Umanak, Thule
References.
Summer 1916

FIELD NOTE BOOK

CROCKER LAND EXPEDITION

1913 - 1915

No. 62

Accession # Z.

Unanak, Thule
May 1, 1916.
From intestion of square-flipper seal. Altogether over a quart of flat tape-worms.
From same seal as Z 2 N.E.Ek

Acc. # Z 2

Unanak Thule
May 1, 1916
From stomach of square-flipper seal. Many fair sound worms free in contents of stomach - largely shrimps, shell-fish and a hydra or two.

Accession and Record # 44 contains some films that may likely be successfully retouched

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Bruno Andreas Liljefors
Born May 14, 1860
Stockholm, Sweden.
Painter of Bird Pictures

Get Two leaves of Draba flaccigena to fill out mounts lots. Clear
~~Out of Draba incana~~

Revision of American Oxytropis and Taraxacum.

$100 = 375 ore.

February 20—

1 Kilo Tea (gray pkt.)	3.50	
3 " " (red ")		14.00
10 " coffee	4.00	40.00
12 cups.	1.00	12.00
1 long pan	500	500
2 round pans (plates	200	200
2 pails	6.50	1300
1 Tea-pot		350
1 small pot		300
1 extra burner		500
12 pkts Primuscleaners.		300
April 17(?)		
1 Sweater		900
1 Extra burner		500
May 1.		
2 bags shot		1000
Ahvaktungiak		1500
1 file		100
Soft soap 2 Kg.		60
May 5.		
1 bag shot		500
May 6		
(1 board) No charge		
May 9		
1 Capper (Reloading		200
May 12		
2 small note books each		
		151.10
		38.00
		189.10

Capt. Comer.

1 Stove 19.00
1 pkt. matches (no charge)

Dr. Hunt.

1 stove 19.00
Oatmeal 6 lbs.?)
Cornmeal (5 " ?)
Bacon (30 or 9 lbs.)
Split Peas
Rye Flour
1 small pkt. matches
10 " "pkts tea (gray)
10 paper Baking Powder
Coffee (6 lbs 1 Pd.)

No charge.

Alcohol	2 gal.
Oil.	2 tons.
Coal	2 bbls.

Sent to ship by Matt. Davis
1 cake soap - for Ralph
2 pkg - biscuits - to cook
1 pk cards - to forecastle
1 piece walrus tusk to chief
1 pkt tobacco - to Dr. Hovey
1 pipe - to Ben
1 roll films to Capt Pickles
1 box .32 cartridges to Dr. Hovey
1 cake Pummo to Matt Davis.

Dr. Hovey will cache a little tobacco, some towels, etc. back 300 yds from the beach half way between the landing wood and the coal, where a small pile of rocks rises out of the grass beside a white quartz boulder.

July 42

50 lbs											
24 tins	8	7	55	5	14	6	7	6	10	2	
7 "			5	7	4	6	3			1	
4 tins	4		11		3	2	2	2		2	
6 Tins							1				
6 tins	4	4	12	4	6	6				3	
2			2	1				1		1	
2 "	1							1		1	
2 "	1										
2 "									1	1	
1 keg											
2 tins	1		4	2			1	1		1	
4 tins		1			4			2			
6 lbs											
20 "											
5 "											
9 pkts		4	10	3	6		3				
3 tins	1/3			6	3						
10 "				12	4		1				
				22	5		5		2		
4 pkts	4			9	1/2		6		3		
5 tins	3			8	6		3		2		
5 "	2			4	6		4		4		
10 "	6			20	4		4		4		
	6			26	6		7		3		

Supplies on hand June 15, 1916

Sugar	215 lbs.	
C. Milk	2 cans	12 tins
E. "	"	14 " ? 24
Irumilk		22 "
Malted Milk		Part 1 tin
Beans		2 tins
B. Wheat Flour		31 "
Pilot Bread		5 "
Broken Sweets		4 "
Army Bread		4 "
Hard "		3 "
Dog Biscuit		2 "
Molasses		3 kegs +
Butter		9 tins
Dehydro		17 "
Vinegar		1 gal +
Rice		1 tin
Corn Meal		1 box
Candy		20 lbs
Pork		60 "
Raisins		1 tin
Apricots		1 "
Jello		26 pkts
Pineapple		13 tins
Pears		24 "
Apples		35 "
Prunes	1 to (36)	29 pkts
Peaches		2 tins
Cherries		21 "
Tomatoes		36 "
Cranberries		

