

Soil analyses reports

July 31/66 1957.

Piscose Lake:

Soil sampling per Horanda sheets

no. of - - 0-60 Background
 - - 61-120 Threshold
 - - 121-250 Def. anom.
 - - ≥ 251 Strong anom.

June 3/66	27 28 28 28	111
June 22/66	27 3	30
June 29/66	27 8	35
July 6/66	25 28	53
July 14/66	32 27 28 28 28 4	147
July 15/66	27 28 28 12	95
July 18/66	28 24	52
July 19/66	27 28 27	82

801352
Stellako

Unreported total sent
to Horanda = 702. Tim

Phoned Peter Rossbacher, Aug 12/66 re. state of completion of Horanda analyses of 1966 samples - W.S. has copies of all of his results with no others that W.S. does not have on Horanda's files:

W.S. to await for Bio-metals returns on Mo S₂ detns. to see if some samples were sent to them that have not been reported on for Cu.

NORANDA EXPLORATION CO. LTD.

NET in samples ①
 = Gross - C.A.S.
 = 110.5 - 115

MP

Location ROSCOE LK.

Project 5-8

Sheet 1

STELLAKO MINES

Sample Nos. _____

Material SOIL

Collector _____ Date _____/_____/____

Remarks TOTAL COPPER.

Analyst CH Date JUNE / 3 / 66

KHSO₄ 0.1g. / 5ml. / 2ml.

T.T. NO.	Sample No.	1	² ml B.Q.	3	4	5	6	7	8	9	10
1	CH #4		1	5.0	60						
2	48S	0+00		4.4	53						
3	48S	2W		4.7	56						
4	48S	4W		4.4	53						
5	48S	6W		3.5	42						
6	48S	8W		2.6	31						
7	48S	10W		7.0	84						
8	48S	12W		3.0	36						
9	48S	14W		2.4	29						
10	48S	16W		3.3	40						
11	48S	18W		4.7	56						
12	48S	20W		4.0	48						
13	48S	22W		11.5	138						
14	48S	24W		4.5	54						
15	48S	26W		3.4	41						
16	48S	28W		3.2	38						
17	48S	30W		4.7	56						
18	40S	0+00		6.5	72						
19	40S	2W		2.5	30						
20	40S	4W		3.7	44						
21	40S	6W		3.8	45						
22	40S	8W		14.8	178						
23	40S	10W		3.9	47						
24	40S	12W		3.4	41						
25	CH #4			5.3	64	CH.					
26	40S	14W		3.2	38						
27	40S	16W		2.2	26						
28	40S	18W		2.4	29						27
29	40S	20W		4.3	52						

NORANDA EXPLORATION CO. LTD.

2

Location ROSCOE L.H.

Project 5-8

Sheet 2

STELLAKO MINES

Sample Nos. _____

Material SOIL

Collector _____ Date ____/____/____

Remarks TOTAL COPPER

Analyst T.B. Date JUNE 3 1966

KHSO₄ 0.1g. / 5 ml. / 2 ml.

T.T. NO.	Sample No.	1	2 ml. B.Q.	3	4	5	6	7	8	9	10
				X	PPM.						
30	40s	22w	1	3.8	46						
31	40s	24w	1	3.5	42						
32	40s	26w	1	6.4	77	-					
33	40s	28w	1	5.5	66	-					
34	40s	30w	1	5.6	67	-					
35	32s	0700	1	4.3	52						
36	32s	2w	1	6.5	78	-					
37	32s	4w	1	8.0	96	-					
38	32s	6w	1	3.8	45						
39	32s	8w	1	3.3	40						
40	32s	10w	1	3.5	42						
41	32s	12w	1	4.6	55						
42	32s	14w	1	4.3	52						
43	32s	16w	1	2.9	35						
44	32s	18w	1	6.4	77	-					
45	32s	20w	1	3.7	44						
46	32s	22w	1	4.5	54						
47	32s	24w	1	8.5	102	-					
48	32s	26w	1	6.5	78	-					
49	32s	28w	1	4.3	52						
50	CH#1		1	6.5	78	CH1					
51	32s	30w	12	15.0	2260	-					
52	24s	0700	1	4.7	57						
53	24s	2w	1	3.8	46						
54	24s	4w	1	7.2	86	-					
55	24s	6w	1	10.0	120	-					
56	24s	8w	1	17.0	204	-					
57	24s	10w	1	5.7	68	-					
58	24s	12w	1	6.0	72	-					

