

## SIXTH ARCHBOLD EXP. TO NEW GUINEA

1959

CAMP	T. N. G.	No.	No.	No.	No.	HERP. TOTAL EACH CAMP
No.	LOCALITY	TURTLES	FROGS	LIZARDS	SNAKES	No.
1	LAE	1	6	34	15	56
2	OOMSIS CREEK	2	29	28	2	61
3	GURAKOR		7	6	3	16
4	KAINDI		15	4	0	19
5	LAKE AUNDE		90	0	0	90
6	PENGAGL CREEK		543	130	0	673
7	MT. OTTO		835	124	3	962
8	GONO		26	93	2	121
9	KIMI CREEK		767	9	7	783
10	PURUSA		50	57	13	120
11	ARAU		123	12	15	150
12	KASSAM		674	8	7	689
13	WATER RICE		284	4	12	300
14	UMI RIVER		11	8	6	25
	MT. MICHAEL, RIDGE CAMP		13	0	0	13
	GOROKA		1	0	0	1
	ARONA		1	0	0	1
	KAINANTU		3	0	0	3
	ZENAG		0	1	1	2
	ROOKE ISLAND		0	0	3	3
	BANZ, W.H. DISTRICT		0	0	3	3
	TERR. OF PAPUA	BALIMO (NEAR), ARAMIA RIVER 2	0	PT. MORESBY 1	POSSIBLY-KILA, NEAR PT. M. 1	4
	TOTALS	5	3478	519	93	4095

THE UNIVERSITY OF CHICAGO

Year	Month	Day	Time	Location	Notes
1900	Jan	1	10:00	Chicago	...
1900	Jan	2	11:00	Chicago	...
1900	Jan	3	12:00	Chicago	...
1900	Jan	4	13:00	Chicago	...
1900	Jan	5	14:00	Chicago	...
1900	Jan	6	15:00	Chicago	...
1900	Jan	7	16:00	Chicago	...
1900	Jan	8	17:00	Chicago	...
1900	Jan	9	18:00	Chicago	...
1900	Jan	10	19:00	Chicago	...
1900	Jan	11	20:00	Chicago	...
1900	Jan	12	21:00	Chicago	...
1900	Jan	13	22:00	Chicago	...
1900	Jan	14	23:00	Chicago	...
1900	Jan	15	24:00	Chicago	...
1900	Jan	16	25:00	Chicago	...
1900	Jan	17	26:00	Chicago	...
1900	Jan	18	27:00	Chicago	...
1900	Jan	19	28:00	Chicago	...
1900	Jan	20	29:00	Chicago	...
1900	Jan	21	30:00	Chicago	...
1900	Jan	22	31:00	Chicago	...
1900	Jan	23	32:00	Chicago	...
1900	Jan	24	33:00	Chicago	...
1900	Jan	25	34:00	Chicago	...
1900	Jan	26	35:00	Chicago	...
1900	Jan	27	36:00	Chicago	...
1900	Jan	28	37:00	Chicago	...
1900	Jan	29	38:00	Chicago	...
1900	Jan	30	39:00	Chicago	...
1900	Jan	31	40:00	Chicago	...

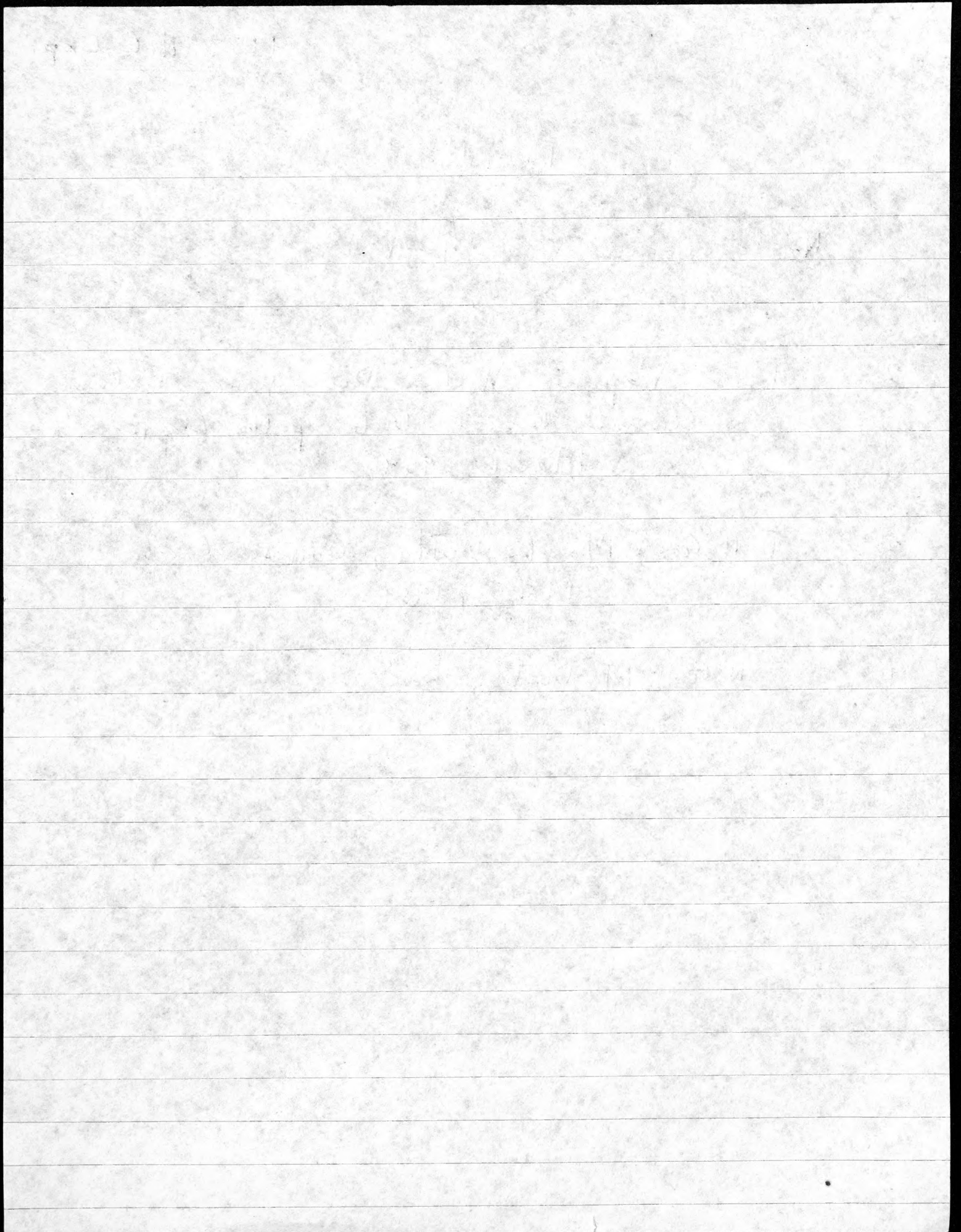
TURTLES

No. COLLECTED : 4-1

2 Terr. Papua : Western Div. ; near Balimo,  
Aramia River - trib. of the Fly R.  
March, 1959

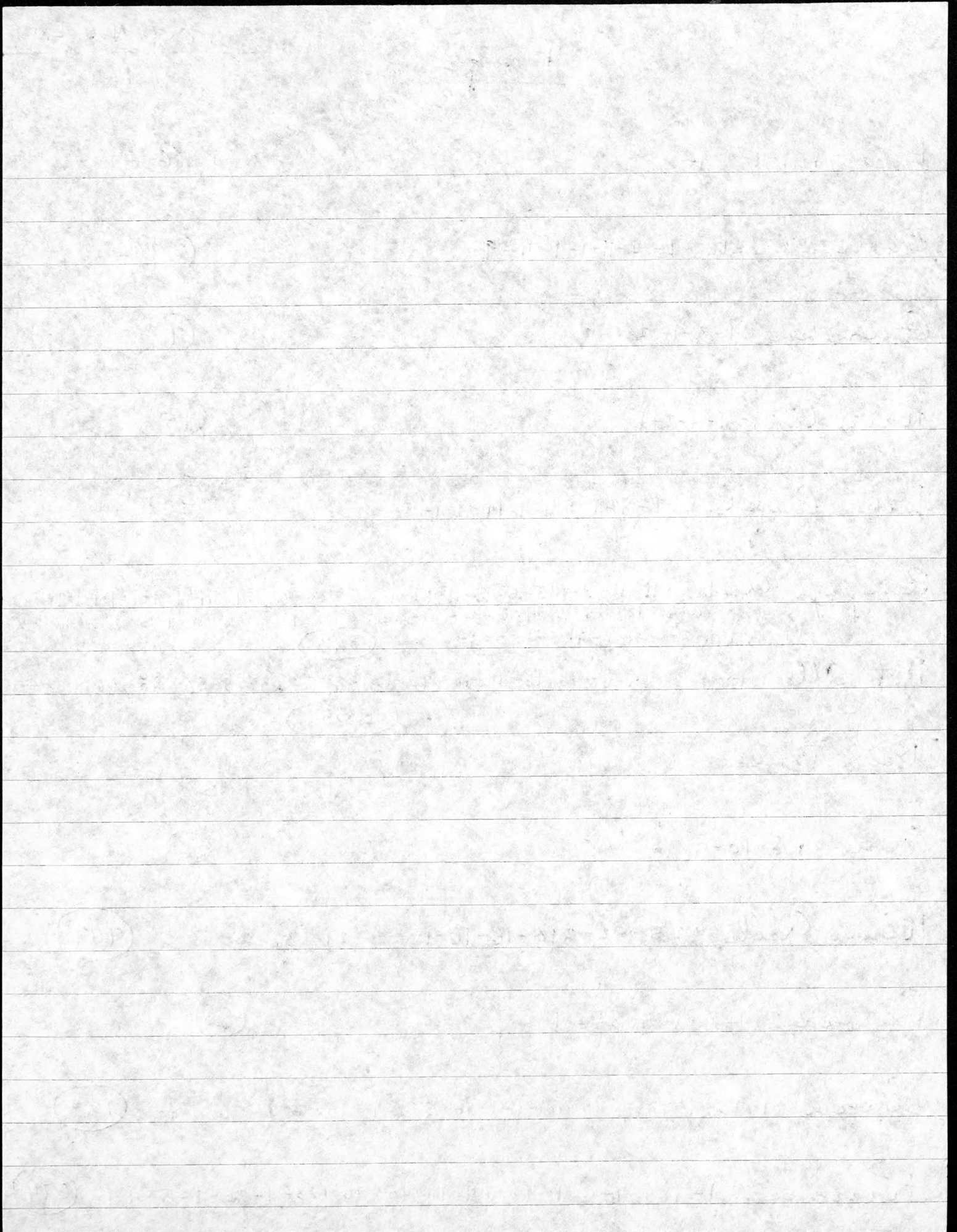
2 T.N.G. : Morobe Dist. ; Oomsis Creek  
May 1, 1959

1 T.N.G. ; M. Dist. ; lae



Frogs

- Lae: 1-1-1-2-1- (6)
- Omnia Creek: 1-2-11-1-1-4-9- (29)
- Gurabon: 1-3-1-2 (7)
- Kaindi: 1-7-4-2-1- (15)
- Lake Lunde: 59-7-1-5-1-1-14-1-1- (90)
- Pengagl Creek: 11-11-3-25-5-7-11-17-1-55-23-6-34-71-1-1-1-1-1-1-1-5-2-  
 1-4-27-6-11-10-25-5-4-2-4-41-26-2-6-1-2-2-5-1-3-3-2-4-4-2-  
 1-12-1-11-2-1-2-2-4-3-1-5-1- (543)
- Mt. Otto: 40-169-45-6-76-16-11-10-92-127-8-5-23-25-55-45-56-1-23-1-  
 1- (835)
- Bena Bena (0)
- Gono: 6-10-9-1- (26)
- Kimi Creek: 23-52-290-16-16-150-3-27-132-2-56- (767)
- Purusa: 34-4-1-5-3-2-1- (50)
- Arav: 1-13-1-13-4-15-10-1-1-10-2-2-1-25-6-10-6-1-1- (123)
- Kanan: 1-185-6-6-1-48-44-1-140-76-133-1-20-2-5-4-1- (674)



Frogs (cont.)

1959 N.G. EXP.

Water Rice : 2-121-157-4-

(284)

Umi River : 1-8-1-1-

(11)

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Mt. Michael, Bridge Camp : 13 Sept. 6, 1959

(13)

Goroka : 1 Aug. 23, 1959

(1)

Arona : 1- Nov. 2 (while at Kassam)

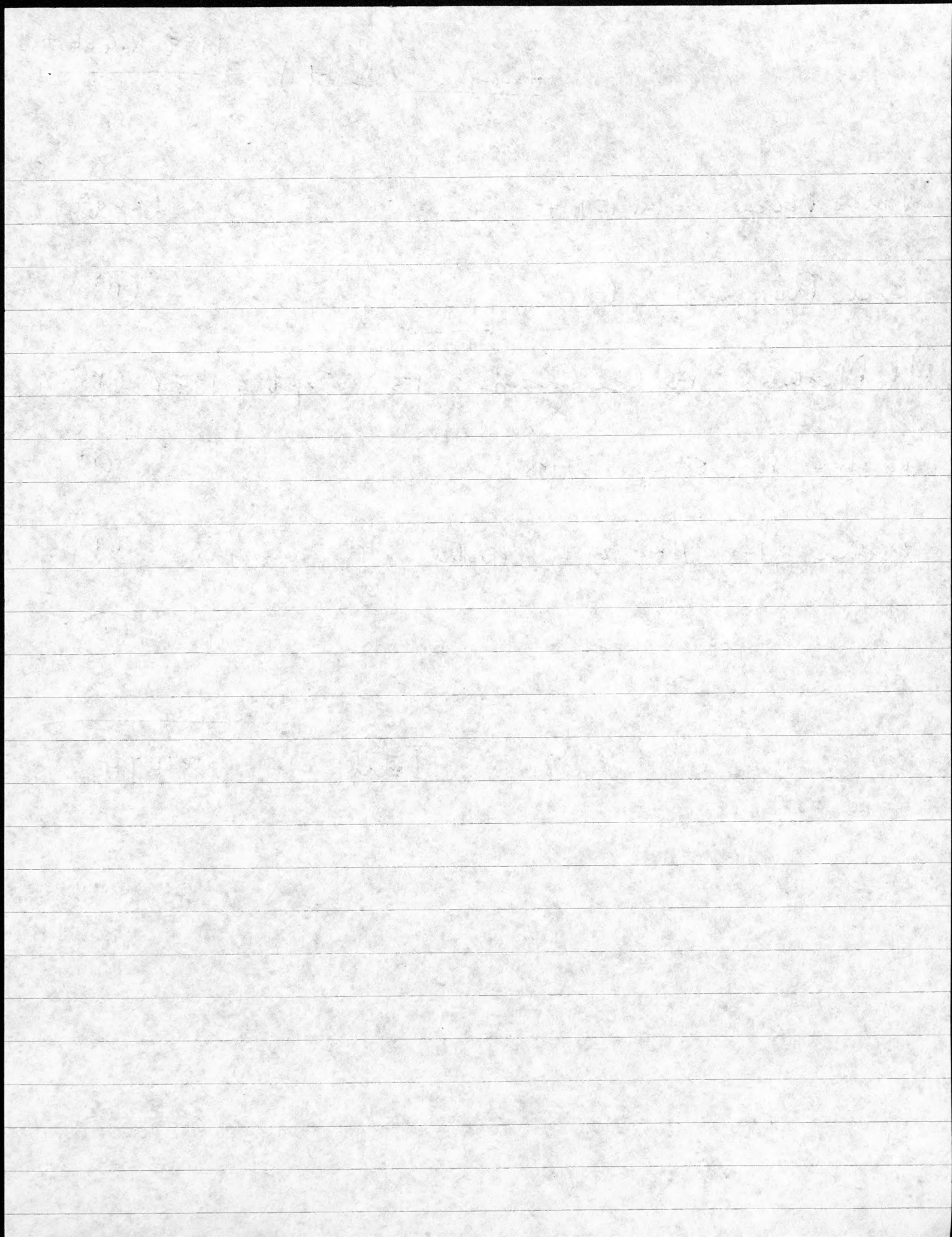
(1)

Kainantu : 3-

(3)

Total

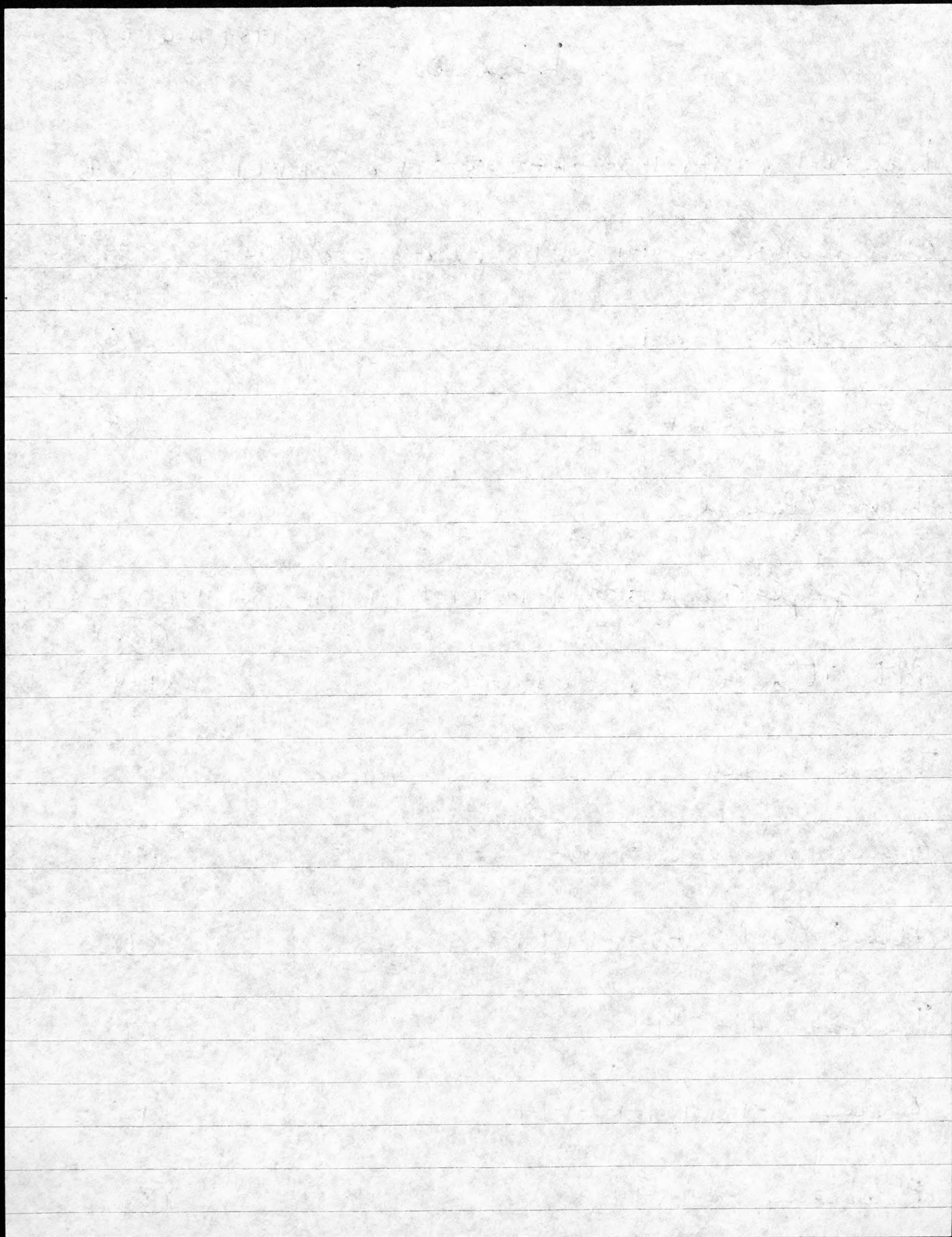
3478





Lizards 1

Lae: 1-1-2-1-1-1-1-3-3-4+2-2-2-1-2-3-1-1-1-1-	(34)
Oomiss Creek: 1-1-3-1-1-2-1-2-2-3-2-2-4-3-	(28)
Gurabon: 3-2-1-	(6)
Kaundi: 2-1-1-	(4)
Labe Runde	(0)
Pengagle Creek: 32-4-10-9-1-2-1-1-4-11-2-8-1-1-6-2-1-2-1-4- 19-3-1-1-1-1-1-1	(130)
Mt. Otto: 4-11-2-1-3-1-1-1-100-	(124)
Bena Bena	(0)
Gono: 3-20-5-31-34-	(93)
Kimi Creek: 1-3-1-1-1-1-1-	(9)
Purosa: 46-7-1-1-1-	(57)
Aran: 2-1-1-1-1-1-2-1-1-1-	(12)
Kassam: 2-1-1-1-1-1-1-	(8)



Lizards (2)

Water Rice : 2-2-

(4)

Umi River : 1-1-1-1-2-1-1-

(8)

~~11~~

T. Papua : Pt. Moresby : 1-

(1)

Zenag : 1

(1)

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Total

519

1875

1875

1875

1875

1875

1875

1875

Smalver (1)

Lae : 1-2-2-1-1-2-1-1-1-1-1-	(15)
Oosunin Creek : 1-1-	(2)
Gurahor : 1-1-1-	(3)
Kaindi :	(0)
Lake Aunde :	(0)
Pungagl Creek :	(0)
Mt. Otto : 1-1-1-	(3)
Bena Bena :	(0)
Geono : 2-	(2)
Kimi Creek : 1-1-2-1-1-1-	(7)
Puroza : 1-1-4-1-1-2-2-1-	(13)
Oran : 1-1-1-1-1-1-1-2-1-1-1-1-	(15)
Kassam : 2-1-2-2-	(7)

1950

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1950

## Samar (2)

Water Rice: 8-1-1-1-1-

(12)

Umi River: 1-2-2-1-

(6)

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Bang W.H. Dist.: 1-1-1-

(3)

Roche (Umboi) Island: 1-1-1-

(3)

TERR. PAPUA: KILA: 1-

(1)

Zenag: 1-

(1)

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Total

93

93

3478

519

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4090





TURTLES

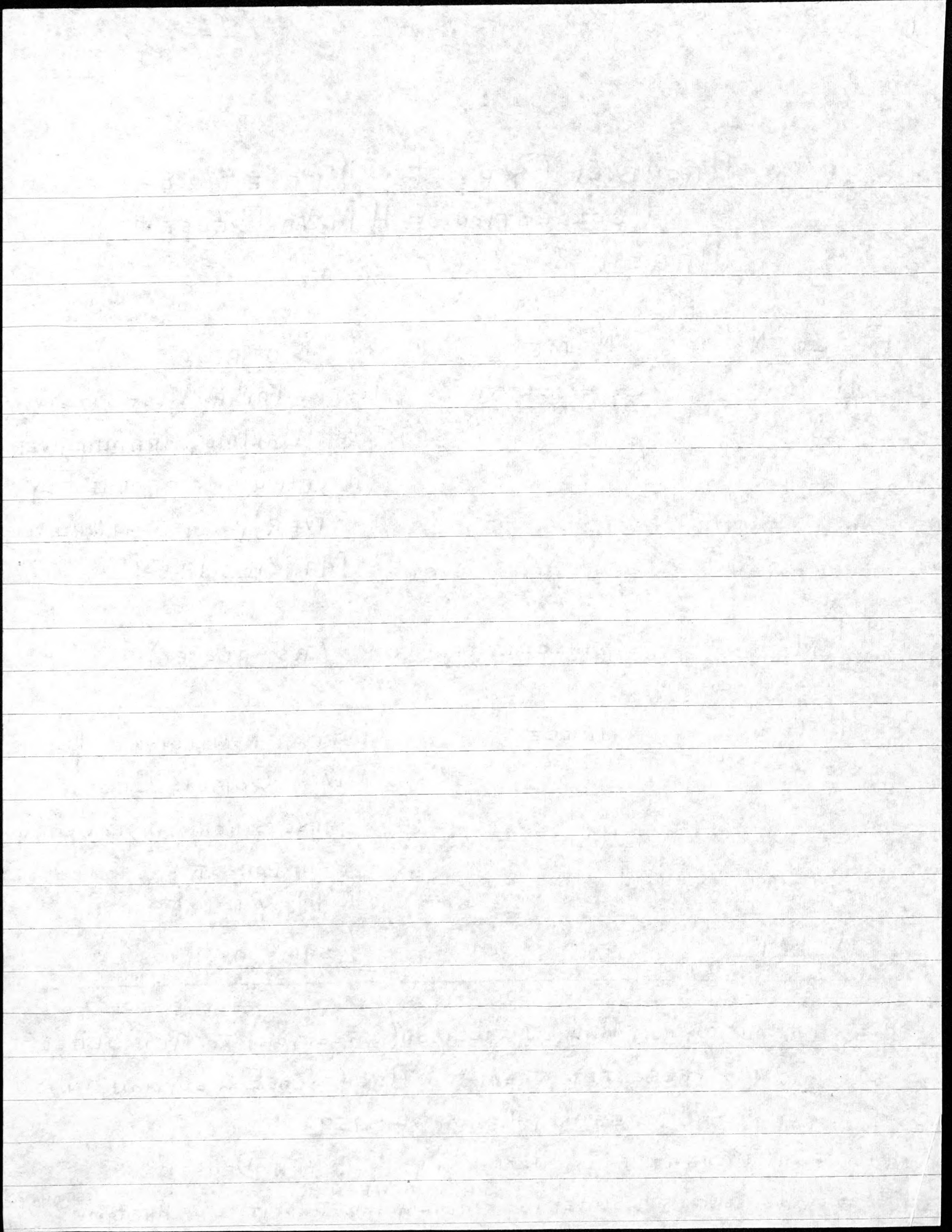
ARCHBOLD EXP. TO HERPETOLOGY  
(COLLECTION OF H.M. VAN DEUSEN)  
MARCH 8, 1960

FIELD No.	NAME	DATA
H 3	<u>C. INSCULPTA</u>	TERR. OF PAPUA: WESTERN DIV.; NEAR BALIMO, ARAMIA RIVER (A TRIBUTARY OF THE FLY RIVER) (JOINS IT ON NORTH BANK) MARCH, 1959
H 4	<u>C. INSCULPTA</u>	(AS ABOVE)
H 108	TURTLE	TERR. OF NEW GUINEA; MOROBE DIV.; OOMSIS CREEK (SMALL STREAM IN <sup>100 M.</sup> LOWLAND RAIN FOREST) MAY 1, 1959
H 109	TURTLE	(SAME AS H 108)

H 3, H 4 GIFT FROM ANDREW GILLISON (COLLECTOR) TO KEN SLATER  
WHO PRESENTED THEM TO ARCHBOLD EXPEDITION IN  
PORT MORESBY, MARCH 24, 1959.