July 4/12

10 tins	17	8	2 cases	6	6		8	7	4	6		
10 "	6		34		3		6		6	4		
			1 case		5		6		4	9		
6 pkt.	2		16	2	9		4		2	4		
10 "	2		12	2	3		4		1	2		
3 "	4	5	9	2	3		3		1	2		
20 tins	4		18	5			3	6		6		
1 tin												
20 "	6	6	96	6	7	10	8		6	6		
21 "	6	6	426	6	5		6		4	4		
15 "		4	49		5		4			3		
2		1	3	1	1							
1			3									
2	X	1	1	1	1			1				
			34		2					2		
							1					

Corn	3 cases	12 tins
Peas	3 "	10 "
Beans + Pork		48 " @ 24
Cream Cereal		31 pkts
Oatmeal		24 "
Grape-nuts		21 "
Sausage		42 tins
Codfish		2 "
Hash	5 "	+ 19 "
Salmon	1 "	+ 21 "
Clam Chowder	2 "	+ 15 "
Hams	5	
Bacon	3 flitches	
Maple Syrup		4 "
Lard		32
Mustard		1 tin

At the beginning of Vol. XXI. of the Meddelelser om Grønland, devoted to Grønlands Fugle by Herluf Winge, 1898, is an extensive and rather complete bibliography of the articles on birds of Grønland.

Mine.

Paid.

	Low Estimate
1 Rifle + accessories	40.00
14 boxes cartridges	7.00
1 box primers	1.00
1 lb. powder	1.00
1 big knife	1.00
1 pocket knife	.50
1 seal skin	1.00
1 red blanket	.50
1 old " chart	25
1 undershirt	2.00
1 Iceland sweater	2.00

The pictures I took in Spring of 1916 are good enough but all the fishes need reducing by some good photographer
Refer to Gauk — Pudex glacialis p. 64 of "The Insects of the Danmark Expedition" Nr. 2 of Separate of "Meddelelser om Grønland" XLIII.
Also in same Separate as preceding read General Remarks on "The Life of Insects and Arachnids in North-east Greenland" by Filz Johansen, especially from p. 58 — etc.

Contents of Boxes.

– Scientific Box –

In Tin Biscuit Box

Large tags
Small "
Crockerland Labels (6)
Can Openers
Fish-line – Coarse & Fine
Charcoal – Sticks and Erasers
Cotton (but little)
Geology labels.
Bolting Cloth
Droppers (Small)
Nails – Very small (in small bag)
Cyanide Jar
Extra writing paper.
Soap Paste
Arsenic and Alum (1 oz)
Thumb Tacks
Empty wooden boxes
Butterfly nets.
Smaller "
Linen labels
Scissors Net.
Butterfly Spreaders
Medicine Kit
Empty Vials
Corks.
Cord-String – etc.
Small Tray.

Contents of Boxes.

Scientific Box

Geology Bags
Paper "
" Envelopes (Strong, Large).

Contents of Boxes

Museum Personal Box.

Box film packs
" developed plates
Brown suit
Blue Jersey
Gray "
5 pr. Stockings
1 carpenters rule
2 Girls pictures.
Crockeland Correspondence and data
Ecology Note book
Schmann & Emilia's gift
Box Moccasin thongs.
Harper's Geography
Envelope of Clippings
Meteorite
Scrapbook
Pennants
1 Greenland bag.
1 rubber blanket
2 lead pencils
Illinois blanket

Contents of Boxes.