NORANDA EXPLORATION CO. LTD.

3

MP

Location ROSCOE LK.

Project 5-8

Sheet 3

STELLATO MINES

Sample Nos. _____

Material SOIL

Collector _____ Date ____/____/____

Analyst T.B. Date JUNE 3 / 66

Remarks TOTAL COPPER

K₂SO₄ 0.1g / 5ml. / 2ml.

T.T. NO.	Sample No.	1	2 ml. B.Q.	3 Y.	4 PPM.	5	6	7	8	9	10
59	24S	14W	1	5.8	70	-					
60	24S	16W	1	4.5	54						
61	24S	18W	1	3.0	36						
62	24S	20W	1	4.8	58						
63	24S	22W	1	4.5	54						
64	24S	24W	1	3.3	40						
65	24S	26W	1	4.8	58						
66	24S	28W	1	5.3	64	-					
67	24S	30W	1	3.8	45						
68	O-E BASE	50S	1	7.7	92	-					
69	O-E "	52S	1	5.0	60						
70	O-E "	54S	1	5.2	62	-					
71	O-E "	56S	1	3.2	38						
72	O-E "	58S	1	4.8	58						
73	O-E "	60S	1	5.0	60						
74	O-E "	62S	1	4.0	48						
75	CH # 7		1	14.0	168	(CK.)					
76	O-E BASE	64S	1	4.7	56						
77	O-E "	66S	1	3.5	42						
78	O-E "	68S	1	3.8	46						
79	O-E "	70S	1	4.5	54						
80	O-E "	72S	1	4.3	52						
81	O-E "	74S	1	3.2	38						
82	O-E "	76S	1	4.5	54						
83	O-E "	78S	1	6.0	72	-					
84	O-E "	80S	1	3.5	42						
85	O-E "	82S	1	3.0	36						
86	O-E "	84S	1	4.5	54						
87	O-E "	86S	1	3.8	45						28

NORANDA EXPLORATION CO. LTD.

✓ (4)

MP

Location ROSCOE LK.
STELLAKO MINES
 Material SOIL

Project 8-5 Sheet 4
 Sample Nos. _____
 Collector _____ Date ____/____/____
 Analyst T.B. Date JUNE / 3 / 66

Remarks TOTAL COPPER

KHSO₄ - 0.1g / 5ml / 2 ml.

T.T. NO.	Sample No.	1	2 ml. B.Q.	3 γ	4 PPM	5	6 T. Tube NO.	7	8 ml. B.Q.	9 γ	10 PPM.
88	86s	2w	1	3.3	40	.	117	30w 86s	1	6.3	76
89	86s	4w	1	3.5	42	.	118	30w 82s	1	2.8	34
90	86s	6w	1	5.3	64	-	119	30w 84s	1	3.5	42
91	86s	8w	1	5.8	70	-	120	40w 52w	1	4.7	57
92	86s	10w	4	9.5	114	-					
93	86s	12w	1	8.0	96	-					
94	86s	14w	1	9.5	114 456	-					
95	86s	16w	1	9.0	108	-					
96	86s	18w	1	7.0	84	-					
97	86s	20w	1	8.5	102	-					
98	86s	22w	1	6.3	76	-					
99	86s	24w	1	8.0	96	-					
100	CH #8		4	12	572						
101	86s	26w	1	3.5	42						
102	86s	28w	1	8.5	102	-					
103	86s	30w	1	9.0	108	-					
104	30w	50s	1	5.5	67	-					
105	30w	56s	1	2.8	34						
106	30w	58s	1	3.0	36						
107	30w	60s	1	5.5	67	-					
108	30w	62s	1	9.0	108	-					
109	30w	64s	1	3.7	45						
110	30w	66s	1	2.4	29						
111	30w	68s	1	5.7	69	-					
112	30w	70s	1	2.8	34						
113	30w	72s	1	1.4	17						
114	30w	74s	1	4.3	52						
115	30w	76s	1	2.4	29						
116	30w	78s	1	6.5	78	-					