H 108, 109 BOUGHT FROM NATIVE BY H.M. VAN DEUSEN.

HEAD OF H 3 SENT BY K. SLATER TO: DR. R.N. WEGNER  
GREIFSWALD INSTITUTE OF ANATOMY, GERMANY.



ARCHBOLD EXP. TO HERPETOLOGY  
 (COLLECTION OF H.M. VAN DEUSEN)  
 MARCH 9, 1960

FIELD No.	NAME	LOCALITY + DATE
H-1933 — H-1938	FROGS 6	TERRITORY OF NEW GUINEA: MT. MICHAEL; GONO. 1970 METERS AUG. 28, 1959
H-2009 — H-2018	" 10	T.N.G.: MT. MICHAEL; GONO. 1970 METERS AUG. 29, 1959
H-2124 — H-2136	" 13	T.N.G.: MT. MICHAEL; "RIDGE CAMP", 10200 FT. SEPT. 6, 1959
H-2137 — H-2159	" 23	T.N.G.: MT. MICHAEL; N.E. SLOPES. 6500 FT. SEPT. 8, 1959
H-2160 — H-2211	" 52	T.N.G.: MT. MICHAEL; N.E. SLOPES. 6500 FT. SEPT. 9, 1959
H-2501 — H-2790	" 290 <del>394</del>	T.N.G.: MT. MICHAEL N.E. SLOPES. 6500 FT. SEPT. 12, 1959

1890

RECORDED IN THE OFFICE OF THE  
COUNTY CLERK OF THE COUNTY OF  
MARCH 1890

THE STATE OF CALIFORNIA  
COUNTY OF MARCH

BEFORE ME, the undersigned authority,  
on this day personally appeared  
M. J. [Name], known to me to be the  
person whose name is subscribed to the  
 foregoing instrument, and acknowledged  
to me that he executed the same for the  
 purposes and consideration therein  
 expressed.

Given under my hand and seal of office  
 this 18th day of March, 1890.

Notary Public for California  
M. J. [Name]

Witness my hand and seal of office  
 this 18th day of March, 1890.

Notary Public for California  
M. J. [Name]

1890

ARCHBOLD EXP. TO HERPETOLOGY  
(COLL. OF H. M. VAN DEUSEN)  
MARCH 10, 1960

<u>FIELD No.</u>	<u>NAME</u>	<u>LOCALITY + DATE</u>
H 804 - 814	FROGS "	T.N.G.: MT. WILHELM; EAST SLOPES. 8000 FT. TO 9100 FT.
H 815 - 825	" "	(SAME) JULY 28, 1959
H 826, 27, 28	" 3	(SAME) "
H 829 - 853	" 25	(SAME) JULY 29, 1959
H 862 - 866	" 5	(SAME) JULY 30, 1959
H 674 - 680	" 7	(SAME) JULY 26, 1959
H 1446 - 1485	" 40	T.N.G.: MT. OTTO; KOTUNI 7000 FT - 8000 FT. AUG. 13, 1959
H 1586 - 1754	" 169	(SAME) AUG. 15, 1959
H 1774 - 1818	" 45	(SAME) AUG. 18, 1959
H 1897	" 1	T.N.G.: GOROKHA 5400 FT. AUG. 23, 1959
H 1898 - 1906	" 9	T.N.G.: MT. MICHAEL; 1970 METERS GONO. AUG. 27, 1959.
<span style="border: 1px solid black; padding: 2px;">H 2108 - 2123</span> ↓	→ "	T.N.G. MT. MICHAEL N.E. SLOPES 6500 FT. SEPT. 4, 1959
H 2793 - 2808	" 16	(SAME) SEPT. 13, 1959

The first part of the document discusses the importance of maintaining accurate records. It emphasizes that proper documentation is essential for ensuring the integrity and reliability of the data collected. This section also outlines the various methods used to gather information, including direct observation and interviews.

In the second section, the author details the specific procedures followed during the data collection process. This includes a description of the sampling techniques used to select participants and the steps taken to ensure that the data is unbiased and representative of the population being studied.

The third part of the document focuses on the analysis of the collected data. It describes the statistical methods employed to identify patterns and trends within the data set. The author also discusses the challenges encountered during the analysis phase and how these were addressed to ensure the validity of the findings.

Finally, the document concludes with a summary of the key findings and their implications. It highlights the significance of the results and offers suggestions for future research in this area. The author expresses confidence in the accuracy of the findings and hopes that the information provided will be useful to other researchers in the field.

ARCHBOLD EXPEDITION  
TO HERPETOLOGY  
 (COLLECTION OF H. M. VAN DEUSEN)  
 MARCH 11, 1960

<u>FIELD No.</u>	<u>NAME</u>		<u>LOCALITY + DATE</u>
H 170-228	FROG	59	T.N.G.: MT. WILHELM; " " JUNE 21, 1959 "TOP CAMP" 3570 METERS
* H 230; H 245-250	"	7	* (SAME) JUNE 23, 1959
‡ H. 367-377	"	"	T.N.G.; MT. WILHELM; PENGAGL CREEK CAMP, <sup>9100</sup> FT. JULY 17, 1959
☆ H 605-621	"	17	(SAME) JULY 26, 1959
H 1412-1417	"	6	T.N.G.: MT. OTTO; <sup>7000-8000</sup> FT. KOTUNI. AUG. 11, 1959
H. 1511-1586	"	76	(SAME) AUG. 15, 1959
H 1755-1770	"	16	(SAME) AUG. 17, 1959
H 1886-1896	"	"	(SAME) AUG. 20, 1959

203

\* FROM MT. WILHELM, EAST SLOPES; HOWEVER, THE EXACT LOCALITY + ELEVATION NOT KNOWN. BROUGHT UP TO CAMP BY NATIVES (FROM NEAR KEGLSUGL).

‡ PARASITES IN 2 SPECIMENS; ALSO 2 FREE IN BAG.

☆ ELEVATION 8000 TO 9100 FEET

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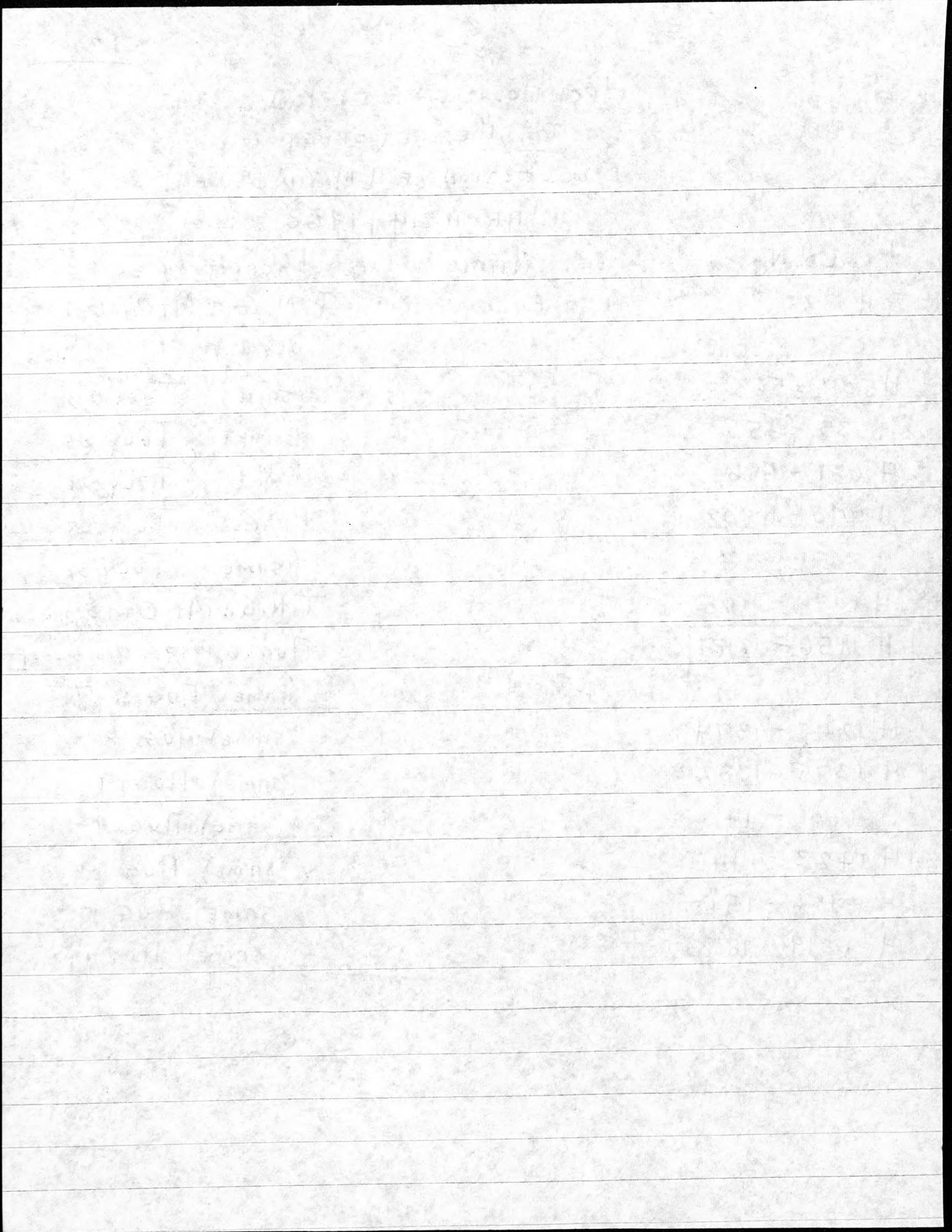
1959  
 ARCHBOLD EXPEDITION  
 TO HERPETOLOGY  
 (COLLECTION OF H.M. VAN DEUSEN)

MARCH 14, 1960

FIELD No.	NAME	LOCALITY + DATE
H 328	FROG 1	T.N.G.: MT. WILHELM; JULY 12, 1959. EAST SLOPES
H 509 - 563	" 55	(SAME) JULY 23
H 633 - 655	" 23	(SAME) JULY 25
H 681 - 686	" 6	(SAME) JULY 26
H 770 - 803	" 34	(SAME) JULY 28
H 867 - 937	" 71	((SAME) JULY 30
H 1096 - 1105	" 10	T.N.G.: MT. OTTO; KOTONI
H 1156 - 1247	" 92	AUG. 6, 1959. 7000-8000 FT.
H 1248 - 1374	" 127	(SAME) AUG. 7
H 1375 - 1382	" 8	(SAME) AUG. 9
H 1406 - 1410	" 5	(SAME) AUG. 9
H 1423 - 1445	" 23	(SAME) AUG. 13
H 1486 - 1510	" 25	(SAME) AUG. 13
H 1819 - 1873	" 55	(SAME) AUG. 19

535

V.D.



1959  
 ARCHBOLD EXPEDITION  
 TO HERPETOLOGY  
 (COLL. OF H. M. VAN DEUSEN)  
 MARCH 14, 1960

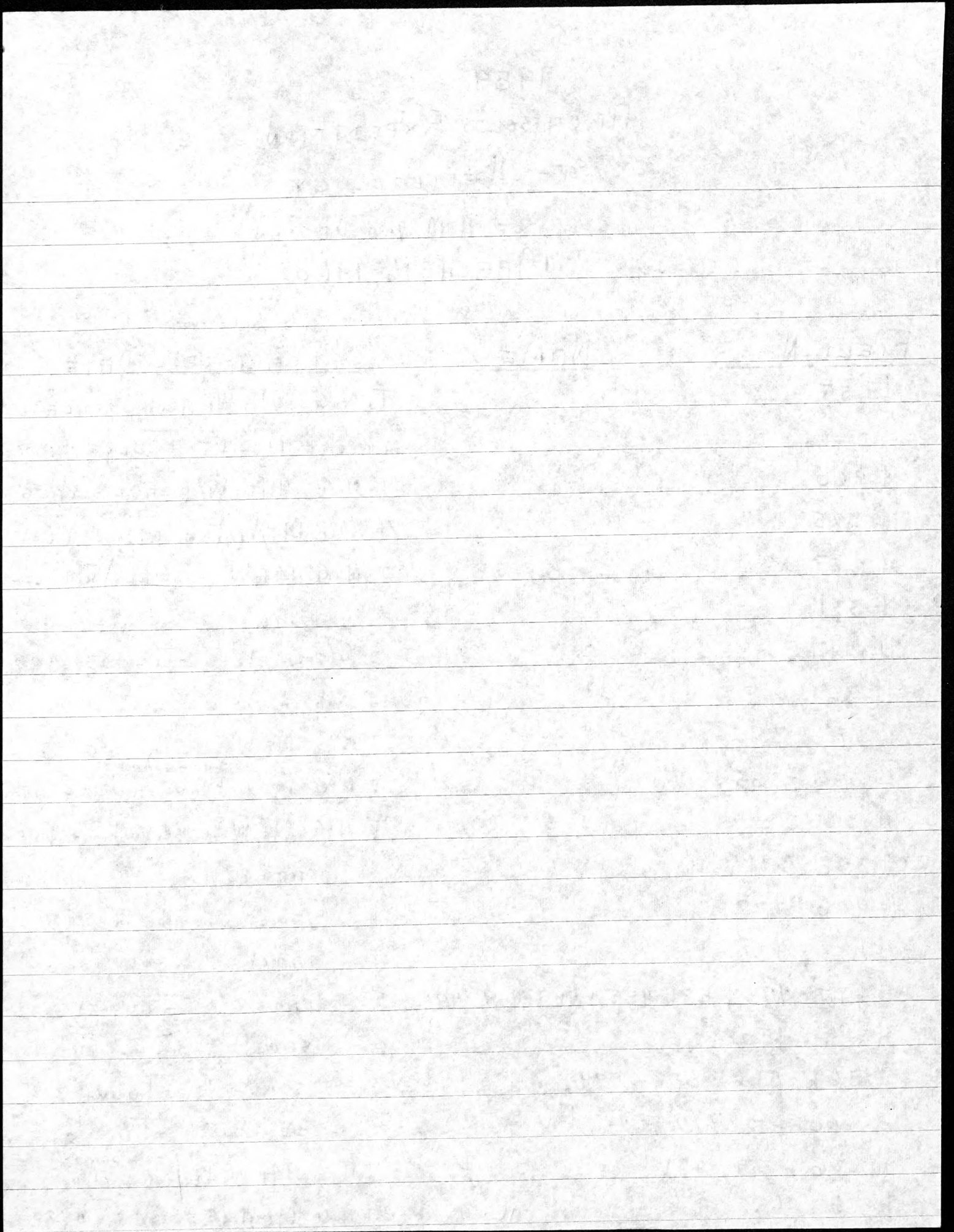
FIELD No.	NAME		LOCALITY + DATE
H 163	FROG	1	T. N. G. : MT. WILHELM <sup>JUNE 13</sup> LAKE AUNDE, 3570 M.
H 164 - 168	"	5	(SAME) JUNE 21, 1959
H 169	"	1	T. N. G. : MT. WILHELM PINDE-AUNDE VALLEY <sup>CIRCA</sup> JUNE 21. 3400 M.
H 229	"	1	T. N. G. MT. WILHELM <sup>JUNE 22</sup> LAKE AUNDE 3570 M.
H 231 - 244	"	14	T. N. G. MT. WILHELM PINDE-AUNDE VALLEY <sup>CIRCA 3400 M.</sup> JUNE 23
H 251	"	1	T. N. G. MT. W. <del>(SAME)</del> LAKE AUNDE 3570 M JUNE 27
H 252	"	1	(SAME) JUNE 28
		24	

(SEE NOTES IN FIELD CATALOG)

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
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FAX: 773-936-3701  
WWW.CHEM.UCHICAGO.EDU

1959  
 ARCHBOLD EXPEDITION  
 TO HERPETOLOGY  
 (COLL. OF H. M. VAN DEUSEN)  
 MARCH 16, 1960

<u>FIELD No.</u>	<u>NAME</u>	<u>LOCALITY + DATE</u>
H 255	FROG	T. N. G.: MT. WILHELM, PENGAGL CREEK. 9100 FT. JULY 1, 1959
H 260	"	T. N. G. MT. W. (EAST SLOPES) JULY 2
H 325	"	T. N. G. MT. W. PEN. CR. 9100 FT. JULY 11, 1959
H 327	"	T. N. G. MT. W. (E. SLOPES) JULY 12
H 331	"	(SAME)
H 347	"	(SAME) JULY 13
H 361	"	(SAME) JULY 15
H 378-382	"	T. N. G. MT. W. PEN. CR. 9100 FT. JULY 17
H 384-385	"	T. N. G. MT. W. BUNDI GAP 7000-8000 FT. JULY 17
H 386	"	T. N. G. MT. W. (E. SLOPES) JULY 17
H 388-391	"	(SAME)
H 406-432	"	(SAME) 8000-9100 FT. JULY 18
H 433-438	"	(SAME) " JULY 18
H 477-478; 481-485; 487-489; 491.	"	(SAME) " JULY 21
H 499-508	"	(SAME) " JULY 22
H 564-566; 578-599.	"	(SAME) " JULY 23
H 600-602; 622; 625.	"	(SAME) " JULY 24
H 626; 629-631	"	T. N. G. MT. W. PEN. CR. 9100 FT. JULY 24
H 657-658	"	T. N. G. MT. W. (E. SLOPES) JULY 25



1959  
 ARCHBOLD EXPEDITION  
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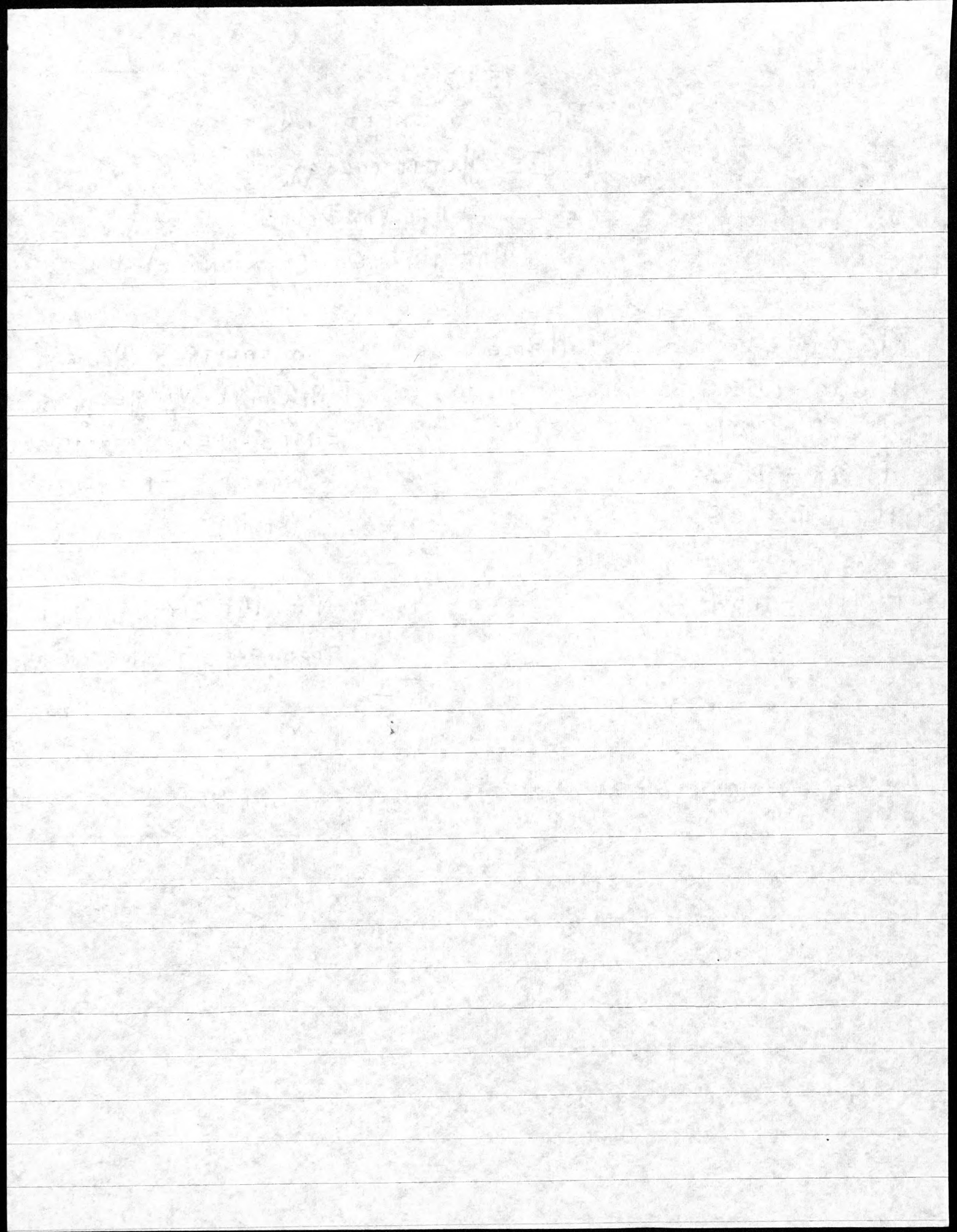
MAR. 16, 1960 (CONTINUED)

FIELD No.	NAME	LOCALITY + DATE
H 670-673	FROG	T.N.G.: MT. WILHELM; JULY 26 EAST SLOPES, 8000-9100 FT.
H 687-727	"	
H 728-753	"	(SAME) JULY 27
H 767-768	"	(SAME) JULY 27
H 1110-1154	"	45 T.N.G. MT. OTTO, KOTUNI 7000-8000 FT. AUG. 7, 1959

~~227~~

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H.D.





1959

FROGS

ARCHBOLD EXPEDITION  
TO HERPETOLOGY  
(COLL. OF H.M. VAN DEUSEN)

MARCH 17, 1960

FIELD No.	NAME	LOCALITY + DATE
H 81	FROG 1	T.N.G. MOROBE DISTRICT OOMSIS CREEK, 100 M. APRIL 26
H 87, 88	" 2	(SAME) APR. 29 200 M.
H 89 - 99	" "	(SAME) APR. 29 100 M.
H 103	" 1	(SAME) APR. 30 100 M.
H 117	" 1	T.N.G. MOROBE DISTRICT GURAKOR, 650 M. MAY 5
H 124 - 126	" 3	(SAME) MAY 8
H 129	" 1	(SAME) MAY 9
H 131, 132	" 2	(SAME) MAY 10
H 135	" 1	T.N.G. MOROBE DIST.; ROAD BETWEEN WAU AND KAINDI. CIRCA 2000 M. MAY 17
H 136 - 142	" 7	T.N.G. MOROBE DIST.; MT. KAINDI. CIRCA 2350 M. MAY 20
H 143 - 146	" 4	T.N.G. MOROBE DIST.; KAINDI C. 2100 M. MAY 21
H 149 - 150	" 2	(SAME) C. 2000 M. MAY 24

36

The first part of the paper is devoted to a discussion of the  
 various methods which have been proposed for the determination  
 of the rate of reaction between a radical and a molecule.  
 In the first of these methods, the rate of reaction is  
 determined by measuring the rate of disappearance of the  
 radical. This method is applicable to reactions in which  
 the radical is present in a constant concentration.  
 The second method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The third method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The fourth method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The fifth method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The sixth method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The seventh method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The eighth method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The ninth method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.  
 The tenth method is based on the measurement of the  
 rate of reaction between a radical and a molecule in a  
 solution of known concentration. This method is applicable  
 to reactions in which the radical is present in a  
 constant concentration.

1959

SNAKES

## ARCHIBOLD EXPEDITION

TO HERPETOLOGY

(COLL. H. M. VAN DEUSEN)

MARCH 17, 1960

FIELD No.	NAME	LOCALITY + DATE
H 105	SNAKE	T. N. G.: WESTERN HIGHLANDS; MAY 1, 1959 5400 FEET.
H 106	"	(SAME)
H 107	"	T. N. G.: MOROBE DISTRICT MAY 1, 1959 LAE, 30 METERS
H 111	"	T. N. G. MOROBE DIST. MAY 1, 1959 OOMSIS CREEK, 100 M.
H 116	"	(SAME) MAY 3, 1959
H 118	"	T. N. G. MOROBE DISTRICT MAY 6, 1959 GURAKOR, c. 650 METERS
H 121	"	(SAME) MAY 7
H 128	"	(SAME) MAY 8
H 151	"	T. N. G.; ROOKE OR = MAY 30 UMBUI ISLAND.
H 152	"	T. N. G. WESTERN HIGH. BANZ, MAY 30
H 153; 154	"	T. N. G. MOROBE DIST. LAE MAY 30 20 METERS
H 160	"	T. N. G. ROOKE ISLAND JUNE 2
H 161; 162	"	T. N. G. MOROBE DISTRICT ("A FEW MILES WEST OF LAE")
		15

THE HISTORY OF THE

REPUBLIC OF THE

UNITED STATES OF AMERICA

BY

WALTER DILL

AND

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11

FROGS

1959  
 ARCHBOLD EXPEDITION  
 TO HERPETOLOGY  
 (COLL. OF H.M. VAN DEUSEN)  
 MARCH 17, 1960

FIELD No.	NAME	LOCALITY + DATE
H 51	FROG	1 T.N.G. MOROBE DIST. OOMSIS CR. <sup>100M</sup> APRIL 13
H 52-55	FROG	4 T.N.G. MOROBE DIST. OOMSIS CREEK. <sup>APRIL 14</sup> 100M
H 62-70	"	9 T.N.G. (SAME) # 62, 63 APR. 18 # 64-70 APR. 19 # 62-68 - 100 METERS # 69-70 - 250 M. # 63 COLL. L. J. BRASS
H 77	TOAD	1 T.N.G. MOROBE DIST. LAE. APRIL 23, 1959 20 M.