Wooden Pilot Bread Box

Balances & Weights
Bandage
Labels
Magnesium ribbon
Univ. of Ills. Register
Mitten's (Ahlendorf's)
1 Box Chocolate Creams
Illinois & Hans. Ags.
U. of I. Catalogue
Gamma Alpha Directory
Bearskin Parkpucks

Contents of Boxes.

Box W.1 – large Dog biscuit

Botany Paper.
1 Wooden Press
5 small wooden boxes.
Insect Powder.
Potmeal
Film Pack or Plate back for 3A.
Mud town
Microscope Box
Empty Insect Box (Schmutt)

Contents of Boxes.

Box #2 - Large Dogbiscuit
5 rolls toilet paper.
3 boxes vials "
1 box Filter Paper
Straps for Vasculums
1 long forceps.
5 Empty soil tins.
2 Fish lines.
Clothes brush.
1 metal press for plants.
Some paper
" Tow
Oiled Paper
Packing "
2 Vasclums & Trowel

Contents of Boxes.

Big Trade Box.

10 sticks Battle Ax Plug
8 " Plug
2 one lb. packages Tobacco
1 bag tobacco
2½ bags tea
3 heavy undershirts
8 " pairs sox
1 pair pants
3 flannel shirts
1 roll log line
1 gray shirt
1 rabbit skin cap
4 rolls mosquito Net
1 roll tarkin

Meddelelser om Grønland

Botany

Vol. III Conspectus Florae Groenlandicae.

" VIII Researches by Lange, Warming, et al

" IX and X. - Notes from East Greenland Expedition of 1883-85

" XII. Om Grönlands Vegetation Eng. Warming.

" XV Guide to West Greenland Flora and Vegetation - Hartz & Rosenvinge

" XVII - XIX. The East Greenland Expedition of 1891-2 (Scoresby Sd).

" XX. Grønlands algae, Flora and Vegetation - Rosenvinge

" XXVI Notes on some rare or dubious Danish Greenland plants by Herman G. Simmons

" XXX Carlsbergfondets Expedition to East Grønland 1898
Part I. - Kruuse, Johnsson, Larsen, Rostrup, Wainio, Jensen
Part II. Hesselbo, Hartz, and Kruuse.

" XXXIII List of Flowering Plants from C. York and Melville Bay collected by the Rev. Knud Bale and Mr. L. Mylius Erichsen in 1903-5. C. H. Ostenfeld.

Vol XXXVI. The Structure and Biology of Arctic Flowering Plants. by Warming, Petersen, Mentz, Galloe, Seidelin, Jensen, and Hiede

Vol XLIII. Danmark Expedition to Greenlands

Part I 1. Vascular Plants - by Ostenfeld and Lundager.
3 Freshwater Algae by Borgesen
4 Marine " " Rosenvinge
5 Fungi Terrestres " Ferdinandsen
6 " Micromycetes " Lund
7 Hepaticae + Sphagnaceae - Jensen
8 Mosses - Kaalaas
9 Lichens - Galloe
(10 Diatoms - Oestrup)
11 Marine Plankton (Ostenfeld & Paulsen

Vol. XLVII
Researches from the Danish Arctic Station on Disko.
2. Vascular Plants from the Umanak Fjord
3. Plant life of Hare Id.

Vol. XLIX Rejser og Botaniske Undersogelser i Ost Gronland Trunse

Vol L. Researches from the Danish Arctic Station on Disco
4. Vascular Plants of N. Greenland between 71° & 73° N. Lat.

Volume XLIX has list of all Meddelelser published until 1912 with their table of Contents. Well worth getting anyway because of botany.

Box Tin Dog Biscuit - Large.

June 20, 1916.

1 yrs Issue Economy Geol.
Some letters (Red in Greenland)
Rhetorics & works on English
Mins. The Forest Magazines.
Sagma Xi Record
Wood from Firs
Ecology Note Book
9 fern plates

Jack's Duffel Bag
Suchman + Amelia's Gift.
Soft-soled moccasins
High, heavy black sox
Heavy gray sox
Suit heavy underwear
Old Geology Bag
1 suit medium wt underwear
1 " light " "
1 running trousers
1 Gray shirt - heavy
2 Prs. Gray Hose
2 " Dark Gray "
1 blue jersey
1 gray "
1 colored scarf

My Duffel Bag:
Gray Trousers
Red Coat
Maroon Sweater
Gray Shirt
2 Gray caps (Light + Heavy
Several Prs. Hose
Handkerchiefs
Mittens
Red Mittens
Heavy Moccasins
~~3 pr. G~~
Ind's: 2 { Blue cap / Red Mitts / Blue " / Towel



Eginguwa - Iwak & Inuaroak.

