcupine
bear kill - Missing 10
days -

1- 2 yr. old. found dead
thought to be bear kill.
- Missing 10 days.
(These two found within
150 yds of each other)

1- 2 yr. old found all
dead - Carcass with eaten
up. No means to tell
cause of death. - had been
dead for some time. missing
about a month.

1- 2 yr. old found near
~~Holiday~~
mudflats beach. - appears
to be bear kill.

2 - 2 y. olds wounded
and observed in
area around ranch.

1 - wounded on withers
appears to be bear. Mamb.

1 - cut behind left front
leg - Maybe bear maybe not.

These two are alright
and none the worse for
wounds at the moment.

These two came in from same
area as the one by Holiday
beach was found dead. - Gelton
positive these wounds came
from bear. - could be.