1. The first part of the paper discusses the importance of understanding the local market conditions and the needs of the target audience. It emphasizes the need for a thorough market research and the role of data in decision-making.

2. The second part of the paper focuses on the development of a clear and concise business plan. It highlights the importance of setting realistic goals and objectives, and the need for a detailed financial forecast.

3. The third part of the paper discusses the importance of building a strong brand identity and a consistent marketing strategy. It emphasizes the need for a clear value proposition and a strong online presence.

4. The fourth part of the paper focuses on the importance of financial management and the need for a solid budget. It highlights the importance of monitoring expenses and maintaining accurate financial records.

5. The fifth part of the paper discusses the importance of customer service and the need for a strong relationship with the target audience. It emphasizes the need for a clear communication channel and a responsive customer support team.

6. The sixth part of the paper focuses on the importance of legal and regulatory compliance. It highlights the need for a clear understanding of the local laws and regulations, and the importance of seeking legal advice when necessary.

7. The seventh part of the paper discusses the importance of innovation and the need for a strong research and development team. It emphasizes the need for a clear vision and a strong commitment to innovation.

8. The eighth part of the paper focuses on the importance of human resources and the need for a strong team. It highlights the importance of hiring the right people and providing them with the necessary training and support.

9. The ninth part of the paper discusses the importance of risk management and the need for a strong contingency plan. It emphasizes the need for a clear understanding of the potential risks and the importance of having a plan in place to mitigate them.

10. The tenth part of the paper focuses on the importance of monitoring and evaluation. It highlights the need for a clear system of metrics and the importance of regularly reviewing the performance of the business.

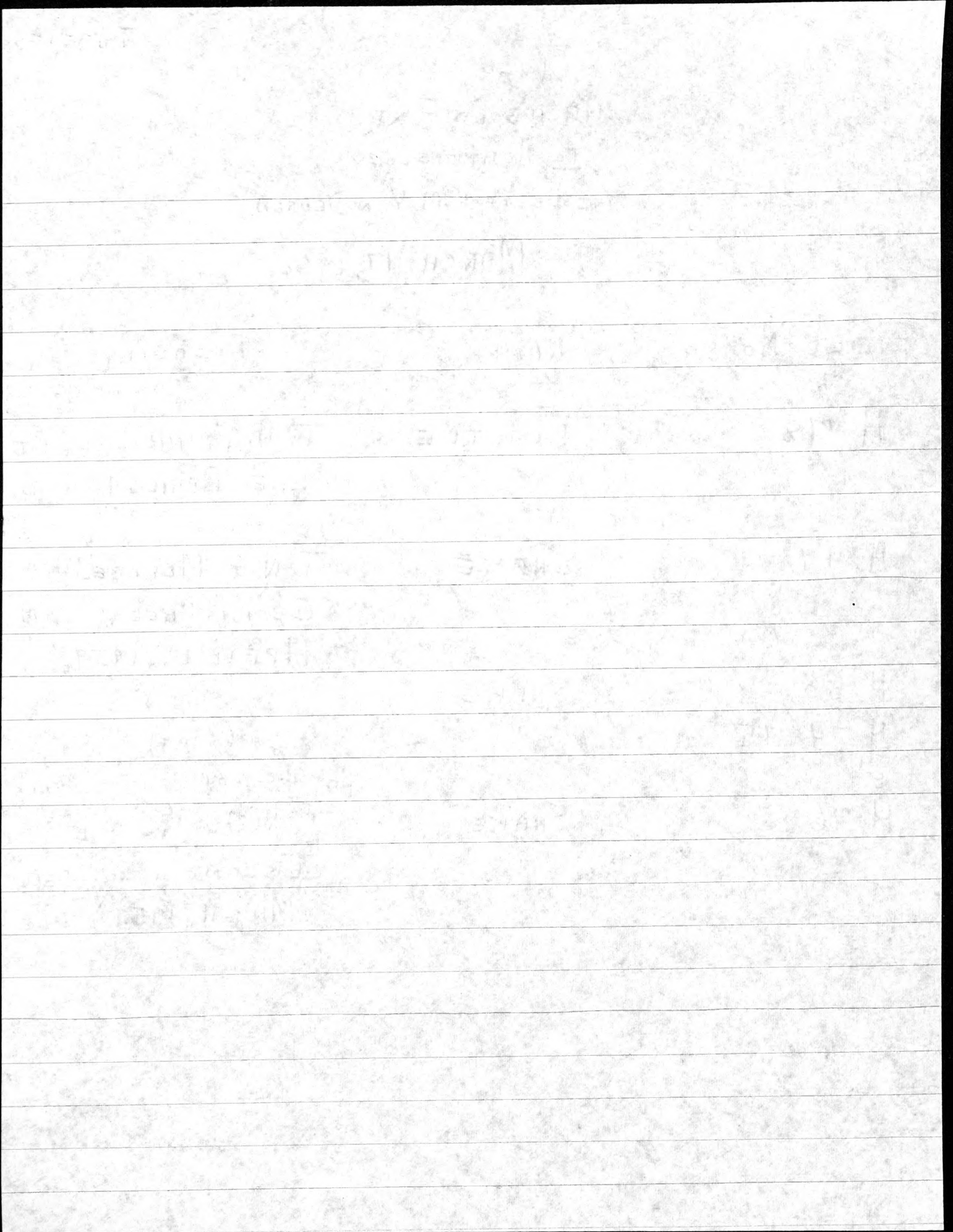
12

1959  
ARCHBOLD EXP.  
TO HERPETOLOGY  
(COLL. OF H.M. VAN DEUSEN)

1 TURTLE  
5 SNAKES

MARCH 17, 1960

FIELD No.	NAME	LOCALITY
H 78	TURTLE	T. N.G. MOROBE DIST. LAE. APRIL 24. <u>20M</u>
H 49	SNAKE	T. N.G. MOROBE DIST. DOMSIS CREEK 100M APRIL 12, 1959
H 50	SNAKE	(SAME)
H 74, 75	"	(SAME) H 74 - 100M ; 75 - 200M.
H 76	SNAKE	T. N.G. ROOKE ISLAND (COLLECTED MARCH, 1959)





1959  
 ARCHBOLD EXP.  
TO HERPETOLOGY  
 (COLL. OF H.M. VAN DEUSEN)

MARCH 18, 1960

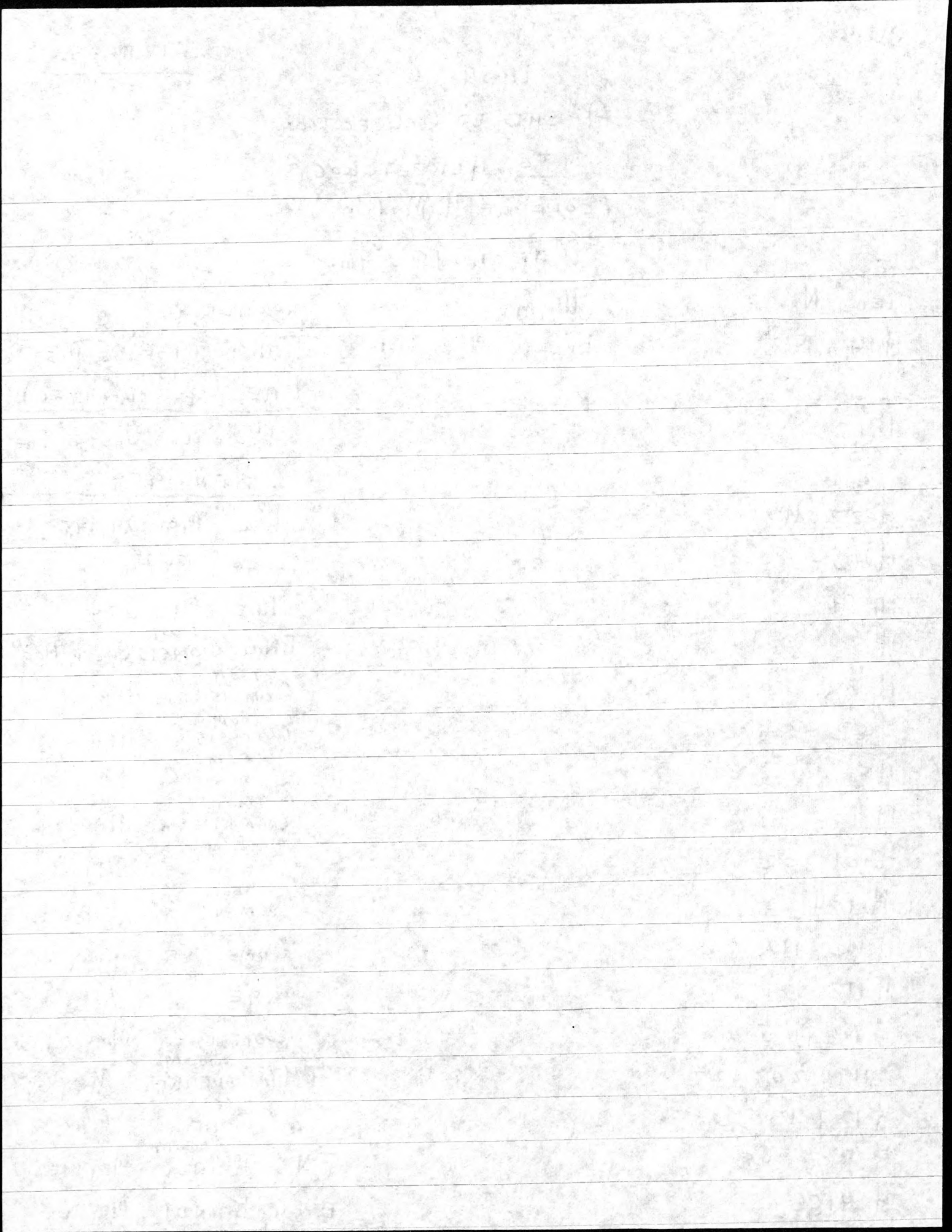
FIELD No.	NAME	LOCALITY
H 41	SNAKE	TERR. OF NEW GUINEA MOROBE DISTRICT LAKE APRIL 9, 1959
H 42	"	(SAME) APRIL 10, 1959



1959  
 ARCHBOLD COLLECTION  
 TO HERPETOLOGY  
 (COLL. OF H.M.V.D.)

MARCH 18, 1960

FIELD No.	NAME		LOCALITY
H14 <del>H14</del>	LIZARD	2	T.N.G. MOROBE DIST. LAE. ( <sup>10 METERS</sup> COLL. CIRCA 1956)
H15	"	1	1 1/2 MILES WEST OF LAE JAN. 1959
H 23, H 28	"	2	<sup>25 M.</sup> LAE, MAR. 29, 1959
H43	"	1	LAE, APRIL 10
H79	"	1	LAE, APRIL 24
H80	"	1	<sup>100 M.</sup> T.N.G. OOMSIS CREEK, APR. 25
H82	"	1	<sup>100 M</sup> OOMSIS CR. APR. 26
H83-85	"	3	<sup>100 M</sup> OOMSIS CR. APR. 28
H86	"	1	<sup>200 M.</sup> OOMSIS CR. APR. 29
H100	"	1	<sup>100 M.</sup> OOMSIS CR. APR. 29
H101, 102	"	2	<sup>100 M</sup> OOMSIS CR. APR. 30
H104	"	1	<sup>100 M</sup> OOMSIS CR. MAY 1
H110, 112	"	2	<sup>100 M</sup> OOMSIS CR. MAY 1
H113	"	1	<sup>30 M</sup> LAE MAY 1
H114, 115	"	2	<sup>100 M</sup> OOMSIS CR. MAY 2 & 3
H119, 120; 122	"	3	<sup>650 M.</sup> T.N.G. GURAKOR MAY 6; 7
H127, 130	"	2	<sup>650 M</sup> GURAKOR MAY 8, 9
H147, 148	"	2	<sup>2060 M</sup> T.N.G. KAINDI MAY 21, 24
H4106		<sup>1</sup> / <sub>29</sub>	T.N.G. KAINDI MAY 26



1959  
 ARCHBOLD EXP.  
 TO HERPETOLOGY  
 (COLL. OF H. M. VAN DEUSEN)

MAR. 22, 1960

FIELD No.	NAME	LOCALITY
* H 2	SNAKE	TERR. OF PAPUA: KILA (NEAR PORT MORESBY) 10 M. MAR. 24
H 13	"	TERR. OF NEW GUINEA: MOROBE DIST.; LAE. 10 M. (COLL. IN 1956)
H 24	"	(SAME) MAR. 29, 1959
H 25	"	T. N. G.: MOROBE DIST.; NEAR LAE (NATIVE COLLECTOR — EXACT LOCALITY NOT KNOWN)
H 34	"	(SAME) 3 MI. N.W. OF LAE 40 M. APRIL 4, 1959
		5

\* EXACT LOCALITY UNKNOWN

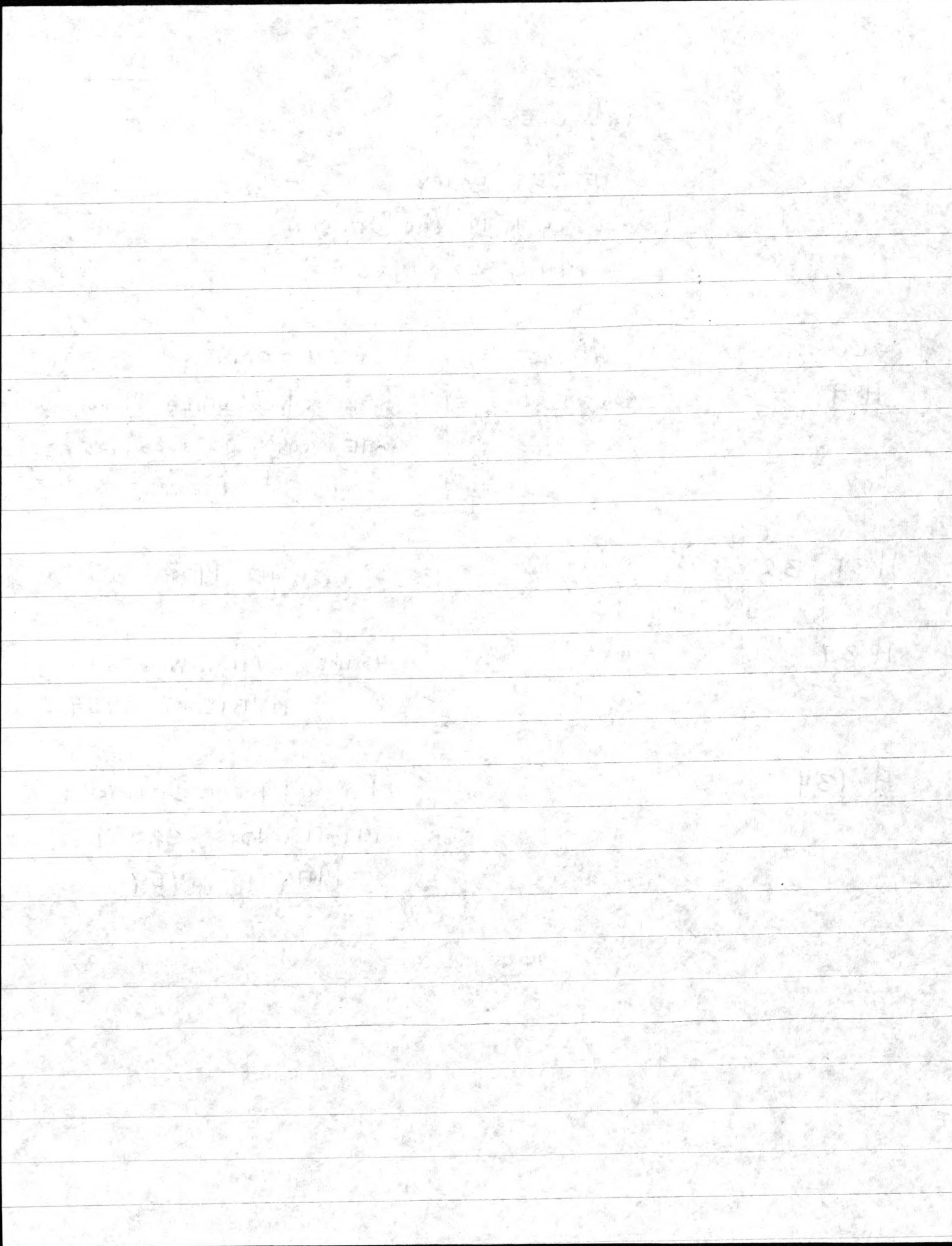
1) MAY HAVE BEEN CAUGHT AT KILA

2) " " " BROUGHT IN BY NATIVE

THE UNIVERSITY OF CHICAGO  
DEPARTMENT OF CHEMISTRY  
LABORATORY OF ORGANIC CHEMISTRY  
505 EAST HALEY STREET  
CHICAGO, ILLINOIS 60607  
TEL: 773-936-3300  
FAX: 773-936-3301  
WWW.CHEM.UCHICAGO.EDU

1959  
 ARCHBOLD EXP.  
 TO  
 HERPETOLOGY  
 (COLL. OF H. M. VAN DEUSEN)  
 MAR. 22, 1960

FIELD No.	NAME	LOCALITY
H 9	FROG	1 TERR. OF NEW GUINEA; MOROBE DIST. LAE, 10 M. MAR. 26, 1959
H 20	"	1 (SAME) MAR. 28
H 31, 32	"	2 (SAME) MAR. 30
H 37	"	1 (SAME) 3 MI. N.W. OF LAE APRIL 7, 1959
H 134	"	1 T.N.G.: MOROBE DISTRICT; 6 MT. KAINDI 2320 M. MAY 15, 1959





1959

ARCHBOLD COLL.

TO  
HERPETOLOGY

(COLL. OF H. M. VAN DEUSEN)

MAR. 22, 1960

FIELD No.	NAME		LOCALITY
H 1	LIZARD	1	TERR. OF PAPUA: PORT MORESBY 50 M. MARCH 22, 1959
H 5	"	1	TERR. OF NEW GUINEA: MOROBE DIST. LAE. 10 M. MAR. 26, 1959
H 6, 7, 8	GECKO	3	(SAME)
H 10, 11, 12	G. + L.	3	(SAME) MAR. 27
H 16, 17, 18, 19	G.	4	(SAME) MAR. 27; 28
H 21, 22	G + L	2	(SAME) MAR. 28
H 26, 27	L	2	T.N.G. MOROBE DIST. (EXACT LOC. UNKNOWN) MAR. 29
H 29, 30	G	2	(SAME) <u>LAE</u> MAR. 30
H 33	L	1	(SAME) LAE APR. 1
H 35, 36	-	2	LAE (3 MI. N.W.) APR. 7
H 38, 39, 40	L	3	LAE APRIL 8
H 44, 45, 46	G	3	T.N.G. MOR. DIST. COMSIS CREEK 100 M. APRIL 11
H 47, 48	G	2	(SAME) APR. 12
H 56, 57	L	2	(SAME) APR. 15
H 58, 59, 60; 61	G. + L.	4	(SAME) APR. 17; 18
H 71, 72, 73	L	3	(SAME) APR. 19

DATE

BY

RECEIVED

NO.

AMOUNT

PAID TO

FOR

BY

DATE

BY

RECEIVED

NO.

AMOUNT

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FOR

BY

DATE

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FOR

1959 ARCHBOLD EXP.  
 TO  
 HERPETOLOGY  
 (COLL. OF H.M. VANDEUSEN)  
 MAR. 22, 1960 (CONT.)

FIELD No.	NAME	LOCALITY
H 133	LIZARD	T.N.G. MOROBE DISTRICT MT. KAINDI 2370M MAY 15
H 155	L.	MAY 30 T.N.G. MOR. DIST. HAE
H 156	L.	"
H 157	GECKO	"
H 158	G.	(SAME) MAY 31

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~~43~~

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19

LIZARDS

1959 ARCHBOLD EXP.  
TO HERPETOLOGY  
(COLL. OF H. M. VAN DEUSEN)

MAR. 31, 1960

FIELD No.	NAME	LOCALITY
H 123	LIZARD 1	T. N. G. MOROBE DIST. GURAKOR 650M MAY 7 EASTERN HIGHLANDS
H 285-316	" 32	T. N. G. MT. WILHELM, EAST SLOPES JULY 11
H 333-336	" 4	T. N. G. MT. W., EAST SLOPES JULY 12
H 337-346	" 10	(SAME) JULY 12
H 352-360	" 9	(SAME) JULY 15
H 365	" 1	(SAME) JULY 16
H 403-404	" 2	T. N. G. MT. W. PENGAGL CREEK JULY 17 9100 FT.
H 463	" 1	" " E. SLOPES JULY 19 (8000-9100 FT.)
H 467	" 1	(SAME) JULY 20
H 492; 494-496	" 4	(SAME) JULY 22
H 567-577	" "	(SAME) JULY 23
H 603-604	" 2	(SAME) JULY 24
H 661-662; 664-666; 667-669.	" 8	(SAME) JULY 25; 26
H 1419-1422	" 4	T. N. G. MT. OTTO; KOTUNI EASTERN HIGHLANDS 7000-8000 FT AUG. 13
H 1874-1884 (PLUS EGGS)	" "	T. N. G. " " 7000-8000 FT AUG. 19
[H 4107, 4108 2 EXTRA SPECIMENS]	" 2	(SAME) AUG. 19
H 1885	" 1	(SAME) AUG. 20
H 1907-1909	GECKO 3	T. N. G. MT. MICHAEL, GOND. C. 1970 M. EASTERN HIGHLANDS AUG. 27
H 1910-1929	LIZARD 20	(SAME) AUG. 27
H 2004-2008	" 5	(SAME) AUG. 29

V.D.

27/5/12

Dear Mr. [Name]

I am writing to you regarding

the [Subject]

of [Topic]

As you are aware, [Detail]

the [Subject] is [Detail]

and [Detail]

It is my hope that [Detail]

you will find [Detail]

the [Subject] [Detail]

of [Topic] [Detail]

I am sure that [Detail]

you will find [Detail]

the [Subject] [Detail]

of [Topic] [Detail]

I am sure that [Detail]

you will find [Detail]

the [Subject] [Detail]

of [Topic] [Detail]

I am sure that [Detail]

you will find [Detail]

the [Subject] [Detail]

of [Topic] [Detail]

I am sure that [Detail]

you will find [Detail]

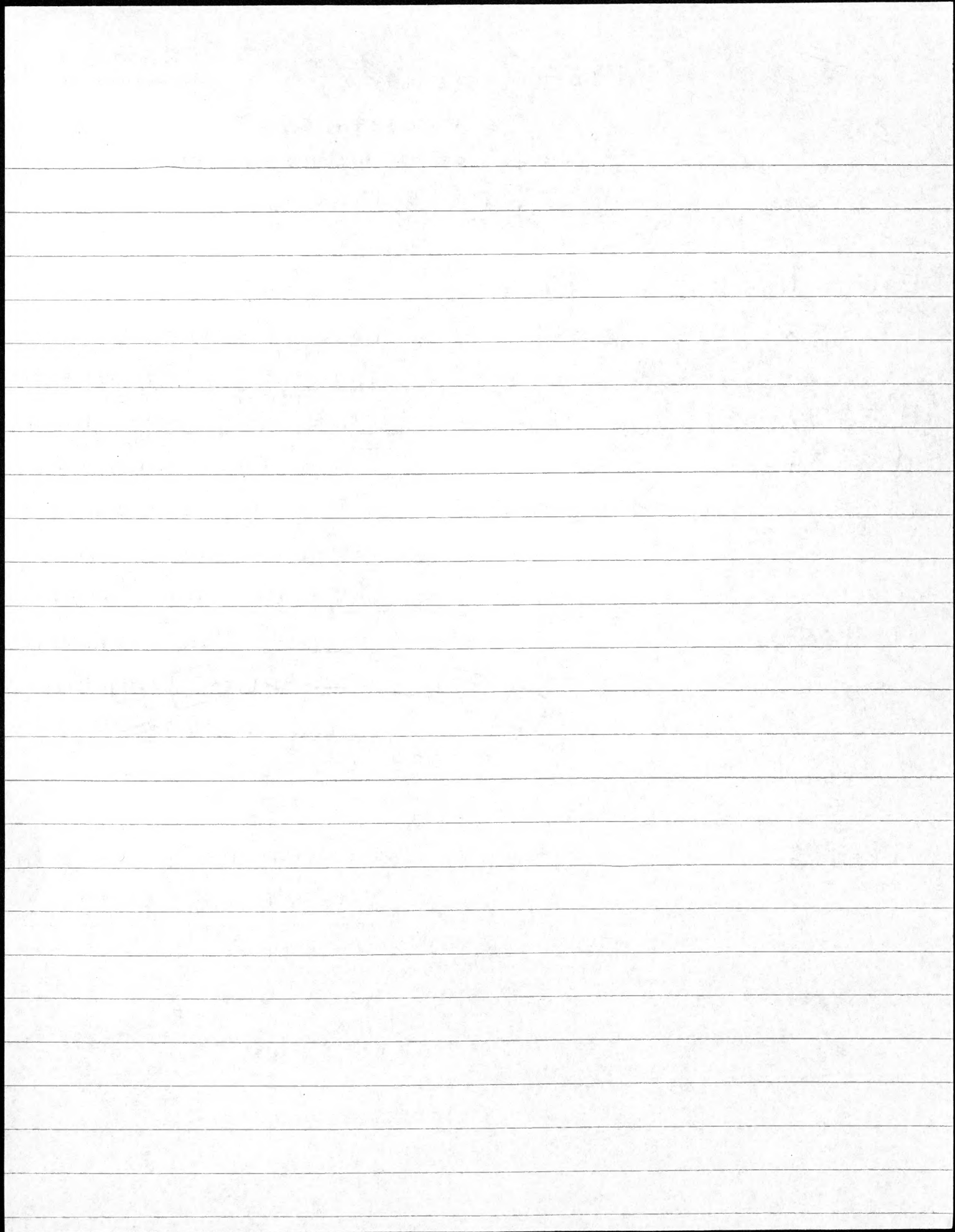
20

1959 ARCHBOLD E. SNAKES

TO HERPETOLOGY  
(COLL. OF H. M. VAN DEUSEN)

APR. 6, 1960

FIELD No.	NAME	LOCALITY
H 3058	SNAKE 1	T. N. G. EASTERN HIGHLANDS OCT. 25 KRATKE MTS., ARAU. 1400M
H 3132 - 3133	" 2	1350 M. OCT. 31 T. N. G. KRATKE MTS., KASSAM
H 3134	" 1	OCT. 15 T. N. G. KR. MTS. ARAU. 1400M
H 3908, 3910, 3912 - 3917	" 8	T. N. G. MOROBE DISTRICT UPPER MARKHAM VALLEY NOV. 12 WATER RICE. 450 M.
H 4080	" 1	T. N. G., MOR. DIST., UP. MK. VALLEY, UMI RIVER 475 M. NOV. 17
H 4087, 4088	" 2	(SAME) NOV. 20
H 4086	" 1	T. N. G. KR. MTS. KASSAM 1350 M. NOV. 17





21

FROGS

1959 A. EXP.

TO HERP.