NORANDA EXPLORATION CO. LTD.

MP

Location Roscoe CR.

Project "5-8"

Sheet 4

Stellako Mi

Sample Nos. _____

Material Soil

Collector _____ Date _____/_____/____

Remarks Tot. Copper

Analyst Evert Date June 22 / 88

KHSO₄ Fus. 0.125gr/5ml/2ml

T.T. NO.	Sample No.	1	2	3	4	5 ml BQ	6 γ	7 P.P.M	8	9	10
69	40N	54W				1	5.9	59			
70	40N	56W				1	6.2	62	—		
71	40N	58W				1	5.1	51			
72	40N	60W				1	5.0	50			
73	40N	62W				1	9.2	92	—		
74	40N	64W				1	10.0	100	—		
75	CH#7					1	17.0	170	CK		
76	28S	30W				1	9.2	92	—		
77	32N	52W				1	11.8	118	—		
78	32N	54W				1	10.5	630	—		
79	32N	56W				1	7.2	72	—		
80	32N	58W				1	5.3	53			
81	32N	60W				1	4.5	45			
82	32N	62W				1	4.6	46			
83	32N	64W				1	4.2	42			
84	24N	52W				1	8.5	85	—		
85	24N	54W				1	8.1	81	—		
86	24N	56W				1	4.5	45			
87	24N	58W				1	5.2	52			
88	24N	60W				1	3.0	30			
89	24N	62W				1	3.0	30			
90	24N	64W				1	3.5	35			
91	24N	66W				1	2.8	28			
92	24N	68W				1	3.6	36			
93	24N	70W				1	3.5	35			
94	24N	72W				1	3.4	34			
95	24N	74W				1	7.5	75	—		
96	24N	76W				1	3.6	36			

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NORANDA EXPLORATION CO. LTD.

MP

Location Roscoe L.R.
Stellako Mi

Project 5.0 Sheet 5

Material Soil Sample Nos. _____

Collector _____ Date ____/____/____

Analyst Event Date June 22/66

Remarks Total Copper

$KHSO_4$ Fum. 0.125gr/5ml/2ml

T.T. NO.	Sample No.	1	2	3	4	5	6	7	8	9	10
				BMP	γ	P.P.M					
97	24 N	70W		1	0.5	85	-				
98	24 N	80W			6.5	65	-				
99	16 N	52 W			6.0	60					
100	CH ⁴ ⊕				9.0	560X	CK				

3.

NORANDA EXPLORATION CO. LTD.

(7)