1 Large knife
1 Roll webbing
1 coil line
1 small knife
1 hunting knife
2 thimbles
4 spools thread
3 tins powder
1 box primers
10 lbs lead
5 pkts needles
1 shears
2 files
1 hatchet
2 pipes
Continued supply tobacco & cigarettes.
1 pr trousers
3 anoraks - lace and ribbon
2 towels
3 hchfs.

Ootak

1 Pair trousers
1 Pipe
1 Cloth for Anorak
2 yds ribbon
10 pkgs tobacco
1 – large package tobacco
1 plug tobacco
1 knife
1 – 5 gal can kerosene
½ gal alcohol.
10 lbs lead.
1 box primers
3 pkts needles.
8 tins solid alcohol
2 " powder.(?)
1 pkt cigarettes

Paoadlooak + Arklis

1 Pair trousers
1 Pipe
1 Cloth for Anorak
10 pkgs tobacco
1 large pkg "
1 plug "
1 knife
1 – 5 gal. can kerosene
½ gal Alcohol
10 lbs lead
1 box primers
1 pkg needles
6 tins solid alcohol
2 " powder.
1 pkt. cigarettes

Siglers.

1 Red Sweater
1 Hatchet
1 Large Knife
1 Pipe
10 Pkts tobacco
1 Plug "
1 Sack.
3 pkts cigarettes
10 lbs. lead
2 tins powder
500 primers
3 cakes soap.

Oolooyah

1 Thudenshirt
5 Pkts Tobacco
1 Hatchet
3 Tins Solid Alcohol.
1 Shears
Cloth for 1 Anorak.
2 pkts cigarettes
1 pr Trousers.
1 file.
1 Box soap.
.35 cartridges
2 spools thread.

Bozeman

Eginguva - Markovo

2 Anoraks, ribbon + Lace
2 Pipes
15 pkts tobacco
1 Hatchet
1 File
2 plugs tobacco
1 large pkt. tobacco
1 lb. Tea
1 Undershirt
5 pkts cigarettes
1 large knife
1 box soap
5 pkts needles.
15 lbs lead
3 pkts powder
500 primers
3 bars soap
1 shears
2 spools thread
1 thimble

Evick

1 shears
1 Anorak, lace + ribbon
1 large file
1 hatchet
1 pipe
10 pkgs tobacco
1 large package tobacco
1 lb. tea
2 pkgs cigarettes
10 lbs lead
3 tins powder
3 pkgs. needles
500 primers
Soap

Augutibuoss ok

1 Anorak
1 File
1 Hatchet
10 pkts tobacco
2 pipes
1 plug tobacco
1 lb. tea
1 shears
3 pkts needles
3 tins solid alcohol
1 pkt cigarettes
Soap

Anginaliks.

1 Anorak, ribbons & Lace
1 Large file
1 Sheets
1 Pipe
1 lb. Tea.
10 pkts tobacco
1 plug "
1 Caio
3 pkts needles.
Soap

Miscellaneous

Essayro (for Dog skin)
4 tins solid alcohol
35 cartridges
Hendrik
1 large knife (Capt Comer)
Aburungona
spears (Capt. Comer.
Nayak for meat
1 file
4 pkts tobacco

Abandoned + Handed to

6 cans beans (paid at Utah).
15 pkgs tobacco
2 Amorahs with ribbon + lace.
1 Shears.
1 Hatchet.
1 File
1 Pr. Pants
3 Tins Powder.
10 lbs. Lead.
2 Pipes
½ Plug tobacco
8 Tins Solid Alcohol