(COLL. OF H.M. VAN DEUSEN)

APR. 6, 1960

FIELD No.

NAME

LOCALITY

H 3181

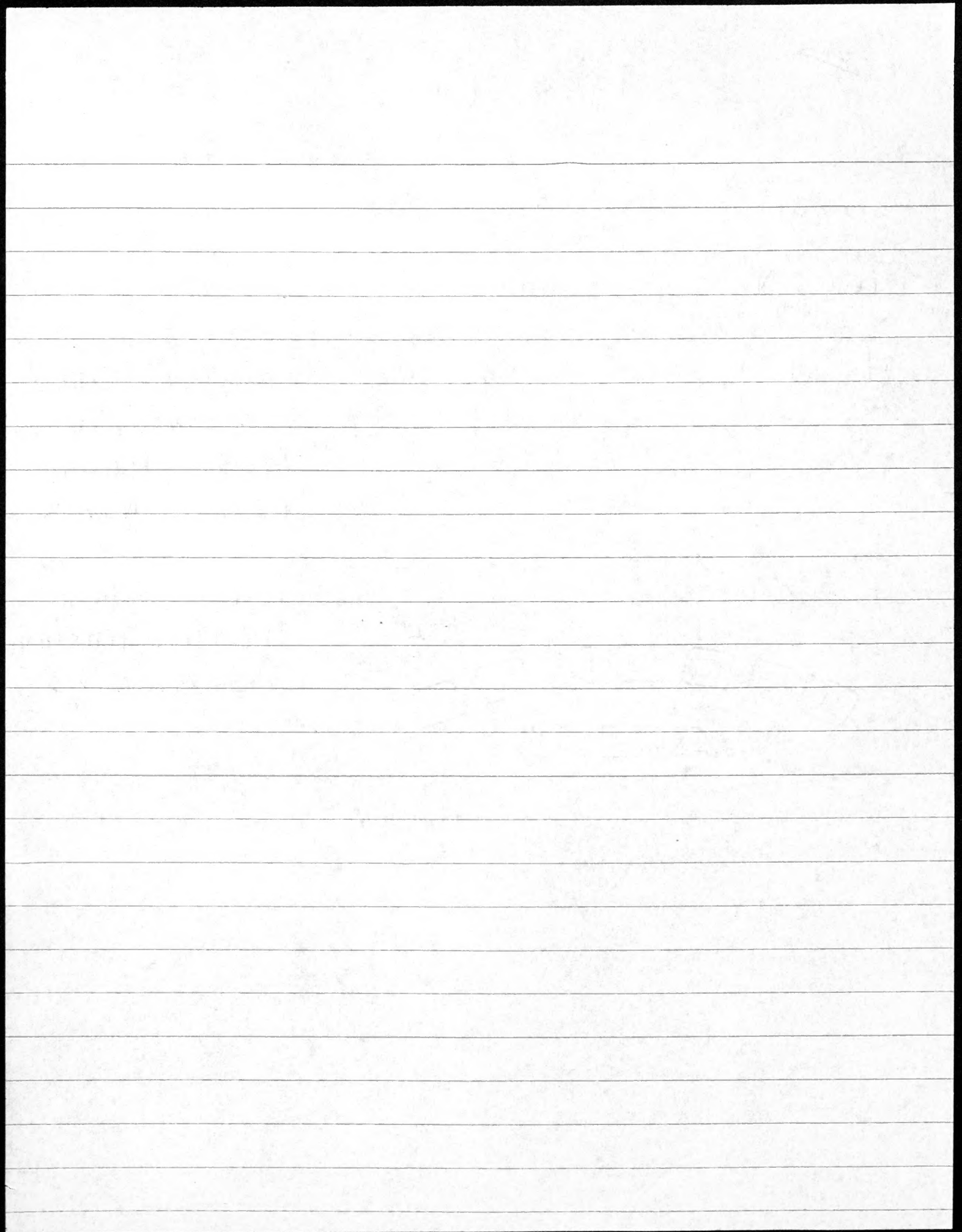
FROG 1

T. N. G.; EASTERN  
HIGHLANDS; KRATKE  
MTS.; ARONA  
1350 M. NOV. 2

H 3370

" 1  
2

T. N. G. E. HIGH.  
KR. MTS. KASSAM  
1350 M. NOV. 3



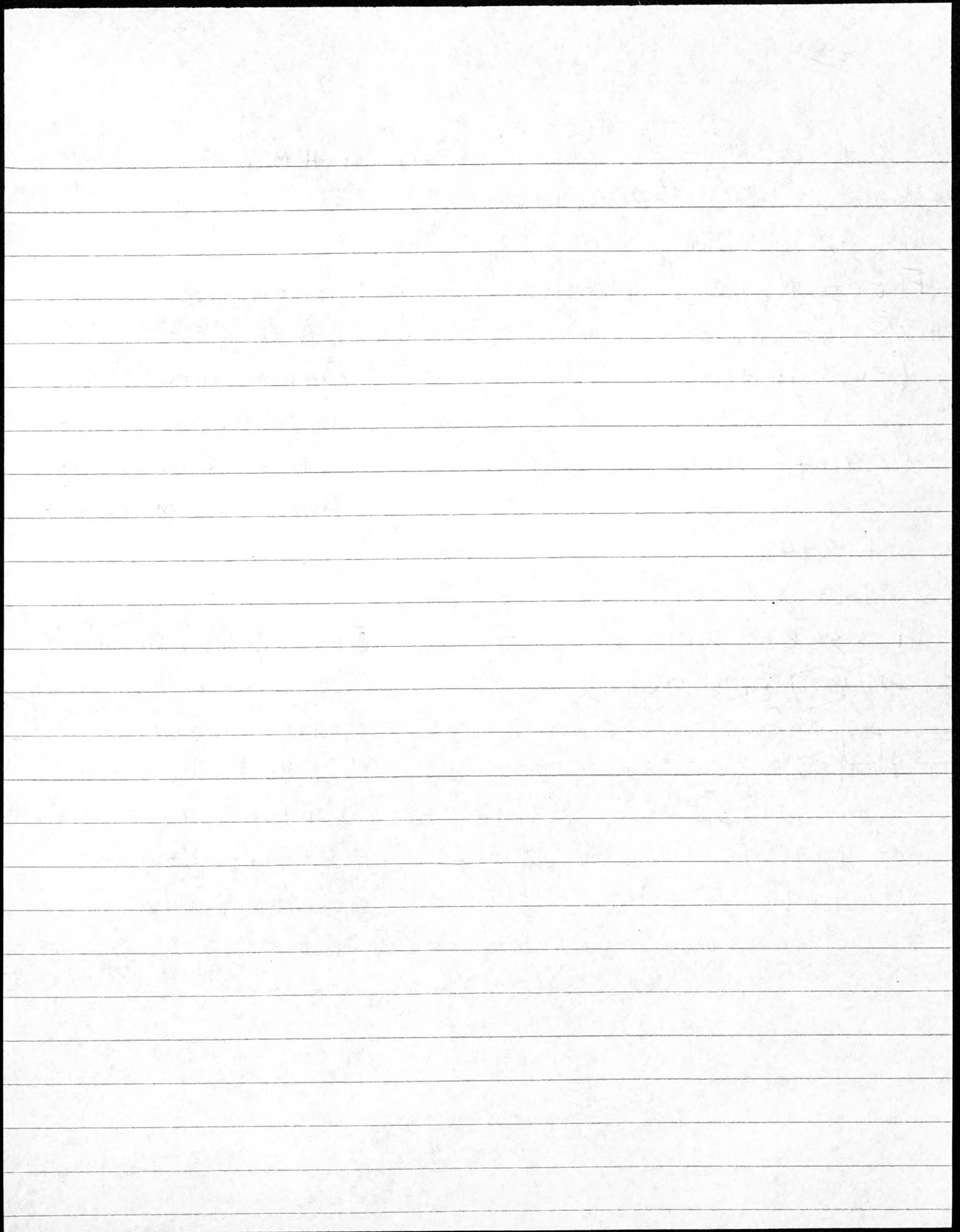
1959 A. EXP.

TO HERP.

(COLL. OF H. M. VAN DEUSEN)

APR. 6, 1960

FIELD No.	NAME		LOCALITY
H 2814-2858 (PLUS H 4109)	LIZARD	<del>45</del> = 46	T. N. G.; EAST. HIGH.; OKAPA AREA, PUROSA 1970 M. SEPT. 20
H 2934, 2936	GECKO	2	T. N. G. KRATKE MTS, ARAU. 1400 M. OCT. 8
H 2946	"	1	(SAME) OCT. 11
H 3023	"	1	(SAME) OCT. 18
H 3368, 3369	LIZARD	2	T. N. G. KR. MTS. <sup>NOV. 2</sup> KASSAM 1350 M
H 4075, 4076	"	2	T. N. G. UPPER MARKHAM VALLEY WATER RICE <sup>NOV. 13.</sup> 450 M.
H 4089	"	1	T. N. G. UP. MARK. VALLEY UMI RIVER. 475 M. NOV. 20
H 4093	"	1	(SAME) NOV. 24
H 4091	"	1	(SAME) NOV. 21



23

SNAKES

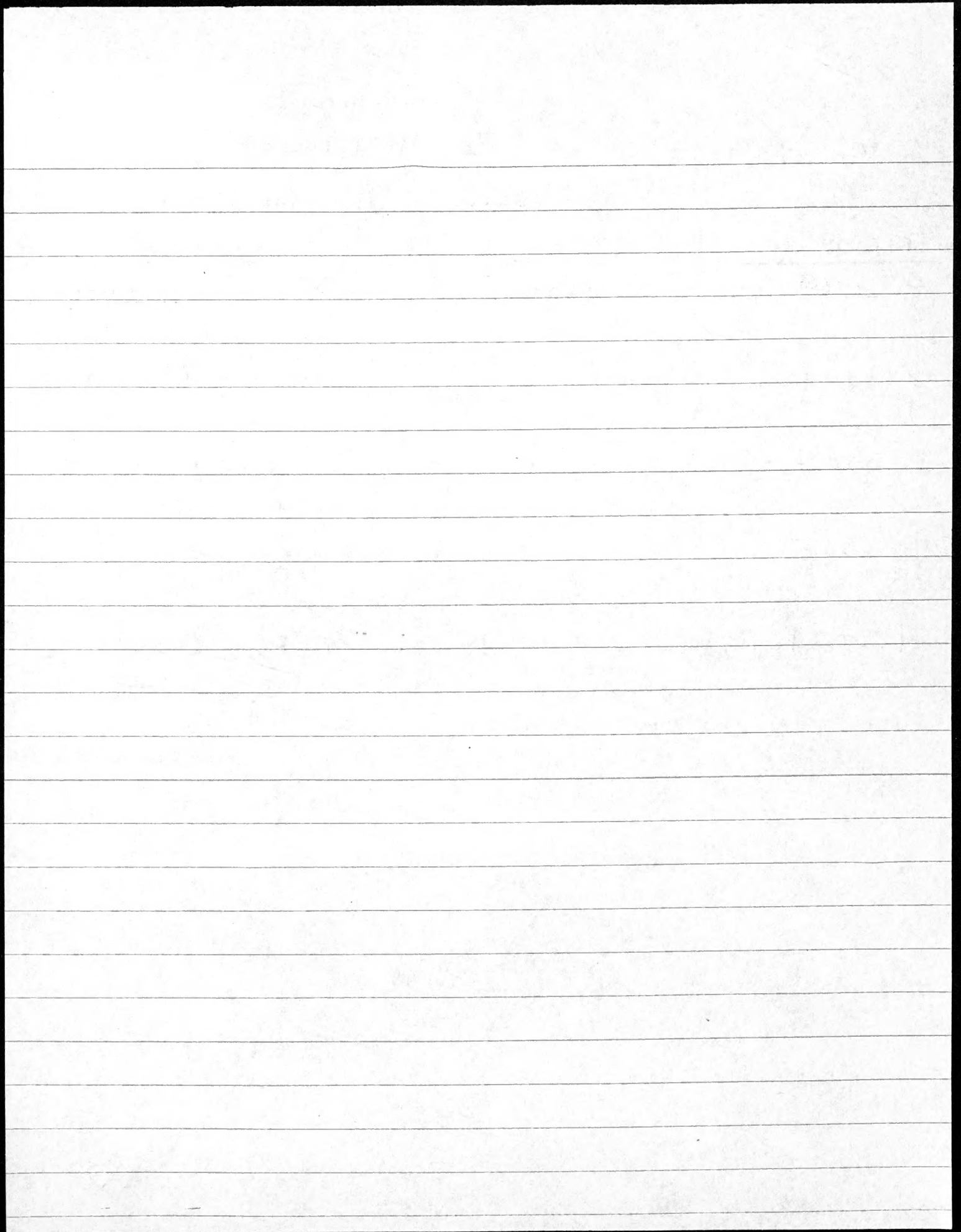
MAY 9, 1960

1959 ARCHBOLD EXP.  
TO HERPETOLOGY

COLL. OF H. M. VAN DEUSEN

<u>FIELD No.</u>	<u>NAME</u>	<u>LOCALITY</u>
H 2906	SNAKE	T. N. G.: OTAPA AREA; PURUSA. 1970 METERS SEPT. 25
H 2907		
H 3004	SNAKE	T. N. G.: KRATKE MTS.; ARAU. 1400 METERS OCT. 16
H 3005		
H 3021	SNAKE	(SAME) OCT. 18
	<hr/> 5	

H.D.



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1959

FROGS

ARCHBOLD EXPEDITION

MAY 9, 1960

TO HERPETOLOGY  
(COLL. OF H. M. VAN DEUSEN)

FIELD No.

NAME

LOCALITY

H 2349 - 2498

FROG 150

T. N. G. MT. MICHAEL,  
SEPT. 11  
N. E. SLOPES 6500 FEET

H 2935

FROG 1

T. N. G. KRATKE MTS.; ARAU  
1400 M. OCT. 8

H 3008 - 3020

FROG 13

(SAME) OCT. 18

H 3183 - 3367

FROG 185

T. N. G. KRATKE MTS.; KASSAM  
1350 M. NOV. 2

H 4110 - 4112

FROG 3

T. N. G. MT. MICHAEL (N. E. SLOPES)  
6500 FT. SEPT. 11

H 4113 - 4114

FROG 2

T. N. G. UPPER MARKHAM VALLEY  
NOV. 10  
WATER RICE 450 M.

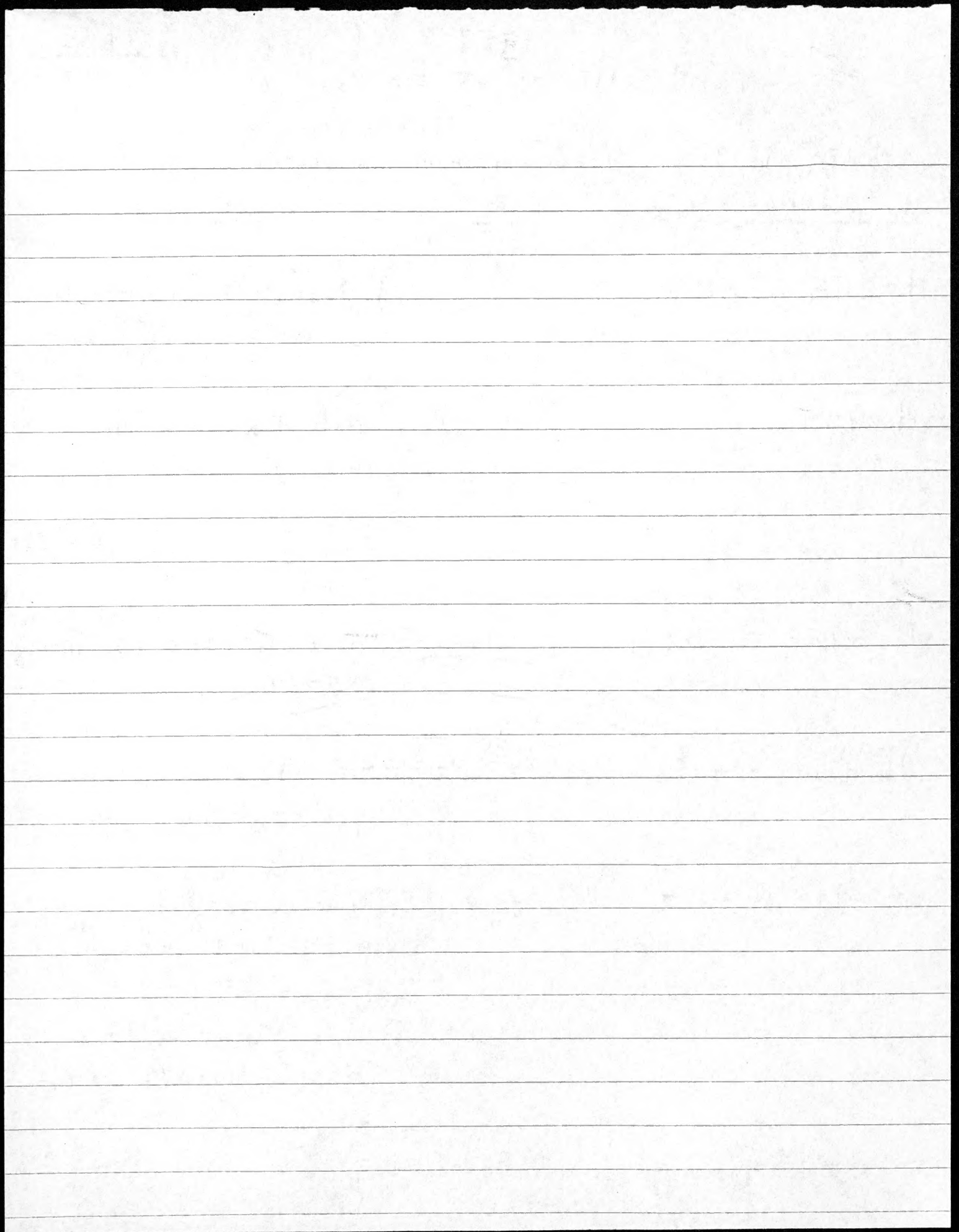
H 4117 - 4122

FROG 6

T. N. G. KRATKE MTS.  
KASSAM 1350 M. NOV. 2

360

V.D.





25

1959

LIZARDS

ARCHBOLD EXP.

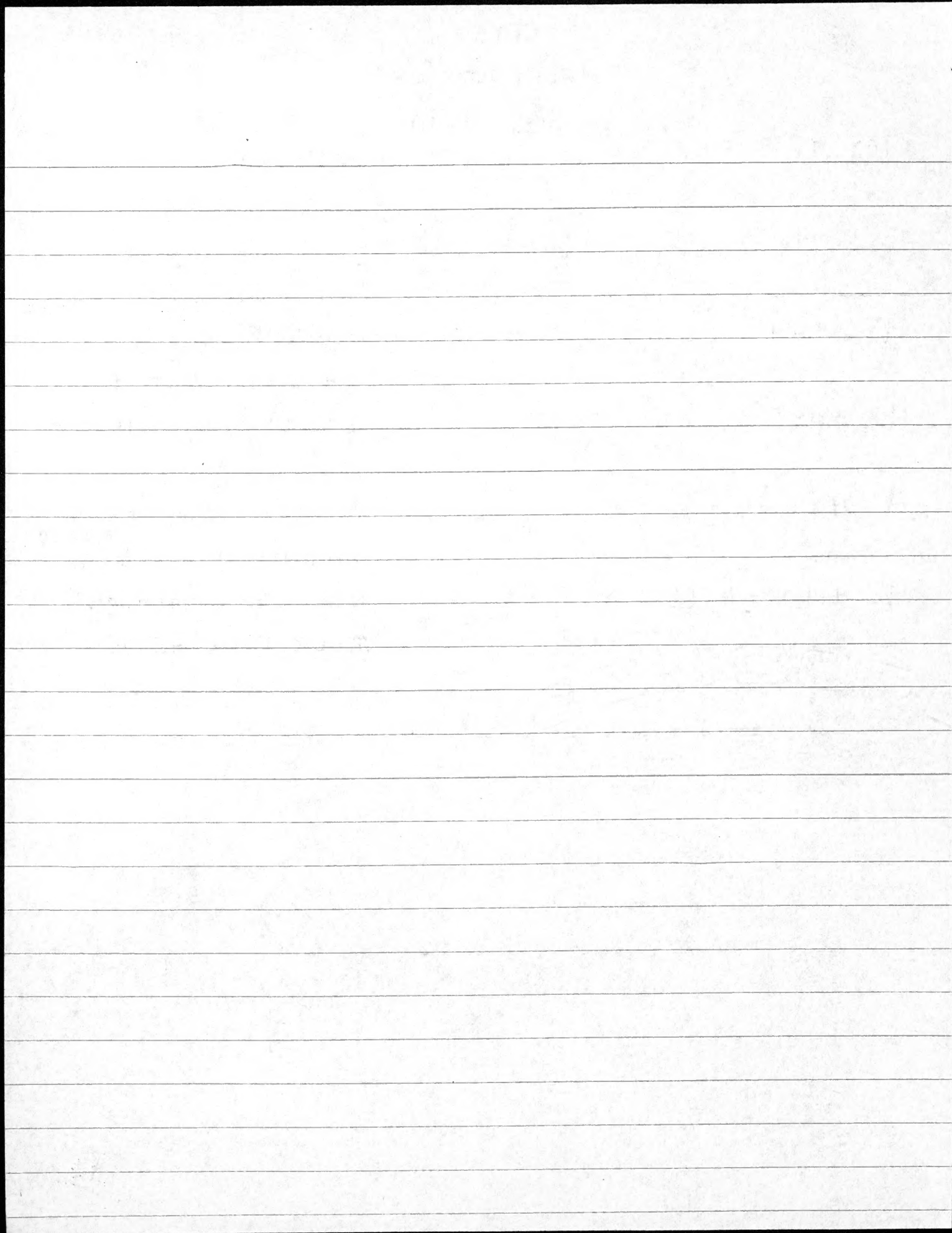
To HERP.

MAY 9, 1960

(coll. of H. M. VAN DEUSEN)

FIELD No.	NAME	LOCALITY
H 2944	LIZARD	T. N. G. TRATKE Mts. ARAU 1400 M. OCT. 9
H 3007	"	(SAME) OCT. 16
H 4084	"	T. N. G. UPPER MARKHAM VALLEY, UMI RIVER <sup>NOV. 17</sup> 475 M.
H 4115 - 4116	"	<sup>2</sup> T. N. G. UPPER MARKHAM VALLEY, <u>5</u> WATER RICE 450 M. Nov. 10

TD.



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1959  
ARCHBOLD EXP.