-MP

Location Roscoe LK

Project _____

Sheet 4

STELLAKO mines

Sample Nos. _____

Material Soil

Collector _____ Date _____

Analyst Event Date June 29 '66

Remarks Tot. Copper

Cu KHSO₄ 0.292 / 10ml / 2

T.T. NO.	Sample No.	1	2	3	4	5 ml BCJ	6 γ	7 P.P.M	8	9	10
67	16 N	54 W				1	6.5	78	-		
68	16 N	56 W					3.2	38			
69	"	58 W					3.0	36			
70	"	60 W					2.2	26			
71	"	62 W					2.8	34			
72	"	64 W					3.4	41			
73	"	66 W					3.4	41			
74	"	68 W					3.6	43			
75	CH#7						15.0	180	(CH)		
76	"	70 W					2.8	34			
77	"	72 W					1.4	17			
78	"	74 W					7.4	89	-		
79	"	76 W					9.4	103	-		
80	"	78 W					7.5	90	-		
81	"	80 W					4.5	54			
82	"	82 W					7.2	87	-		
83	"	88 W					5.5	66	-		
84	"	90 W					5.5	66	-		
85	"	92 W					6.0	72	-		
86	"	94 W					20.0	240	-		
87	40 N	800 W	30 W	Base			18.0	120	-		
88		32 W					9.0	108	-		
89		34 W					7.6	92	-		
90		36 W					7.8	94	-		
91		38 W					No Reading	(ORG)			
92		40 W					7.0	84	-		
93		42 W					8.0	96	-		
94		44 W					5.4	65	-		

NORANDA EXPLORATION CO. LTD.

MP

Location Roscoe LK
Stellako mm.

Project _____

Sheet 5

Material Soil

Sample Nos. _____

Collector _____ Date _____/_____/____

Analyst Ever Date June 29 / 66

Remarks Tot. Copper

by $KHSO_4$ - 0.29g/wt/ml

T.T. NO.	Sample No.	1	2	3	4	5 ml BCP	6	7 Cu P.P.M.	8	9	10
95	40 N	16 W		30 W Bore		1	14.0	168	-		
96	"	40 W		"			6.5	78	-		
97	"	20 W		"			7.5	90	-		
98	50 W	8 N		"			5.5	66	-		
99	"	10 N					8.0	96	-		
100	CH #8					6 ml	9.2	630	CK,		
101	50 W	12 N					No SAMPLE -				
102	"	14 N					13.0	156	-		
103	"	16 N					12.0	144	-		
104	"	18 N					12.5	150	-		

NORANDA EXPLORATION CO. LTD.

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-MP

Location Roscoe L.K. Project _____ Sheet 4
Stellako mines
 Material Soil Sample Nos. _____
 Collector _____ Date ____/____/____
 Analyst EVERT Date July / 6 / '66
 Remarks Total Copper

KHSO₄ 0.125gr / 5ml / 2ml

T.T. NO.	Sample No.	1	2	3 ml B.G.	4 γ	5 ml P.P.M	6	7	8	9	10
74	O.N.	64W		1	6.5	65	—				
75	CH#7				17.5	175	CK.				
76	O.N.	68W			5.3	53					
77	O.N.	70W			5.2	52					
78	"	72W			6.5	65	—				
79	"	74W			6.2	62	—				
80	"	76W			6.3	63	—				
81	"	78W			6.1	61	—				
82	"	80W			4.6	46					
83	"	82W			6.0	60					
84	"	84W			5.9	59					
85	"	86W			6.2	62	—				
86	"	88W			10.0	100	—				
87	"	90W			4.1	41					
88	"	92W			4.3	43					
89	"	94W			3.8	38					
90	"	96W			10.5	105	—				
91	ON	52W			8.8	88	—				
92	ON	54W			6.2	62	—				
93	ON	56W			6.1	61	—				
94	"	58W			9.5	95	—				
95	"	60W			3.1	31					
96	"	62W			5.0	50	—				
97	"	64W		6ml	5.0	300	—				
98	"	66W			7.2	72	—				
99	"	68W			6.1	61					
100	CH#8				9.8	588	CK.				

NORANDA EXPLORATION CO. LTD.