	Before	After	Left Aug 5	
Sugar				
C. Milk	28	18	40	35
E. "	3	22	5	3
Trumilk	6	13	7	3
M. Milk	0			
Beans	½	1		
B.W. Flour	9	18	4	4
P. Bread	2	1	2	2
B. Sweets	2	2	1	1
A. Bread		1	3	2
H. "	2	1	1	
D Biscuit			2	5
Molasses				1
Butter	3	3	3	5
Dehydro	2	5	10	10
Vinegar				
Rice				
C. Meal				
Candy				
Pork				
Raisins				
Apricots				
Jello	3	13	6+	8
Pineapple	1	7	5	5
Pears	5	10	9	7
Apples	4	8	22	21
Prunes	7	16		28
Peaches	4	12	5	4
Cherries	7	10	2	2
Cranberries	6	16	20	14

Day 1 July 12 | July 12 Aug 15

	Before	After	Left	
Tomatoes	9	14	14	12
Corn	25	36	29	14
Peas	16	9	28	28
Beans with Pork	19	5	24	15
Cream Cereal	10	7	14	10
Oatmeal	7	7	10	5
Grape Nuts	6	12	2	2
Sausage	15	9	14	10
Codfish				?
Hash	30	19	90?	48
Salmon	14	29	22	17
C. Chowder	7	9	40	16
Hams	0	3	2	
Bacon				
Maple Syrup	2	3	0	
Lard				
Mustard				
	255	323	449	

Boxes Taken to Etah in Autumn 1916.

2 Army Hard Bread —
Botany Specimens
1 Hash Box — Bird Skins
1 Cereal " " "
1 Prune " Rocks
1 Pear Box Botany Specimens
1 Hooked Box " " + Eggs & Nest
1 Pemmican " Exp No. 1
1 Dog Biscuit Box —
Microscope, Balances, Birds' Nests
1 Large Personal Box
1 Greenis Leather Case
1 Clam Chowder Bird Skins

Get at Elak.

2 or 3 rolls Adhesive Tapes ✓

~~2 or 3 rolls Adhesive Tape.~~

Toilet Paper ✓ +

~~Ink~~ ✓

~~Caudles~~ ✓

Sotskein } No

~~Kamikskins~~ }

~~Deer or Fox Skins for Hats Kodiak~~

~~Suction for my sleeping bag.~~ 25¢

~~Methyol~~ ✓ +

~~Picks~~ ✓ +

Kerosene ✓ +

~~Insect Powder~~ +

Rifle for Hal +

~~Writing Paper~~ ✓

~~Envelopes~~ ✓

~~Cartridges~~ ✓

~~Gun Purposes~~ (Lilly Grow) ✓

Alcohol ×

Biscuit, Black ×

Beans + Pork ×

Records to Ootah.

La Paloma + La Golondrina

The Brook

Abide with Me — Farrar

Elegie - Massenet

Just - I Waiting for You

Magic Flute

Contes d' Hoffman

Will o' the Wisp

Come When My Love Lies Dreaming

Virginia Two Step

Gertrude Hoffman Glide

Happy Day

Spiller Ray Medley

Sylvia

Peg o' My Heart

En Kahir

Moonlight Song

Choral Chorus

The Swallow

Look! for small box of cartridges

Peter Pays for

Hare with skin	1 00
" "out "	50
Kamik sewing	2 50
" stockings	1 50
Mittens complete	1 50
Seal complete	2 00
" without skin	1 00
Goose	1 00
Eider	25
Murre	15
Seapegeon	07
Auklet	05
Eggs (duck or murre)	05
" (auklet)	02
Meat per kilo	05
Ptarmigan	15
Blubber per kilo	05
Skin of Murre (dried)	15
" " auklet	06
Skin for kamiks 1.50, 2.00 or 2.50	
Soles per pair	25
Thongs for whip per fathom	05
Lines (traces etc " "	10 to 50

Green -	One ball of string	
Mac -		
Dr. Hovey -	One package dates	
K. R. I	Clutch of six ptarmigan eggs	

Amzalk. 277