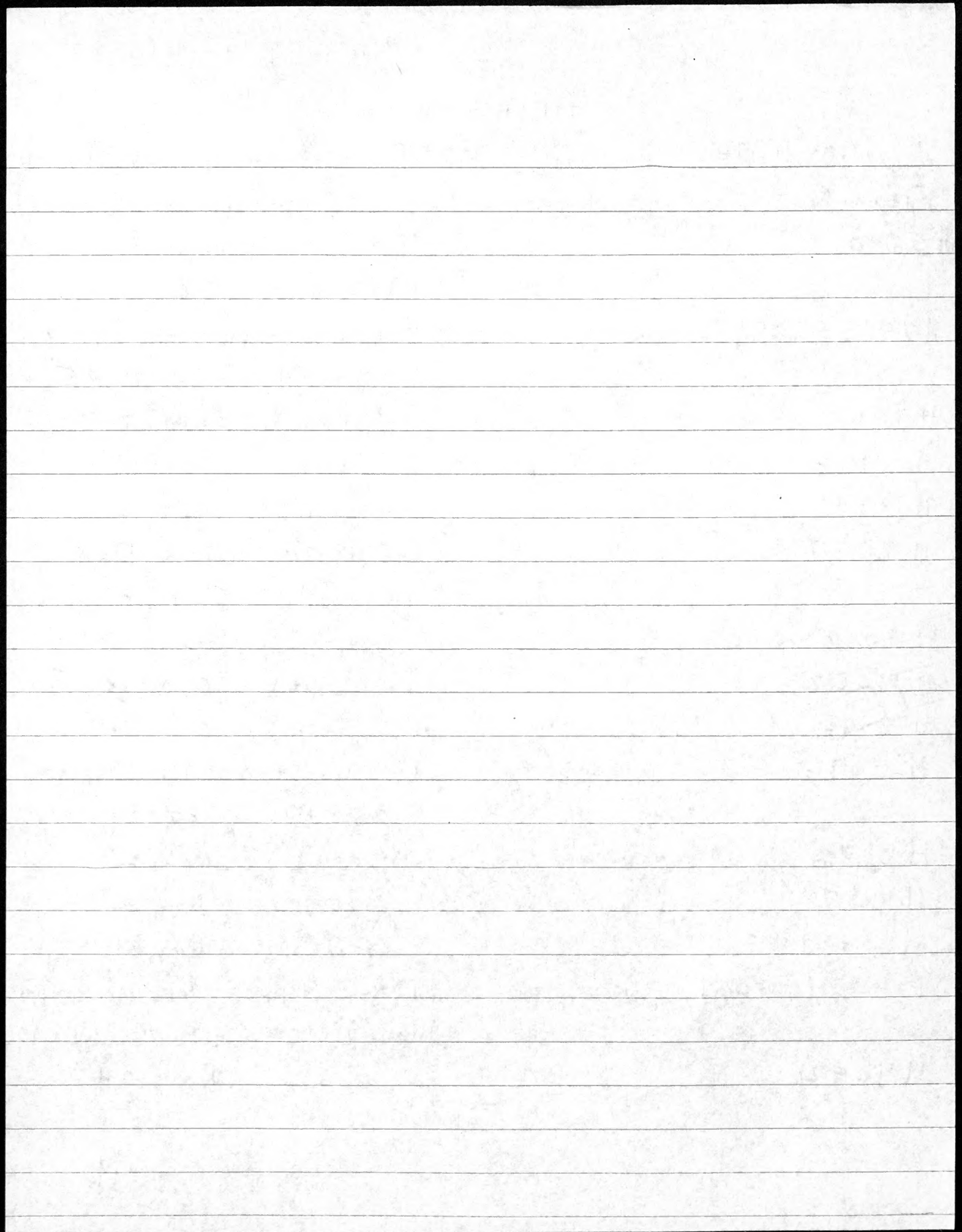
LIZARDS

MAY 11, 1960

TO HERP. (COLL. OF H.M. VANDEUSEN)

FIELD No.	NAME	LOCALITY
H 2810	1	T.N.G. MT. MICHAEL (N.E. SLOPES) 6500 FT. SEPT. 13
H 2865-2871	7	T.N.G. OKAPA AREA, PUROSA 1970 M. SEPT. 25
H 2912	1	(SAME) SEPT. 26
H 2928	1	(SAME) OCT. 1
H 2931	1	(SAME) OCT. 2
H 2937	1	T.N.G. KRATKE MTS. ARAU 1400 M. OCT. 8
H 3002-3003	2	(SAME) OCT. 16
H 3022	1	(SAME) OCT. 18
H 3044	1	(SAME) OCT. 23
H 3076	1	GECKO T.N.G. KRATKE MTS. KASSAM 1350 M. OCT. 29
H 3182	1	GOANA (SAME) NOV. 2
H 3378	1	(SAME) NOV. 2
H 3481	1	(SAME) NOV. 8
H 4079, 4081	2	GECKO, LIZ. T.N.G. UPPER MARKHAM VALLEY UMI RIVER 475 M. NOV. 17
H 4092	1	(SAME) NOV. 24

JD



27

1959  
ARCHBOLD EXP.  
TO HERP.

3 SNAKES

1 FROG

MAY 11, 1960

(COLL. OF H. M. VAN DEUSEN)

FIELD No.

NAME

LOCALITY

H 3055

SNAKE 1

T. N. G. KRATKE MTS.  
ARAU. 1400 M.  
OCT. 24

H 3479, 3480

" 2  
3

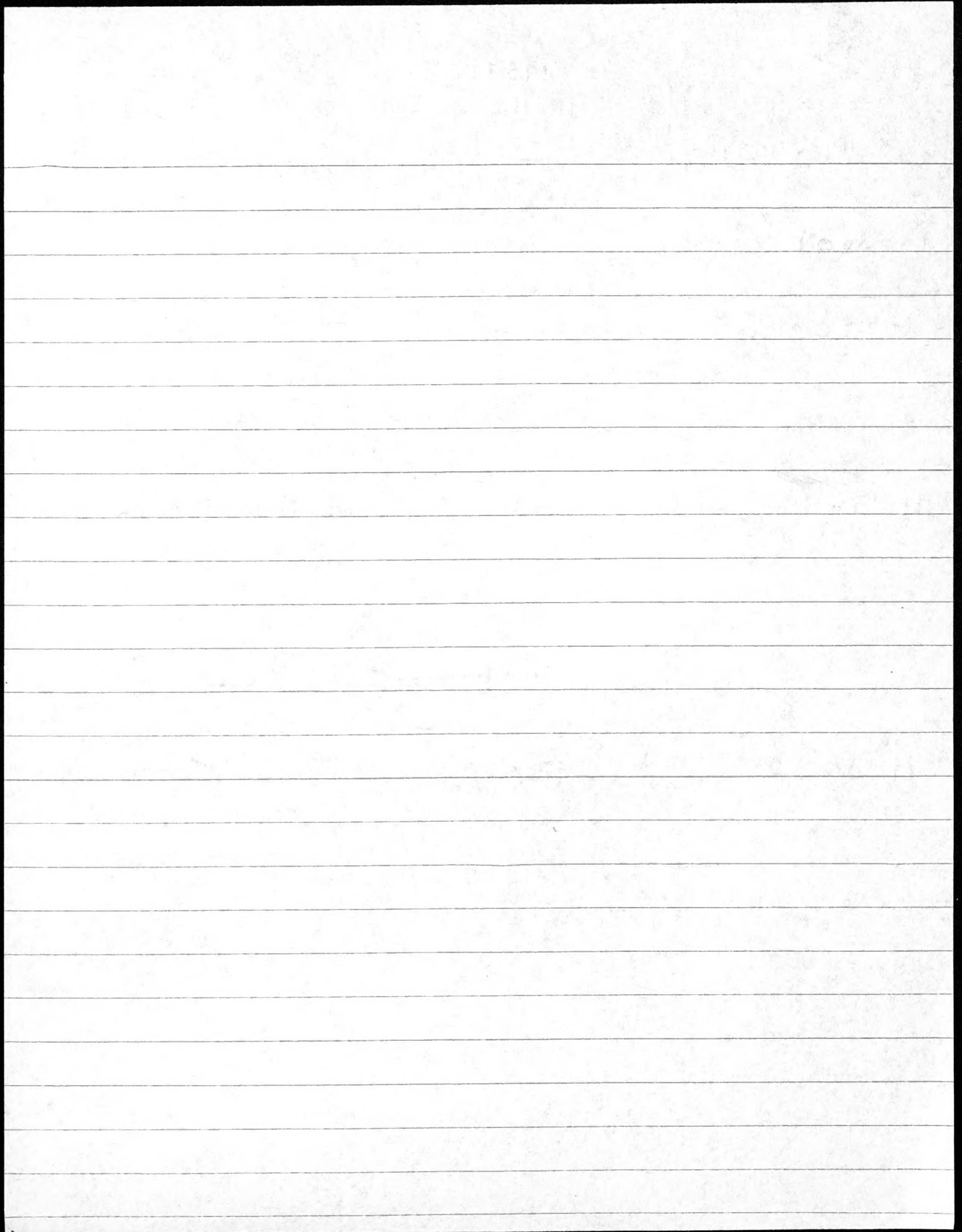
T. N. G. KRATKE MTS.  
KASSAM 1350 M.  
NOV. 8

~~||~~

H 3032

FROG 1  
1

T. N. G. KRATKE MTS.  
ARAU. 1400 M.  
OCT. 22



28

FROGS

1959  
ARCHBOLD EXP.

MAY 11, 1960

TO HERP.

coll. H. M. VANDEUSEN

FIELD No.

NAME

LOCALITY

H 939-994 }  
H 4123 }

FROG 56

T. N. G. MT. OTTO; KOTUNI

" 1

7000-8000 FT. AUG. 6

H 2872 - 2905

" 34

T. N. G. OKAPA AREA

PURUSA, 1970 M.

SEPT. 25

H 3060 - 3072

" 13

T. N. G. KRATKE MTS.

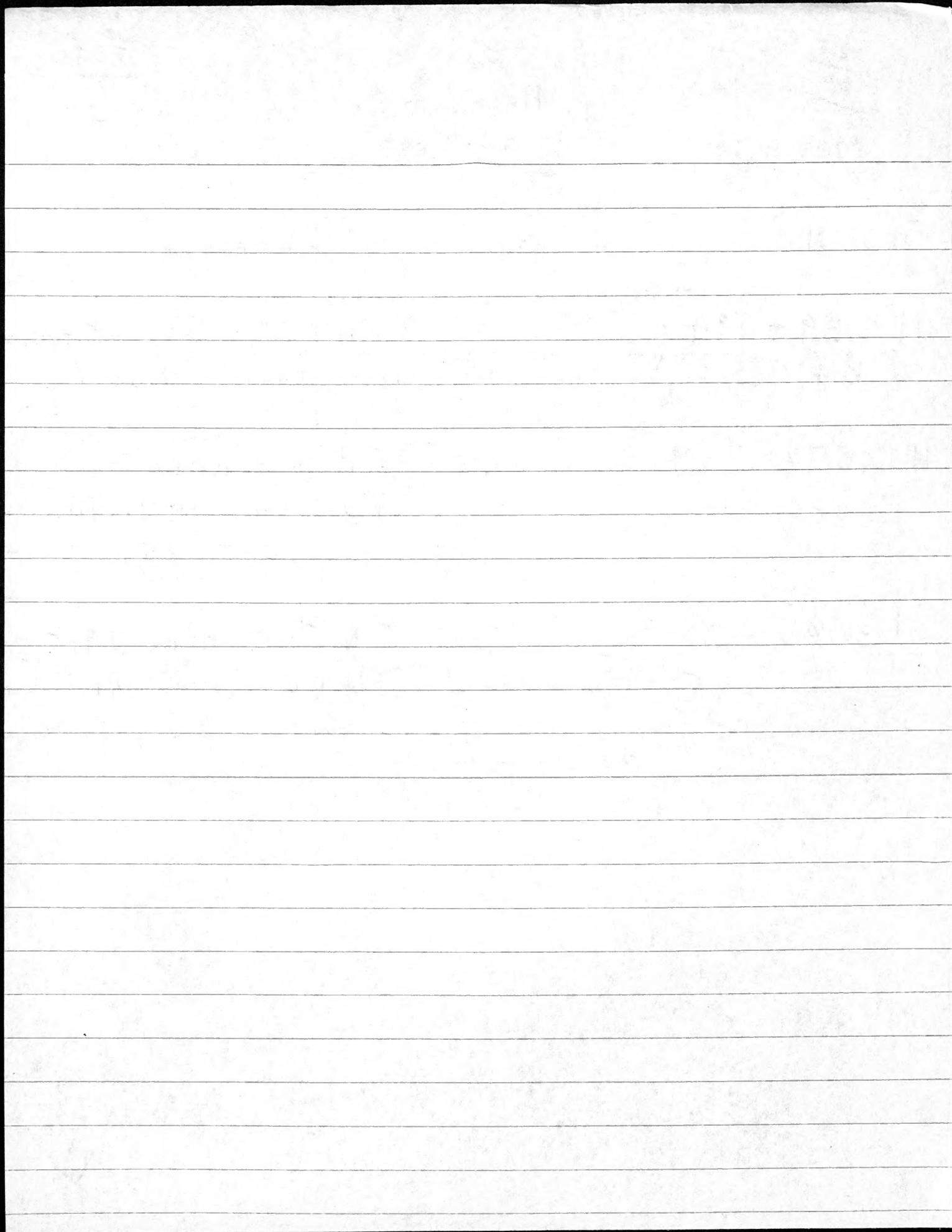
—

ARAU 1400 M

104

OCT. 25

HD





29

FROGS

1959

ARCHBOLD EXP.

MAY 12, 1960

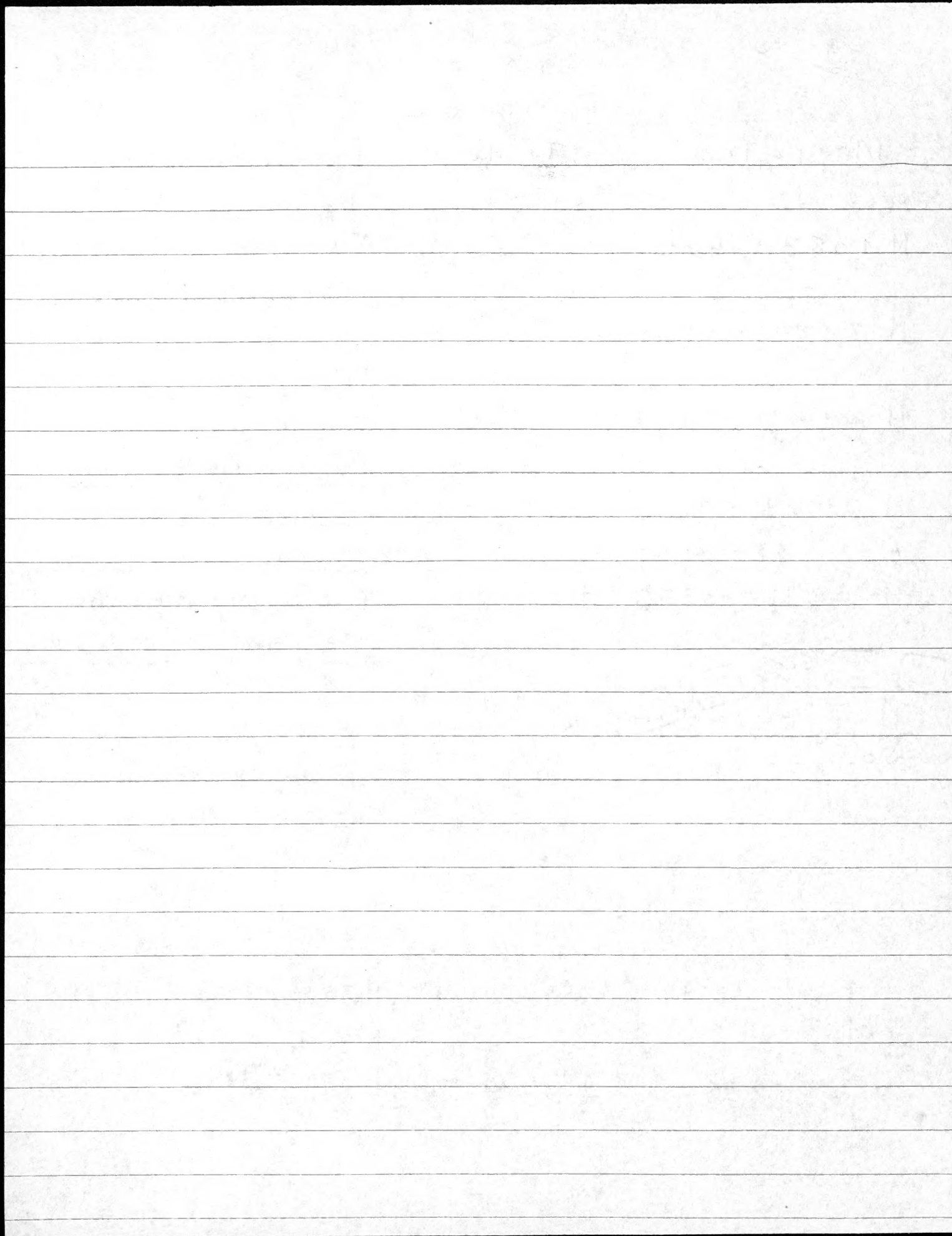
TO HERP.

(COLL. H. M. VANDEUSEN)

FIELD No.	NAME	LOCALITY
H 1383-1405	FROG 23	T.N.G. MT. OTTO, KOTUNI 7000-8000 FT. AUG. 9
H 2920-2923	" 4	T.N.G. OKAPA AREA PURUSA 1970 M. SEPT. 26
H 2939-2942 *	" 4	T.N.G. KRATKE MTS, ARAU 1400 M. OCT. 9
H 2987-3001	" 15	(SAME) OCT. 16
H 3033-3042	" 10	(SAME) OCT. 23
H 3371-3376 †	" 6	T.N.G. KRATKE MTS. KASSAM, 1350 M. NOV. 3
H 3756-3876 X	" 121 183	T.N.G. UPPER MARKHAM VALLEY, WATER RICE 450 M. NOV. 11

\* 1 MISSING ( LABEL READS H 2939-2943 )  
 † 1 " ( " " H 3371-3377 )  
 X 30 " ( " " H 3756-3906 )

V.D.



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LIZARDS

1959

ARCHBOLD EXP.

MAY 13, 1960

TO HERP. (coll. H. M. VAN DEUSEN)

FIELD No.

NAME

LOCALITY

H 1939-1969

GECKO

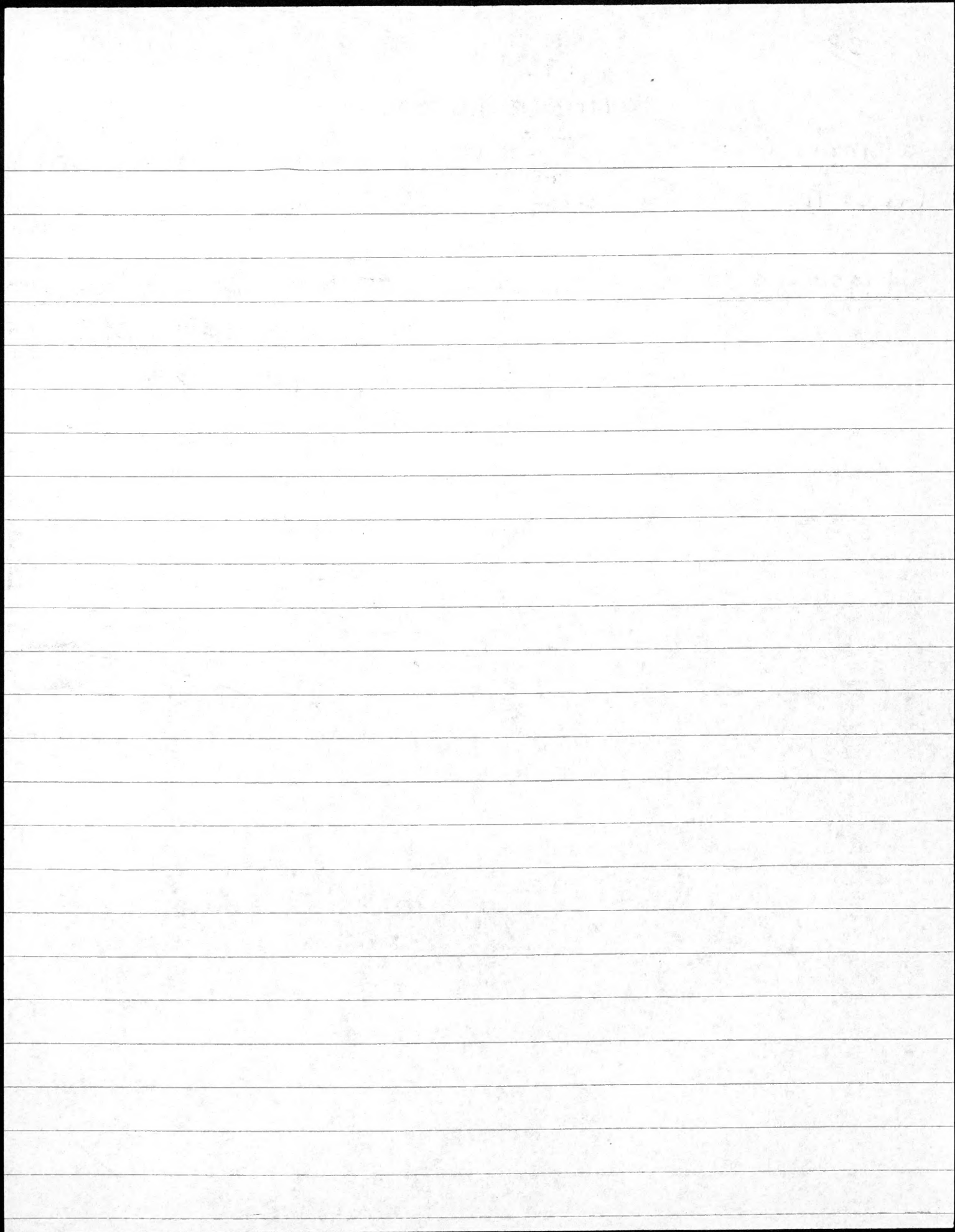
T. N. G. MT. MICHAEL

GONO. 1970 M.

AUG. 28

31

V.D.



31

1959  
ARCHBOLD EXP.

FROGS

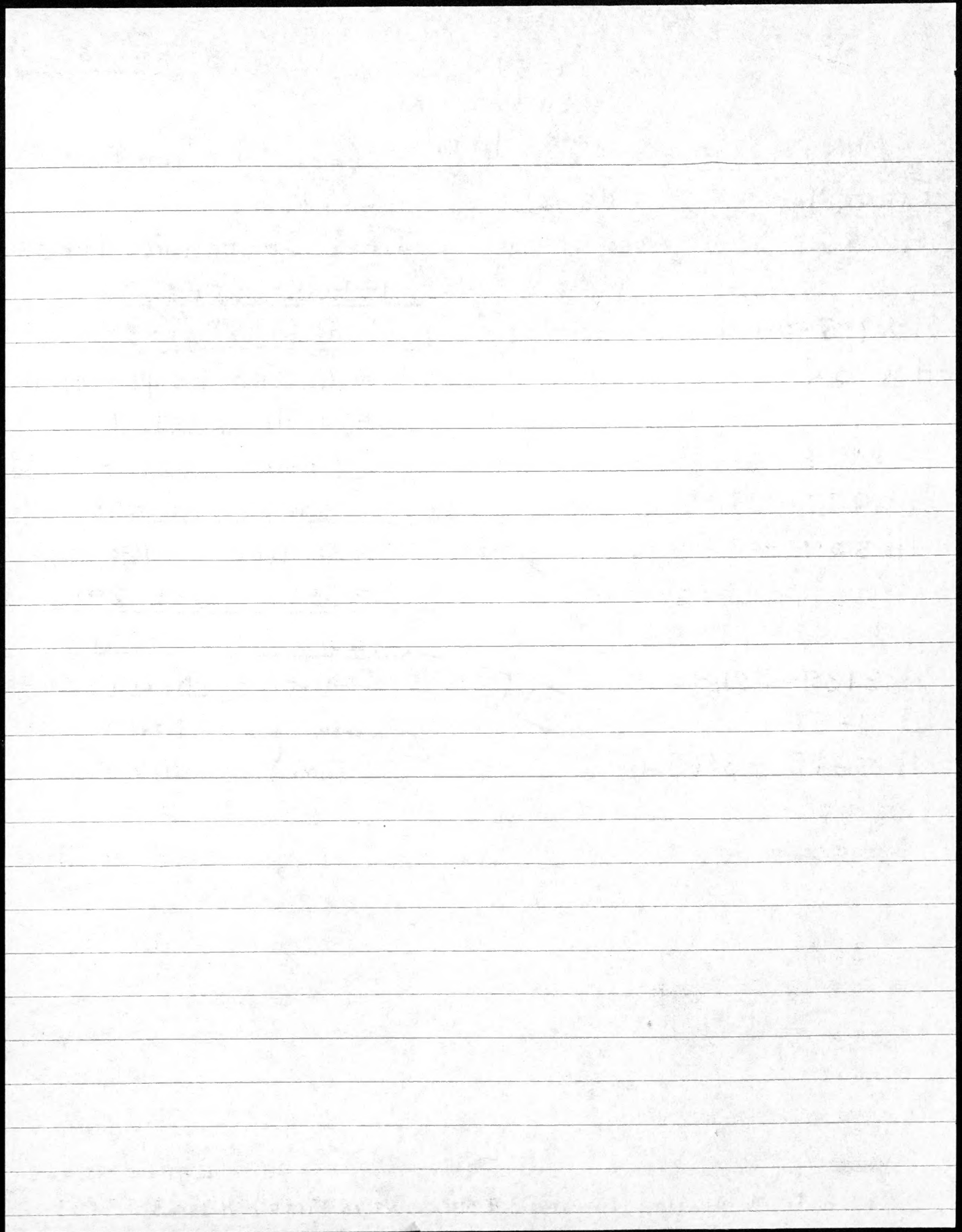
MAY 13, 1960

TO HERP. (COLL. H. M. VAN DEUSEN)

FIELD No.	NAME	LOCALITY
H 2859	FROG 1	T.N.G. OKAPA AREA, PUROSA <u>1970 M. SEPT. 21</u>
H 2915-2919	" 5	<u>(SAME) SEPT. 26</u>
H 2932	" 1	T.N.G. KRATKE MTS. ARAU <u>1400 M. OCT. 7</u>
H 2938	" 1	<u>(SAME) OCT. 8</u>
H 2977-2986	" 10	<u>(SAME) OCT. 15</u>
H 3073	" 1	T.N.G. KRATKE MTS. KASSAM <u>1350 M. OCT. 29</u>
H 3083-3130	* 48	<u>(SAME) OCT. 31</u>
H 3137-3180	" 44	<u>(SAME) NOV. 1</u>
H 3456	" 1	<u>(SAME) NOV. 8</u>
H 3615-3754	" 140	<u>(SAME) NOV. 9</u>
	<u>252</u>	

H.D.

\* 1 MISSING (PROBABLY A MISCOUNT IN FIELD) LABEL READS H 3083-3131



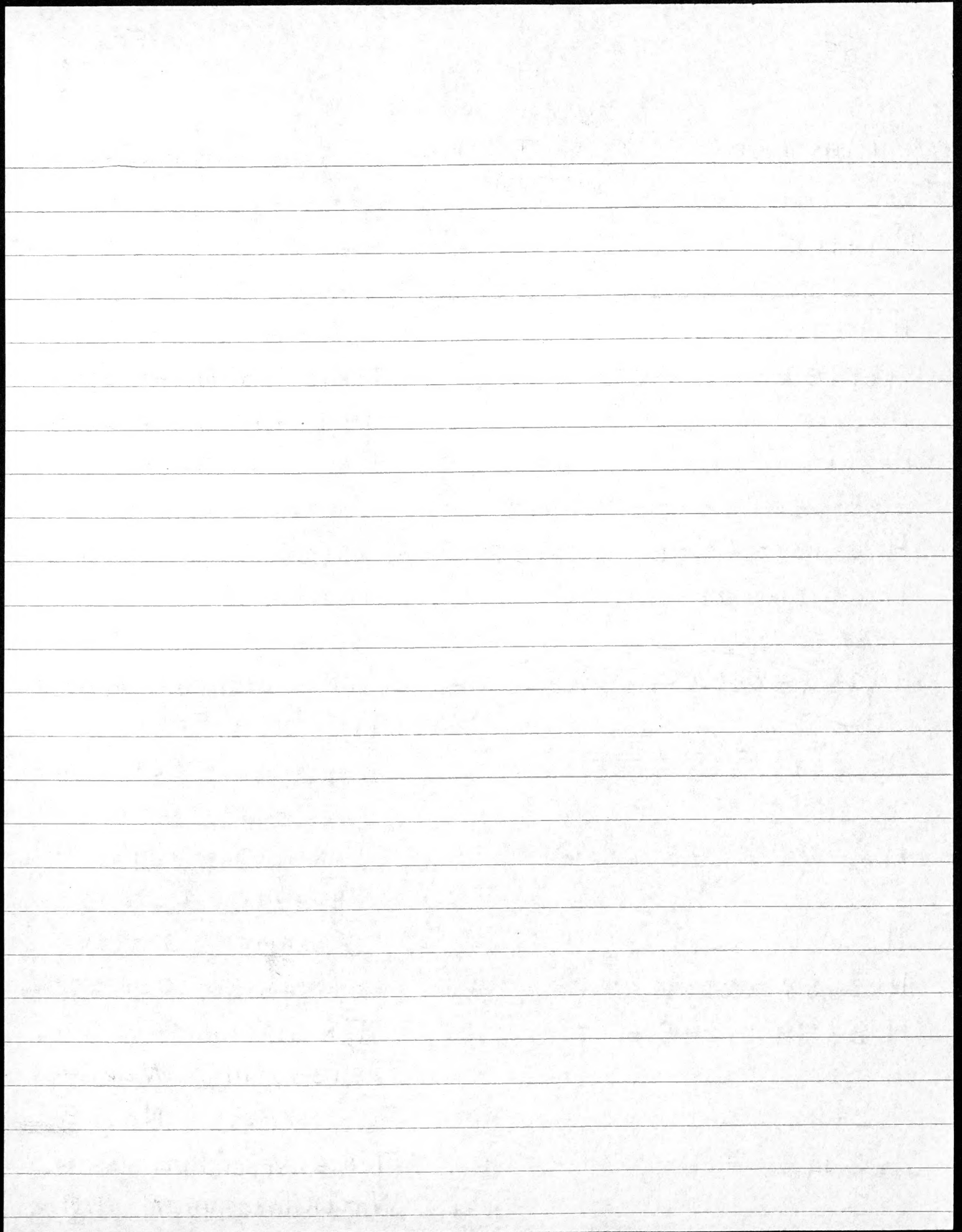
1959

ARCHBOLD EXP.

MAY 16, 1960

TO HERP. (coll. H.M. VAN DEUSEN)

FIELD No.	NAME	LOCALITY
H 1411	FROG 1	T. N. G. MT. OTTO, KOTUNI 7000-8000 FT. AUG. 10
H 1773	" 1	(SAME) AUG. 18
H 1932	" 1	T. N. G. MT. MICHAEL, GONO 1970 M. AUG. 28
H 2019 - 204 <sup>5</sup> <del>6</del>	" 27	T. N. G. MT. MICHAEL (N.E. SLOPES) 6500 FT. SEPT. 1
H 2213 - 2344	" 132	(SAME) SEPT. 10
H 2811 - 2813	" 3	T. N. G. KAINANTU 5200 FT. SEPT. 19
H 2860 - 2862	" 3	T. N. G. OKAPA AREA, PUROSA 1970 M. SEPT. 21
H 2863 - 2864	" 2	(SAME) SEPT. 22
H 2927	" 1	(SAME) OCT. 1
H 2947 - 2948	" 2	T. N. G. KRATKE MTS. ARAU 1400 M. OCT. 13
H 3030 - 3031	" 2	(SAME) OCT. 22
H 3059 <del>3059</del>	" 1	(SAME) OCT. 25
H 3379 - 3454	" 76	T. N. G. KRATKE MTS. KASSAM 1350 M. NOV. 4.
H 3482 - 3614	" 133	(SAME) NOV. 8
H 3918 - 4074	" 157	T. N. G. UPPER MARKHAM VALLEY
	<u>542</u>	WATER RICE 450 M. NOV. 12





33FROGS1959  
ARCHBOLD EXP.

MAY 16, 1960

TO HERP. (COLL. H. M. VAN DEUSEN)

FIELD No.                      NAME                      LOCALITY

ORIGINAL LABEL READS:

H 3055 - 3078	FROG	T.N.G. KRATKE MTS. KASSAM NOV. 6 1350 M.
---------------	------	--

DATA CORRECT BUT

FIELD NOS. SHOULD READ:

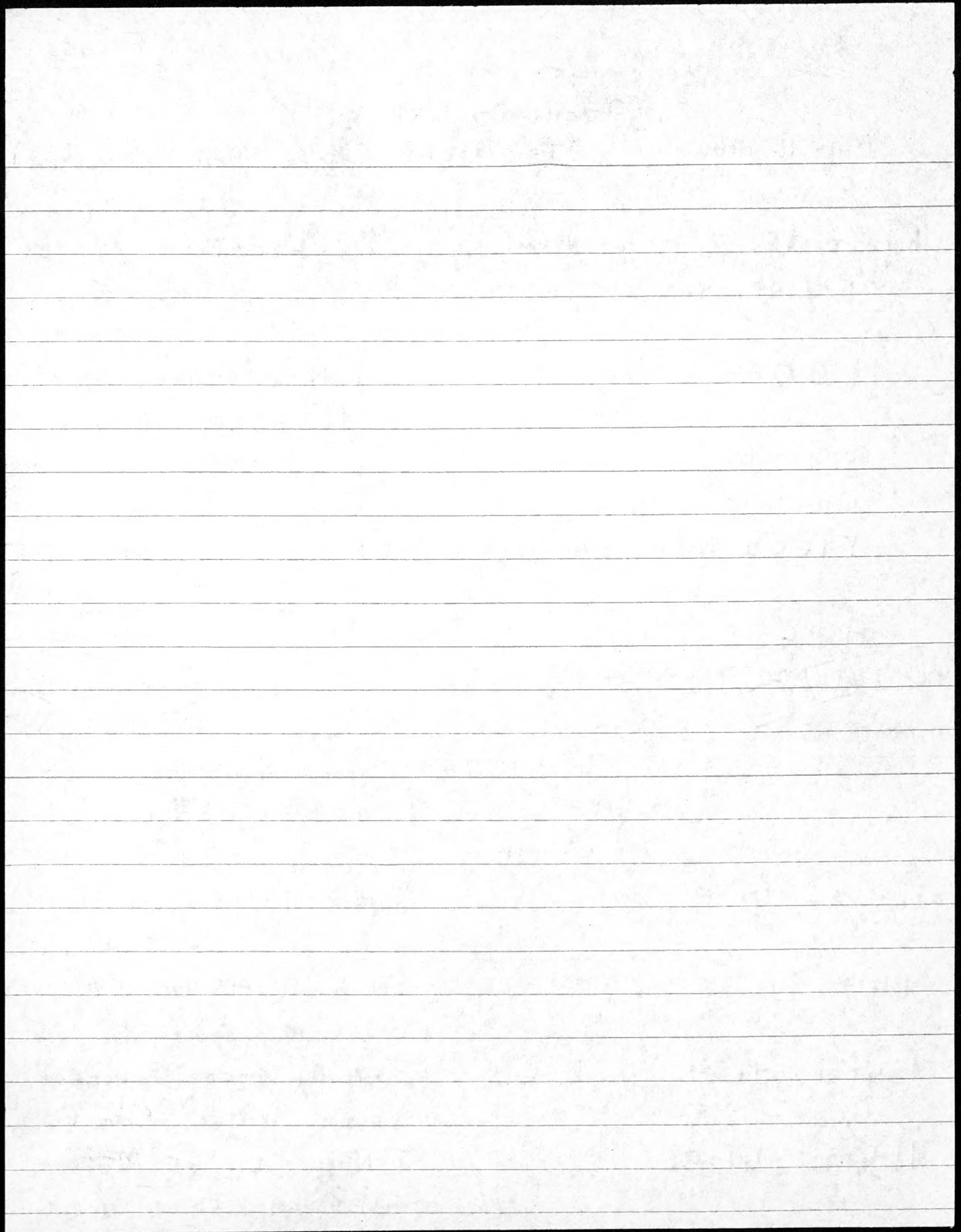
H 3455	FROG	1	
H 3459 - 3478	FROG	20	(AS ABOVE)

[ H 3456 - 3457 = FROG - NOV. 8 ]

[ H 3458 - = LIZARD - NOV. 8 ]

~~11~~

H 4124 - 4125	FROG	2	T.N.G. MT. MICHAEL (N.E. SLOPES) 6500 FT. SEPT. 10
H 4126 - 4130	"	5	T.N.G. KRATKE MTS. KASSAM 1350 M. NOV. 8
H 4131 - 4134	"	4	T.N.G. UPPER MARKHAM VALLEY WATER RICE 450M NOV. 12
H 4135 - 4138	"	4	T.N.G. KRATKE MTS. KASSAM 1350 M. NOV. 6
		<u>36</u>	



34

LIZARDS

1959

ARCHBOLD EXP.

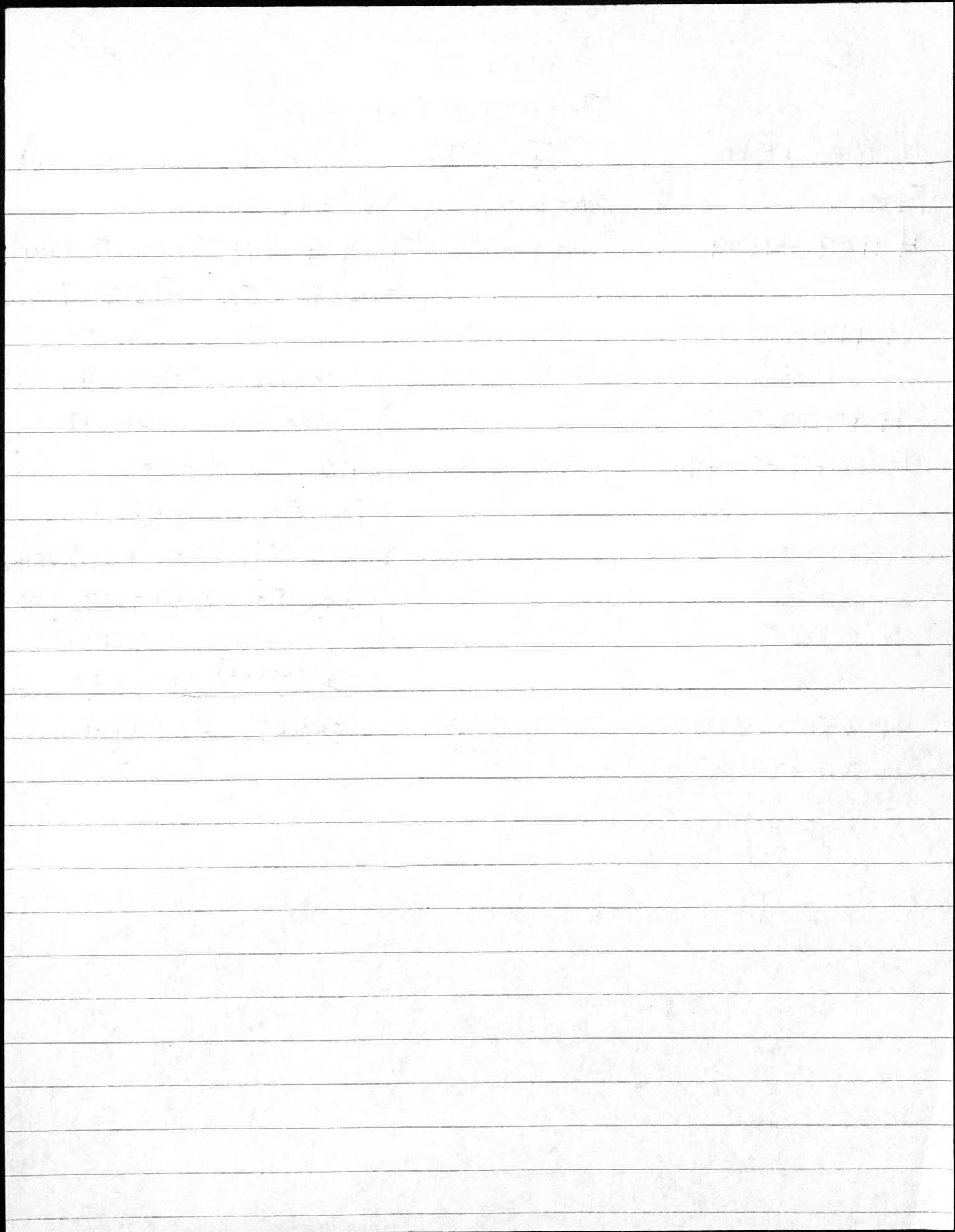
TO HERP.

(COLL. H.M. VAN DEUSEN)

MAY 17, 1960

FIELD No.	NAME	LOCALITY
H 1107-1109	LIZARD 3	T.N.G. MT. OTTO, KOTUNI 7000-8000 FT. AUG. 7
H 1155	" 1	(SAME) AUG. 7
H 1418	" 1	(SAME) AUG. 11
H 1772	" 1	(SAME) AUG. 17
H 2047-2049	" 3	T.N.G. MT. MICHAEL (N.E. SLOPES) 6500 FT. SEPT. 1
H 2050	" 1	T.N.G. MT. MICHAEL, LUFA 6500 FT. SEPT. 3
H 2345	" 1	T.N.G. MT. MICHAEL SEPT. 10 (N.E. SLOPES) 6500 FT
H 2500	" 1	(SAME) SEPT. 11
H 2792	" 1	(SAME) SEPT. 12

13



35FROGS1959  
ARCHBOLD EXP.

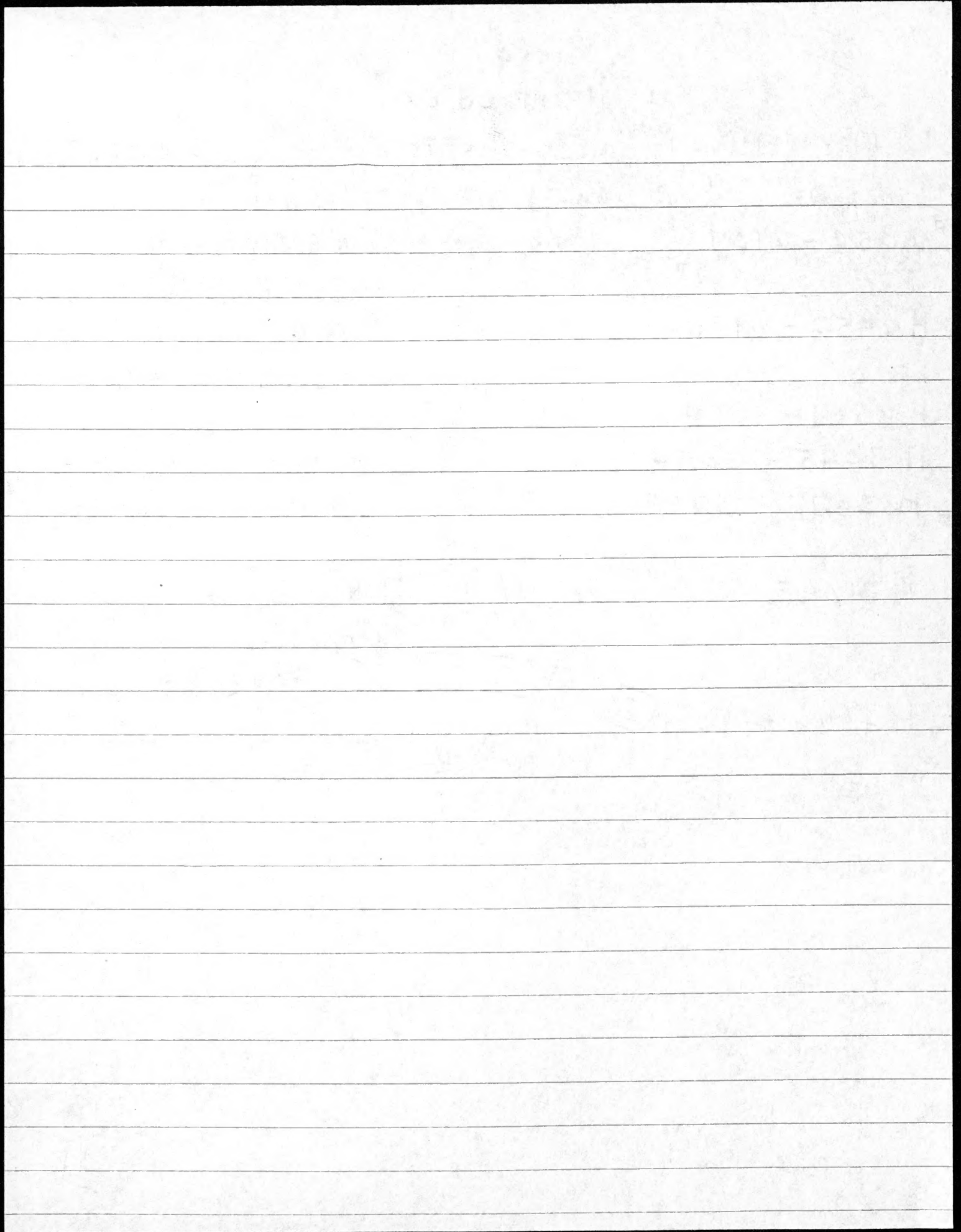
MAY 19, 1960

TO HERP.

(coll. OF H. M. VAN DEUSEN)

FIELD No.	NAME	No.	LOCALITY
H 2052-2107	FROG	56	T.N.G. MT. MICHAEL (N.E. SLOPES) 6500 FT. SEPT. 3
H 2952-2976	"	25	T.N.G. KRATKE MTS. ARAU 1400 M. OCT. 14
H 3024-3029	"	6	(SAME) OCT. 21
H 3045-3054	"	10	(SAME) OCT. 24
H 3077-3082	"	6	(SAME) OCT. 30 " CAUGHT AT 2000 FT."
H 4095	"	1	T.N.G. UPPER MARKHAM VALLEY UMI RIVER 475 M. NOV. 24
H 4096-4103	"	8	(SAME) NOV. 27
		<u>112</u>	

H.D.



36

LIZARDS

1959

ARCHBOLD EXP.

MAY 19, 1960

TO, HERT.

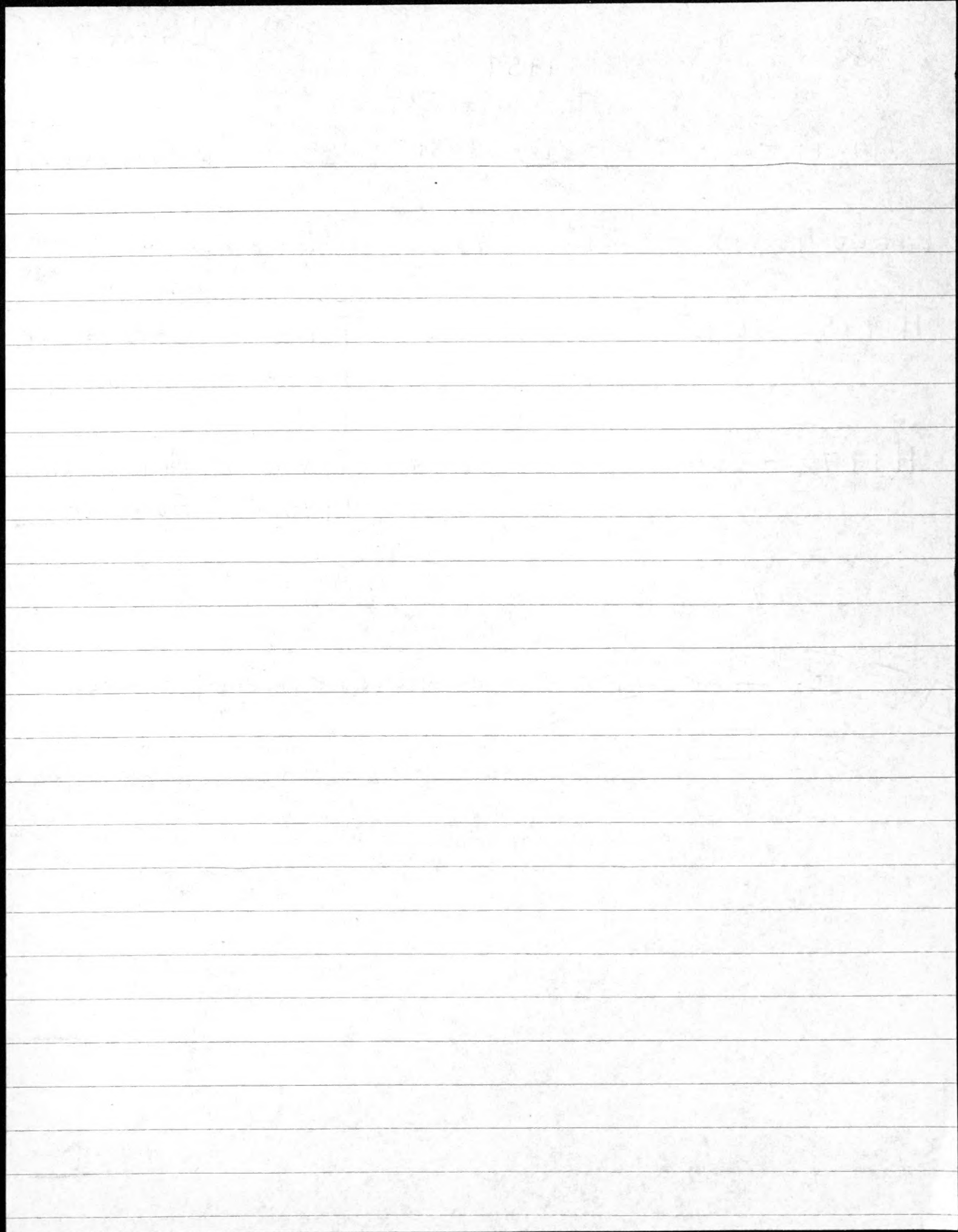
(COLL. OF H. M. VAN DEUSEN)

FIELD No.	NAME	No.	LOCALITY
H 995 - 1095 <sup>4</sup> *	LIZARD	100	T. N. G. MT. OTTO, KOTUNI 7000-8000 FT. AUG. 6
H 1970 - 2003	"	34	T. N. G. MT. MICHAEL, GONO 1970 M. AUG. 28

134

\* 1 OF 101 IN SERIES MISSING. PROBABLY A MISCOUNT.

V.D.





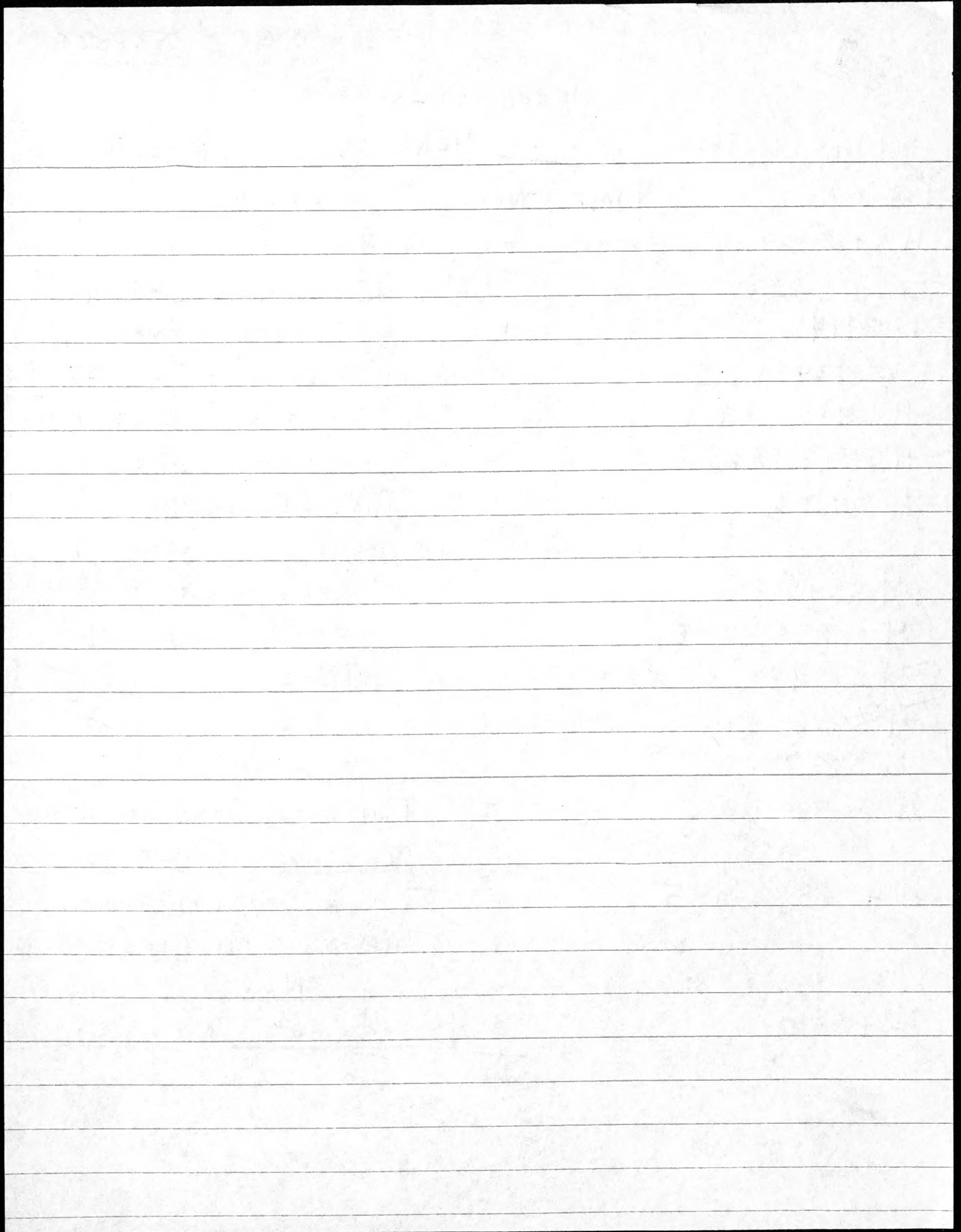
311959  
ARCHBOLD EXP.SNAKES

MAY 19, 1960

TO HERP. (COLL. OF H. M. VAN DEUSEN)

FIELD No.	NAME	No.	LOCALITY
H 2908-2911	SNAKE	4	T.N.G. <sup>EASTERN HIGHLANDS</sup> OTAPPA AREA, PUROSA <u>1970 M. SEPT. 25</u>
H 2914	"	1	(SAME) SEPT. 26
H 2924	"	1	(SAME) SEPT. 27
H 2925-2926	"	2	(SAME) OCT. 1
H 2929-2930	"	2	(SAME) OCT. 2
H 2933	"	1	T.N.G. KRATKE MTS. ARAU <u>1400 M. OCT. 7</u>
H 2945	"	1	(SAME) OCT. 9
H 2950-2951	"	2	(SAME) OCT. 13
H 3043	"	1	(SAME) OCT. 23
H 3056	"	1	(SAME) OCT. 24
H 3057	"	1	(SAME) OCT. 25
H 3074-3075	"	2	T.N.G. KRATKE MTS. KASSAM <u>1350 M. OCT. 29</u>
H 4083, 4085	"	2	T.N.G. UPPER MARKHAM VALLEY, UMI RIVER 475M. <u>NOV. 17</u>
H 4090	"	1	(SAME) NOV. 21

22



38

LIZARD

1959

ARCHBOLD EXP.

MAY 19, 1960

TO HERP. (coll. of H. M. VAN DEUSEN)

FIELD No.

NAME

LOCALITY

H 855

LIZARD

$\frac{1}{1}$

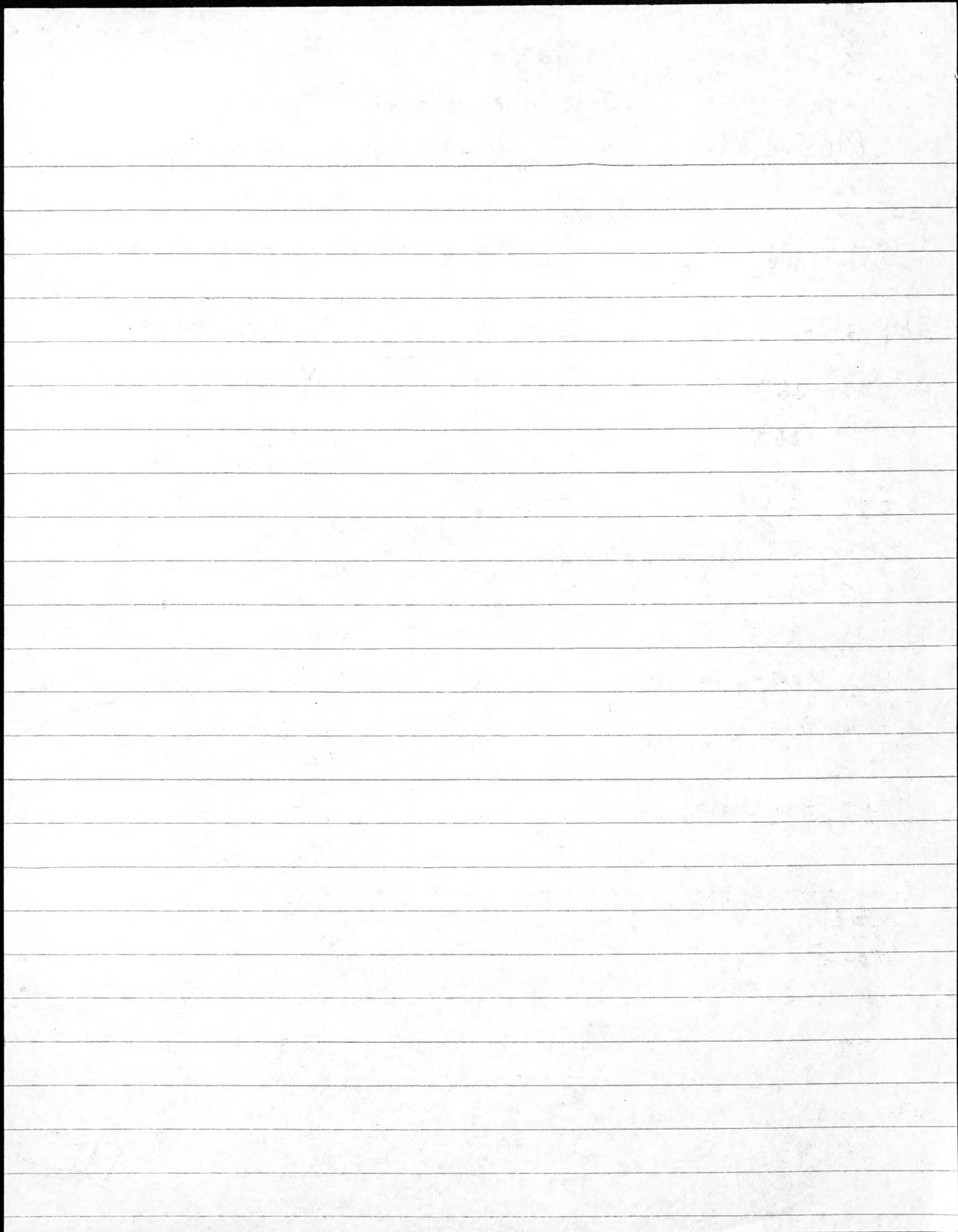
T.N.G. MT. WILHELM

YANDARA, (NORTH SLOPES)

6000 FT.

JULY 30

V.D.

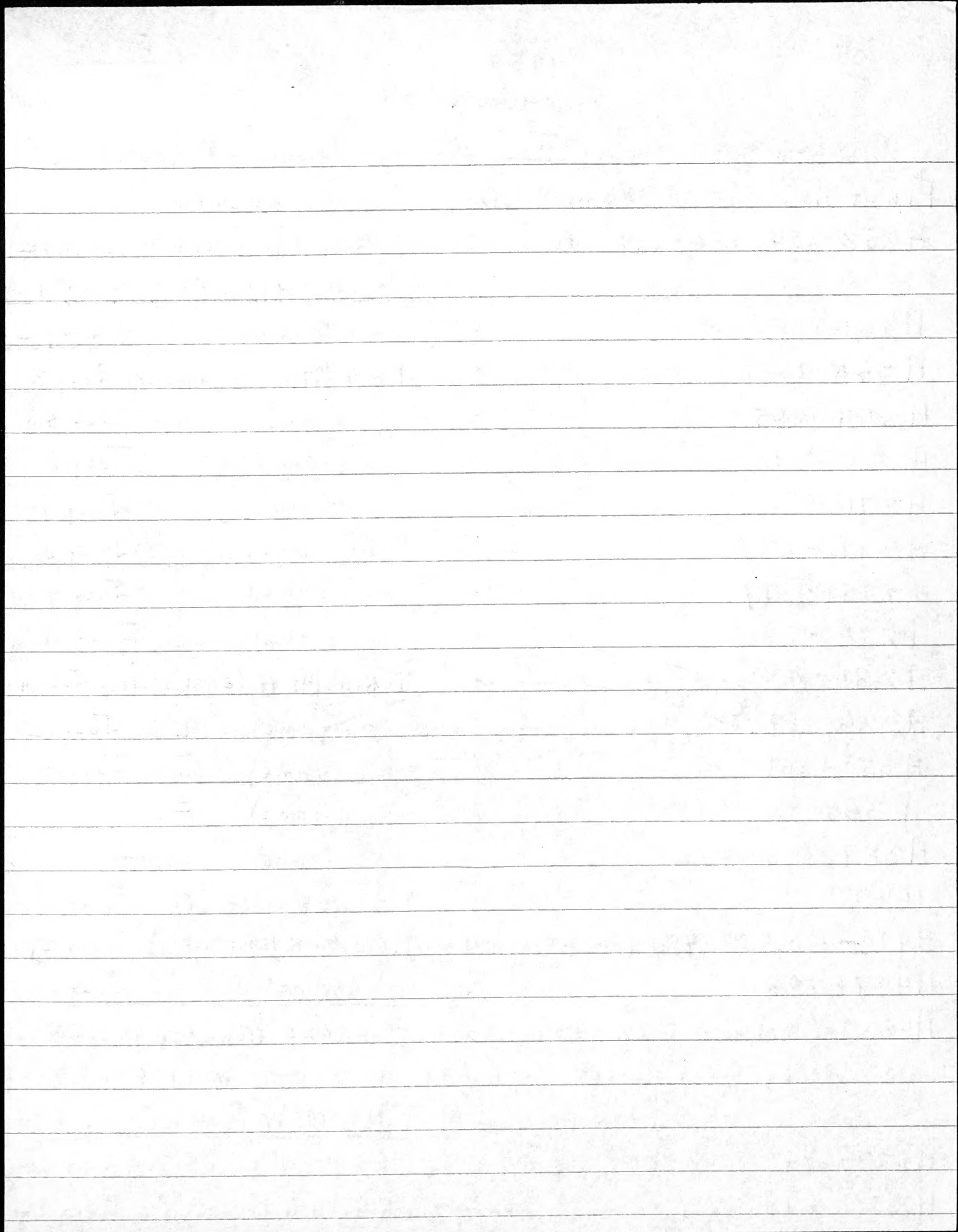


391959  
ARCHBOLD EXP.FT 045

MAY 20, 1960

TO HERP. (COLL. H. M. VAN DEUSEN)

FIELD No.	NAME	No.	LOCALITY
H 253-254, 256-259	FROG	6	T. N. G. MT. WILHELM, PENGAGL CREEK, 9100 FT. JULY 1
H 261	"	1	T. N. G. MT. W. (EAST SLOPES) JULY 2
H 262-263	"	2	T. N. G. MT. W. PENGAGL CR. JULY 3
H 264-265	"	2	(SAME) JULY 5
H 266-270	"	5	(SAME) JULY 6
H 271	"	1	(SAME) JULY 7
H 272-274	"	3	(SAME) JULY 8
H 275-277	"	3	(SAME) JULY 9
H 279-280	"	2	(SAME) JULY 11
H 281-284	"	4	T. N. G. MT. W. (EAST SLOPES) JULY 11
H 326, 329-330, 332	"	4	(SAME) ↓ JULY 12
H 350-351	"	2	(SAME)   1   JULY 15
H 366	"	1	(SAME)   0   JULY 16
H 387, 392-402	"	12	(SAME)   0   JULY 17
H 462	"	1	T. N. G. MT. W. PENGAGL CR. JULY 19
H 470-476, 479-480, 486, 490	"	11	T. N. G. MT. W. (EAST SLOPES) JULY 21
H 497-498	"	2	(SAME) JULY 22
H 632 (MARKED 622, BUT ANOTHER # 622 ALREADY IN COLLECTION LOCALITY AGREES WITH 632, AND NOT WITH 622)			
	FROG	1	T. N. G. MT. W. PENGAGL CR. JULY 24
H 623-624	"	2	T. N. G. MT. W. (EAST SLOPES) JULY 24
H 627-628	"	$\frac{2}{67}$	T. N. G. MT. W. PENGAGL CR. JULY 24



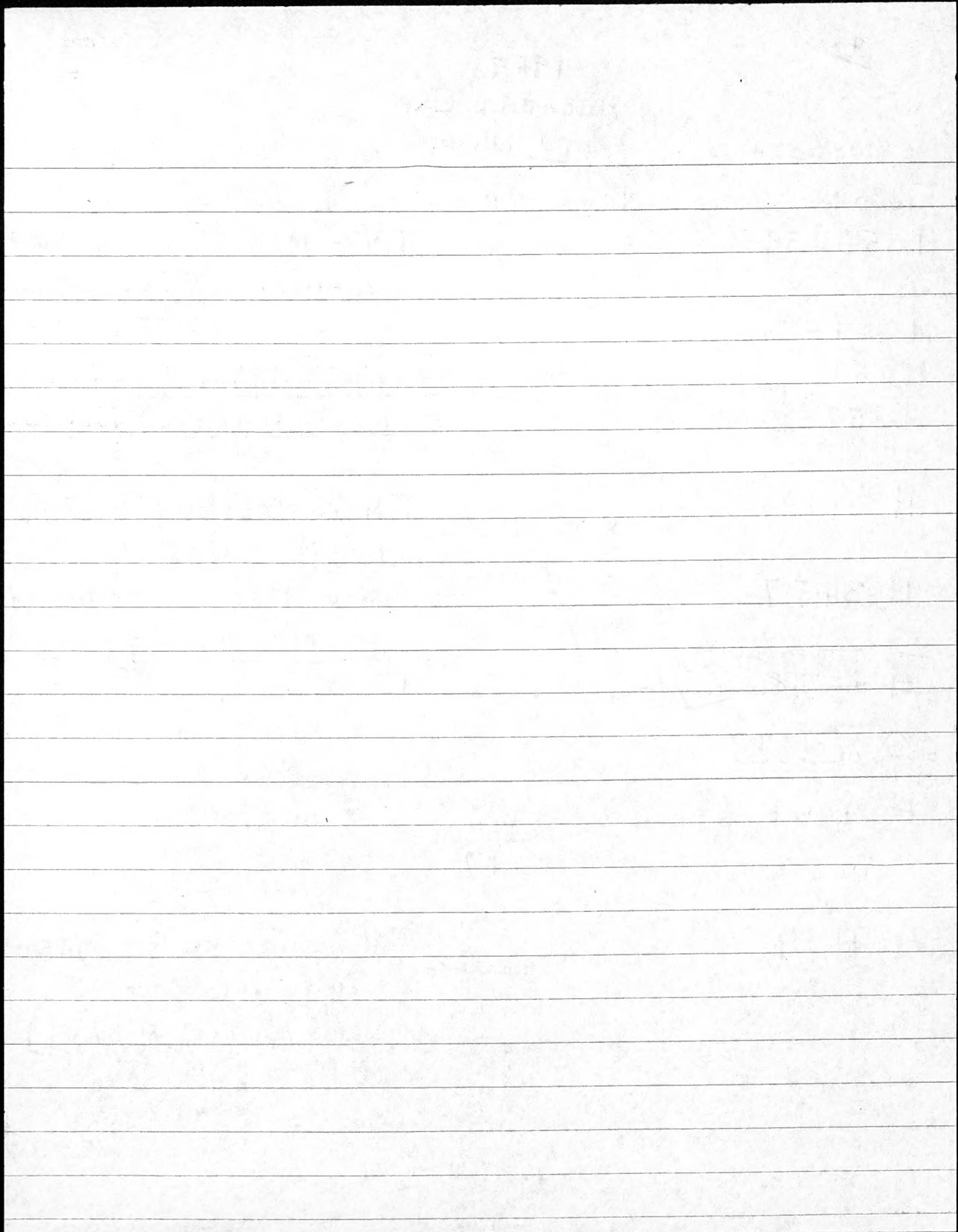
1959

ATRENBOLD EXP.

MAY 20, 1960

TO HERP. (coll. H.M. VAN DEUSEN)

FIELD No.	NAME	No.	LOCALITY
H 656, 659-660, 663	FROG	4	T.N.G. MT. WILHELM (EAST SLOPES) (8000-9100 FT.) JULY 25
H 764-766	"	3	(SAME) JULY 27
H 769	"	1	(SAME BUT 9300 FT.) <sup>JULY 27</sup> L.F. BRASS
H 857-861	"	5	T.N.G. MT. W. (EAST SL.) JULY 30
H 2949	"	1	T.N.G. KRATKE MTS. ARAU 1400 M. OCT. 13
H 3457	"	1	T.N.G. KRATKE MTS. KASSAM 1350 M. NOV. 8
H 4078	"	1	T.N.G. UPPER MARKHAM VALLEY UMI RIVER, 475 M. NOV. 17
H 4082	"	1	(SAME) NOV. 17
		<u>17</u>	
H 4139	"	1	T.N.G. KRATKE MTS. ARAU 1400 M. OCT. 15 (IN SNAKE H 3135)
		<u>18</u>	





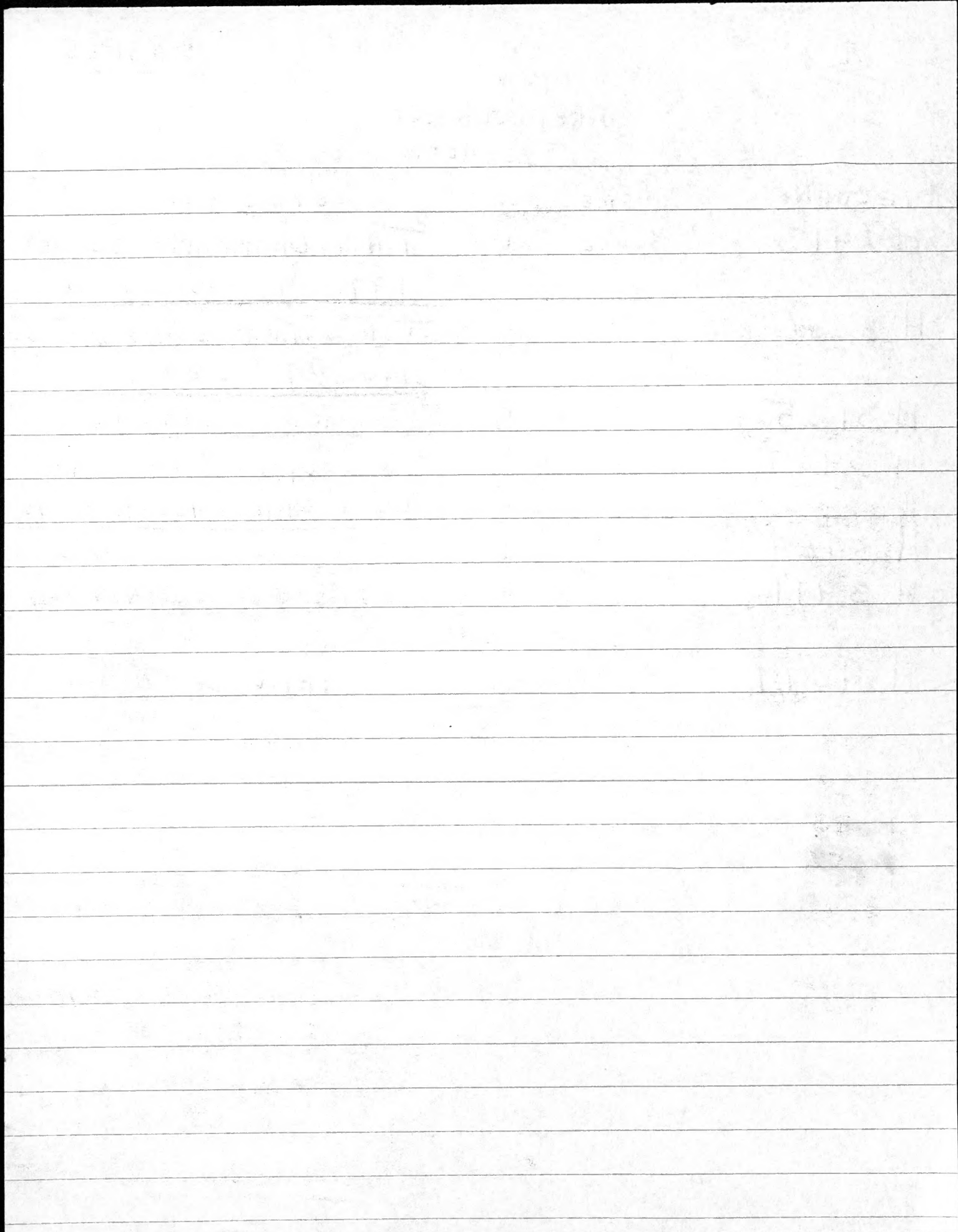
41SNAKES

1959  
 ARCHBOLD EXP.  
TO HERP.

FIELD No.	NAME	No.	LOCALITY.
H 2913	SNAKE	1	T.N.G. OKAPA AREA, PUROSA 1970 M. SEPT. 26
H 3006	"	1	T.N.G. KIRATKE MTS. ARAU 1400 M. OCT. 16
H 3135	"	1	(SAME) OCT. 15
H 3907	"	1	T.N.G. UPPER MARKHAM VALLEY WATER RICE 450 M. NOV. 12
H 3909	"	1	(SAME) NOV. 12
H 3911	"	1	(SAME) NOV. 12
H 4077	"	1	(SAME) NOV. 13

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 7



42

LIZARDS

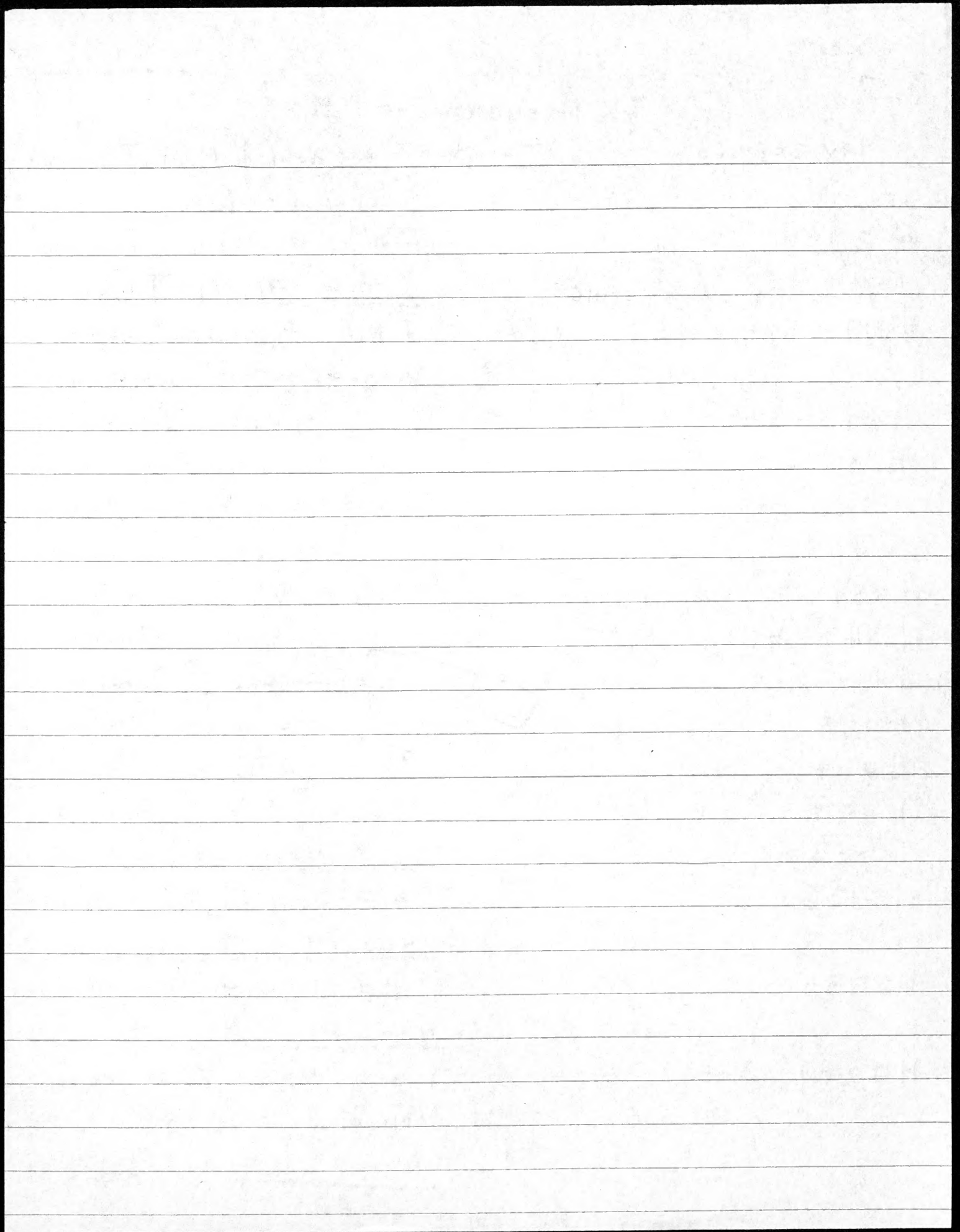
1959  
ARCHBOLD EXP.

MAY 20, 1960

TO HERP. (coll. H.M. VAN DEUSEN)

FIELD No.	NAME	No.	LOCALITY
H 278	LIZARD	1	T.N.G. MT. WILHELM, PENGAGL CREEK, 9100 FT. JULY 9
H 317 - 324 <sup>2</sup>	(2 MISSING) "	6	T.N.G. MT. WILHELM (EAST SLOPES) 8000-9100 FT. JULY 11
H 348 - 349	"	2	(SAME) JULY 13
H 362	"	1	(SAME) JULY 15
H 363 - 364	"	2	T.N.G. MT. W. PENGAGL CR. JULY 16
H 405	"	1	(SAME) JULY 17
H 439 - 442	"	4	T.N.G. MT. W. (E. SLOPES) JULY 18
H 443 - 461	"	19	
H 464 - 466	"	3	(SAME) JULY 19
H 468	"	1	(SAME) JULY 20
H 469	"	1	(SAME) JULY 21
H 493	"	1	(SAME) JULY 22
H 856	"	1	(SAME) JULY 30
H 3136	"	1	T.N.G. KRATKE MTS. ARAU 1400 M. OCT. 15
H 3755	"	1	T.N.G. KRATKE MTS. KASSAM 1350 M. NOV. 9
H 4094	"	1	T.N.G. UPPER MARIKHAS VALLEY UMI RIVER, 475 M. NOV. 24, coll. L.J. BRASS

46



43

1959

LIZARD

MAY 20, 1960

ARCHBOLD EXP.

TO HERP. ( <sup>coll.</sup> H. M. VAN DEUSEN )

H 2499

LIZARD

1

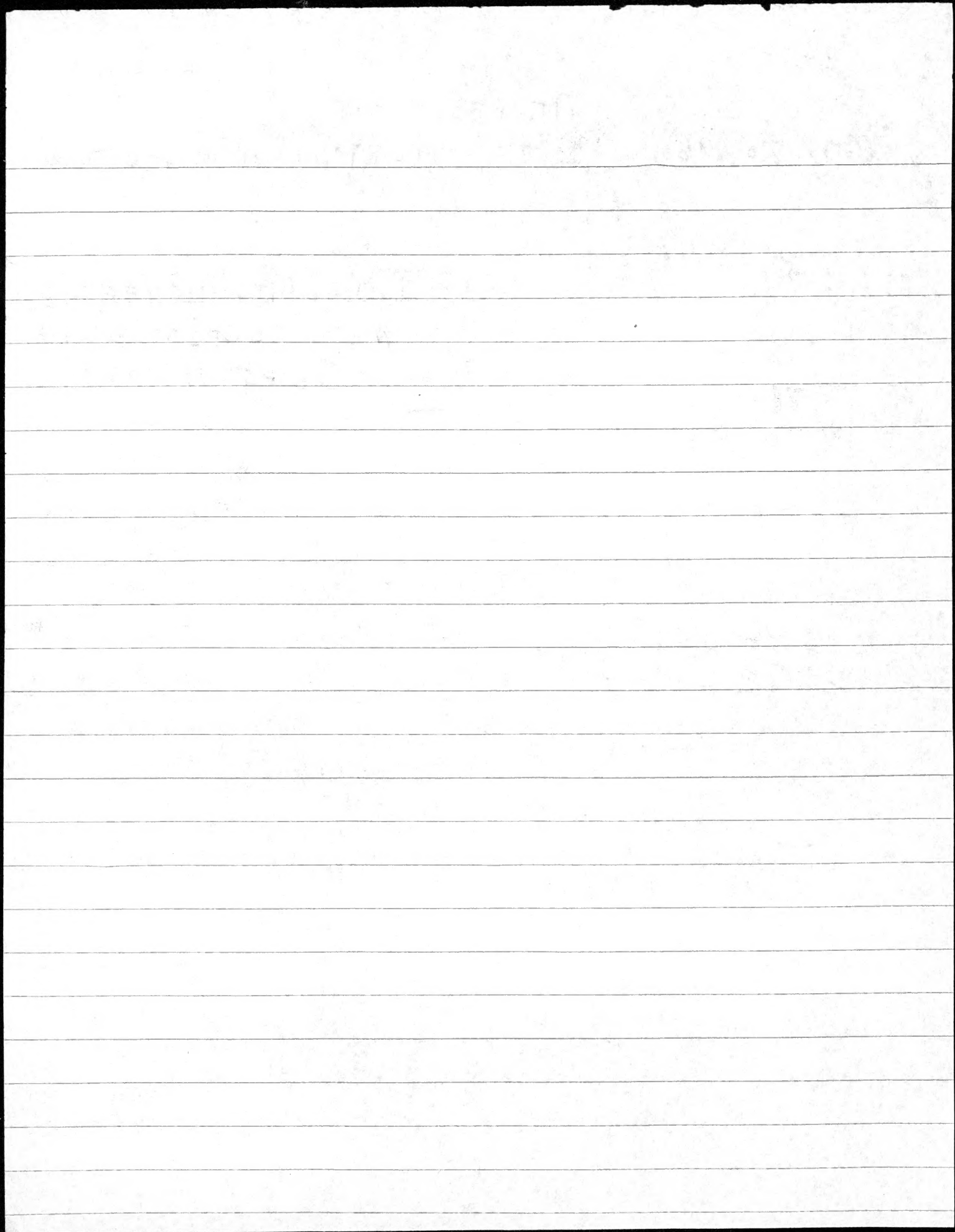
T.N.G. MT. MICHAEL

N.E. SLOPES 6500 FT.

SEPT. 11, 1959

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1



44

SNAKES

1959

ARCHBOLD EXP.

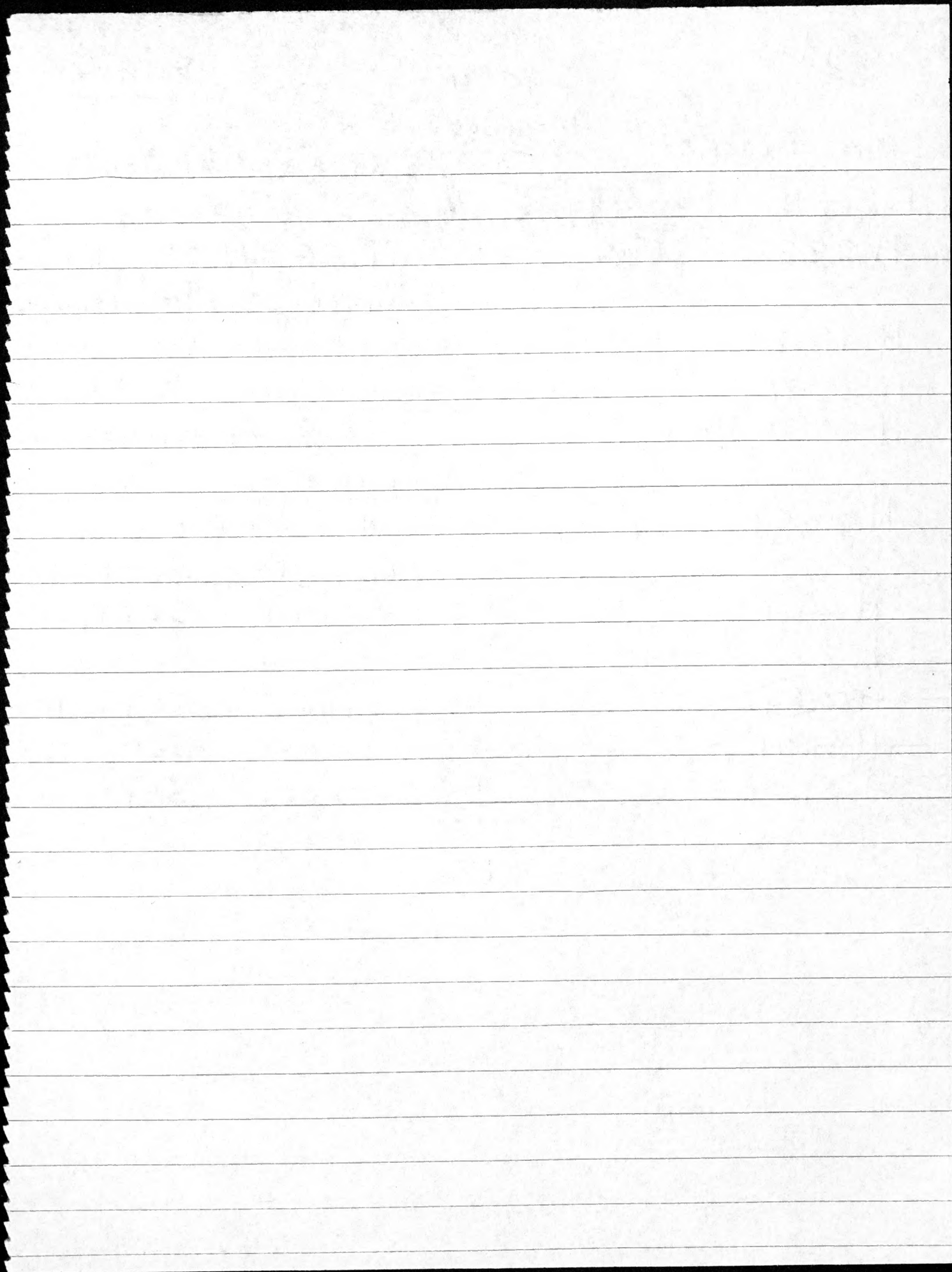
MAY 20, 1960

TO HERP. (coll. H.M. VAN DEUSEN)

FIELD No.	NAME	No.	LOCALITY
H 938	SNAKE	1	T.N.G. MT. OTTO, KOTUN <u>CIRCA 6800 FT. AUG. 5</u>
H 1106	"	1	(SAME) (7000-8000 FT.) AUG. 6
H 1771	"	1	(SAME) c. 7000 FT. AUG. 17
H 1930, 1931	"	2	T.N.G. MT. MICHAEL, GO <u>CIRCA 1500 M. AUG. 27</u>
H 2051	"	1	T.N.G. MT. MICHAEL (N.E. SLO) <u>6500 FT. SEPT. 3</u>
H 2212	"	1	(SAME) SEPT. 10
H 2346, 2347	"	2	(SAME) SEPT. 10
H 2348	"	1	(SAME) SEPT. 11
H 2791	"	1	(SAME) SEPT. 12
H 2809	"	1	(SAME) SEPT. 13

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12





45

ARCHBOLD EXP.

12

FROGS

JULY 11, 1960

TO

HERPETOLOGY

PER  
VAN DEUSEN

H 4146-4154

AUSTRALIA: N.S.W. (NEAR  
UPPER ALLYN BARRINGTON  
32° 10' S 151° 30' E TOPS)

JAN. 29; FEB. 1, 1960

COLL. H.M. VAN DEUSEN

H 4143

AUST.: WESTERN AUST.; PERTH

COLLECTED DURING 1959

GIFT: JOHN MCGANN TO H.M. VAN D.

H 4144

AUST.: QUEENSLAND; TULLY

DEC. 25, 1959

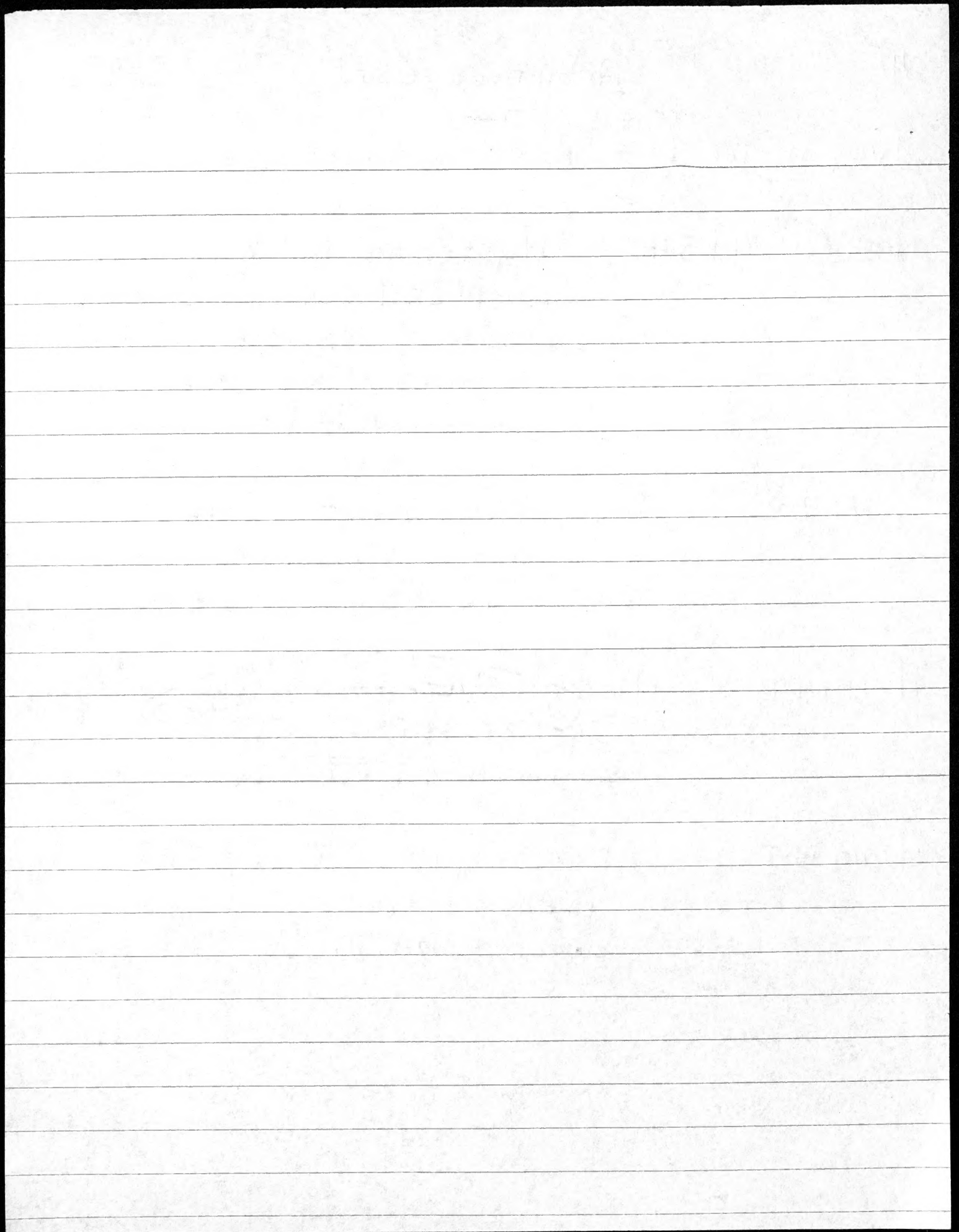
COLL. H.M. VAN DEUSEN

H 4145

AUST.: QLD.; TULLY

DEC. 26, 1959

COLL. H.M.V.D.



46

ARCHBOLD EXP.

# LIZARDS  
6

JULY 11, 1960

TO.

HERPETOLOGY

VAN DEUSEN

H 4155 - 4158

AUSTRALIA: N.S.W.

UPPER ALLYN

(NEAR A GROUP OF MOUNTAIN TOPS  
KNOWN AS "BARRINGTON TOPS")

coll. H. M. VAN DEUSEN

JAN. 29 - FEB. 1, 1960

H 4159 (D.C.W. 1705)

H 4160 (D.C.W. 1706)

TILIQUA

AUSTRALIA: QUEENSLAND;

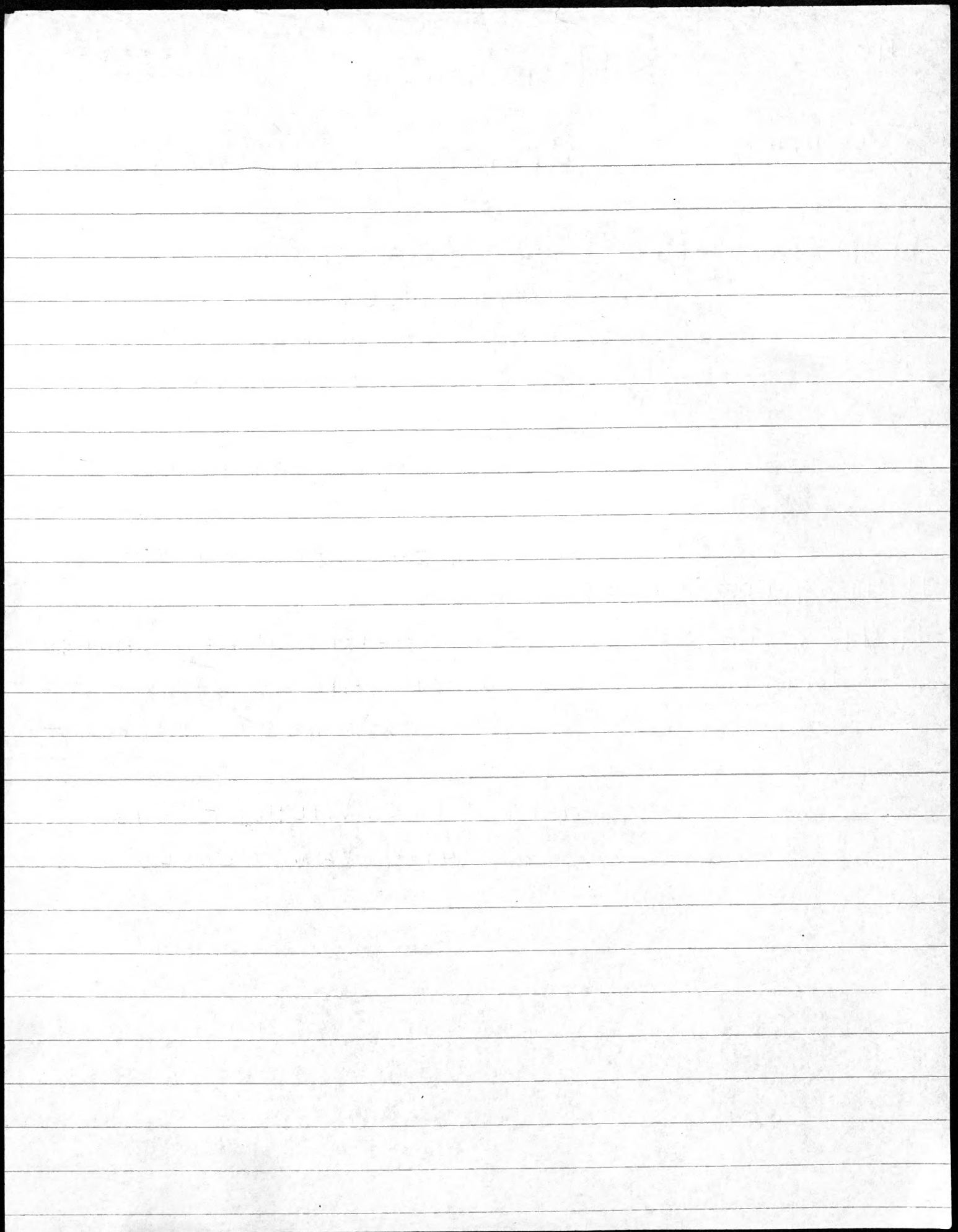
INNISFAIL

DEC. 23, 1959 (KILLED)

GIFT: D. C. WILHOFT TO  
H. M. VAN DEUSEN

BORN DEC. 20, 1959

PARENT CAUGHT AT EDGE  
OF RAIN FOREST NEAR  
INNISFAIL.



47

ARCHBOLD EXP.

3

SNAKES

JULY 11, 1960

TO

HERPETOLOGY

coll.

H.M. VAN DEUSEN

H 4140 TAIPAN AUSTRALIA; QUEENSLAND  
IRON RANGE

SEPT. 5, 1949

GIFT: ERNEST STEPHENS

TO H.M. VAN DEUSEN

H 4141 BLIND SNAKE AUST.: QUEENSLAND;  
BARRON WATERS OR "LAKE PLACID"  
5 mi. N. OF CAIRNS

coll. HOBART M. VAN DEUSEN

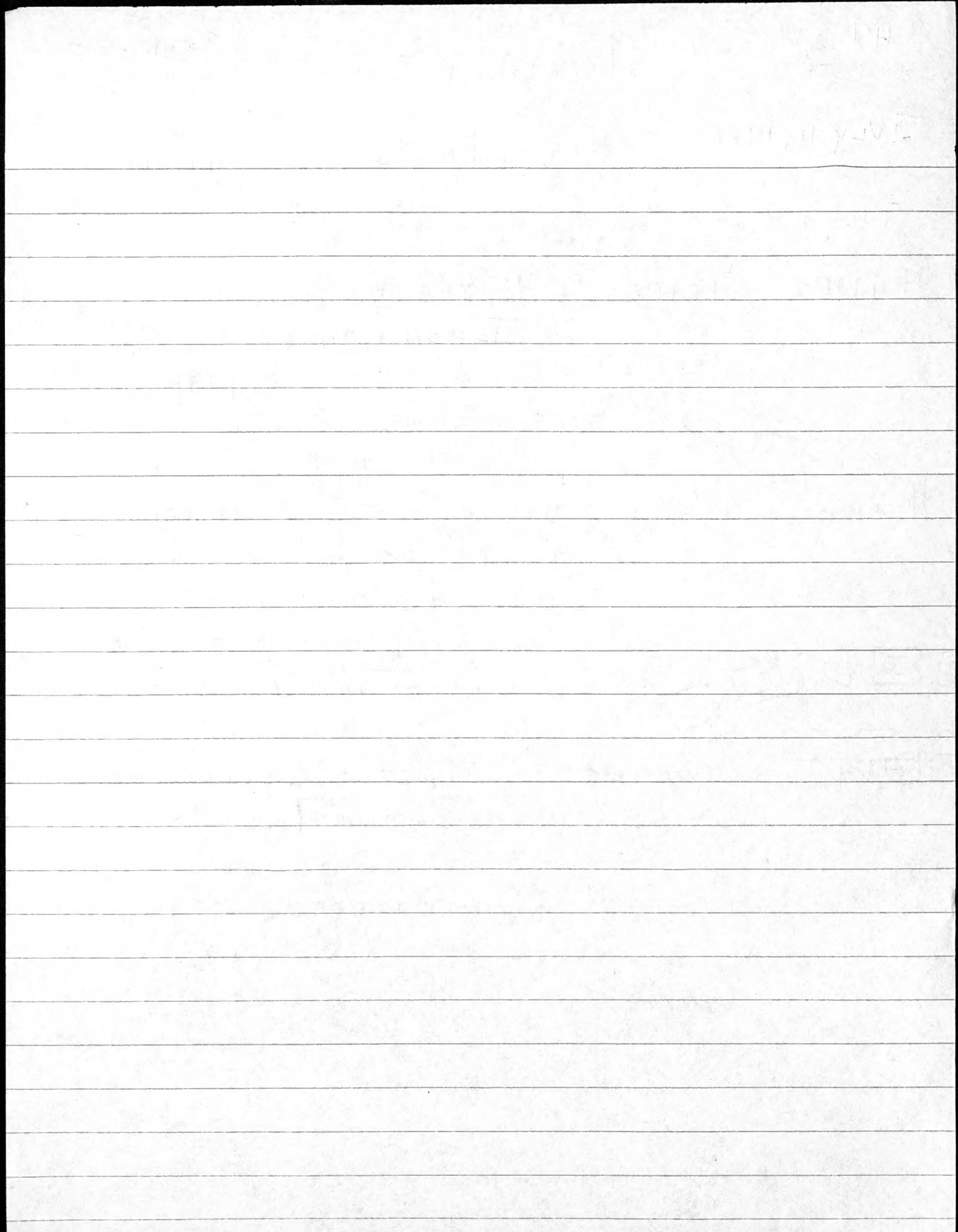
JAN. 1, 1960

H 4142 SNAKE AUST.: QUEENSLAND;  
EDGE HILL, CAIRNS

COLLECTED DURING 1959

GIFT: GEORGE BROOKS

TO VAN DEUSEN



48

ARCHBOLD EXP.

1 SNAKE

TO

1 LIZARD

JAN. 17, 1961

HERPETOLOGY

VAN DEUSEN  
FIELD No.

H 4104

SNAKE

TERR. OF NEW GUINEA

MOROBE DISTRICT

ZENAG

DEC. 1, 1959

H 4105

LIZARD

||

||

GIFT: PHILLIP LEAHY TO H.M. VAN DEUSEN

Please have Mrs. Bronson send ack.  
card to:

Mr. Phillip Leahy  
Zenag, via Lae  
Territory of New Guinea

DATE: \_\_\_\_\_  
PAGE: \_\_\_\_\_

NAME: \_\_\_\_\_  
ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_  
STATE: \_\_\_\_\_

POSTAL CODE: \_\_\_\_\_  
COUNTRY: \_\_\_\_\_

TELEPHONE: \_\_\_\_\_  
FAX: \_\_\_\_\_

EMAIL: \_\_\_\_\_



49  
JAN. 26, 1961

ARCHBOLD EXP.  
TO  
HERPETOLOGY

1 FROG  
1 LIZARD

V.D. FIELD No.	Loc.	NAME	DATE
H 854	T.N.G. MT. WILHELM EAST SLOPES (8000 - 9100 FT.)	LIZARD	29 JULY 1959
H 4161	" (PROBABLY)	FROG	BETWEEN JUNE 9 - JULY 30, 1959

~~V.D.~~