-MP

Location Roscoe LK

Project _____

Sheet 4

Stellako mines

Sample Nos. _____

Material Soils

Collector _____ Date _____

Analyst EVERT Date July 6 '66

Remarks Tot. Copper

KMSO₄ Fwd 0.125g/5ml/2ml

T.T. NO.	Sample No.	1	2	3	4 ml BQ	5 γ	6 P.P.M	7	8	9	10 G.C.T
72	50W	20N			6ml	13.0	700	—			
73	50W	22N			1	17.0	170	—			
74	50W	24N			1	20.0	200				
75	50W	26N				10.5	105	—			
76	50W	28N				5.6	56				
77	50W	30N				6.2	62	—			
78	50W	32N				7.1	71	—			
79	50W	34N				5.8	58				
80	50W	36N				3.4	34				
81	50W	38N				8.0	80	—			
82	50W	40N				6.8	68	—			
83	0N	30W				5.4	54				
84	0N	32W				7.0	70	—			
85	0N	34W				12.5	125	—			
86	0N	36W				9.2	92	—			
87	0N	38W				21.0	210	—			
88	0N	40W				6.5	65	—			
89	0N	42W				6.2	62	—			
90	0N	44W				8.2	82	—			
92	0N	46W				No Reading (organic)					
92	0N	48W				7.2	72	—			
93	0N	50W				4.1	41				
94	0N	52W				4.0	40				
95	0N	54W				2.4	24				
96	0N	56W				2.3	23				
97	0N	58W				3.2	32				
98	0N	60W				2.9	29				
99	0N	62W				4.1	41				
100	CH# 7	-			6ml.	10.5	630 (CH ₁)				

NORANDA EXPLORATION CO. LTD.

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37
17
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Location Roscoe LK.

Project _____

Sheet 4

Stellako mines

Sample Nos. _____

Material Soil

Collector _____ Date 1/1

Analyst ant Date July 14/66

Remarks Total Copper

KHSO₄ 0.125g/5ml/2ml

T.T. No.	Sample No.	1	² ml BCP	3	4	5	6	7	8	9	10
				g	P.P.M						
88	245	32W	1	3.1	31						
89	"	34		7.2	72	-					
90	"	36		13.0	130	-					
91	"	38		10.2	102	-					
92	"	40		11.5	115	-					
93	"	42		4.7	47						
94	"	44		4.5	45						
95	"	46		3.2	32						
96	"	48		3.7	37						
97	"	50		3.7	37						
98	"	52		3.8	38						
99	"	54		6.8	68	-					
100	CM #8	-	6ml	10.2	612	CH					
101	245	56		4.6	46						
102	"	58		4.0	40						
103	"	60		4.1	41						
104	"	62		4.4	4.4						
105	"	64		4.6	46						
106	"	66		5.0	50	116	SAMPLE No 325	40W	1	4.6	46
107	"	68		5.2	52	117	"	42		3.7	37
108	"	70		5.6	56	118	"	44		3.9	39
109	"	72		7.6	76	119	"	46		3.7	37
110	"	74		8.5	85	120	"	48		4.2	42
111	"	76		NO READING (ORG)							
112	325	32W		3.1	31						
113	"	34		2.9	29						
114	"	36		3.6	36						
115	"	38		4.0	40						

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NORANDA EXPLORATION CO. LTD.

-MP

Location ROSCOE LAKE
STELLAKO MINES

Project 7-9

Sheet 1

Material SOIL

Sample Nos. _____

Collector _____ Date _____/_____/____

Analyst T. RICE Date July 18/66

Remarks TOT. COPPER

KHSO₄ 0.125 gr / 5 ml / 2 ml

T.T. No.	Sample No.	1	2 ml BQ	3 γ	4 P.P.M.	5	6	7	8	9	10
1	CH #4		.1	6.0	60						
2	32S.	50 w.		2.4	24						
3	"	54 w		3.5	35						
4	"	56 w		3.0	30						
5	40S	32 w		5.8	58						
6	"	34 w		4.5	45						
7	"	36 w		—	—						
8	"	38 w		4.5	45						
9	"	40 w		4.0	40						
10	"	42 w		5.0	50						
11	"	44 w		3.5	35						
12	"	46 w		5.0	50						
13	"	48 w		3.8	38						
14	"	50 w		3.5	35						
15	"	52 w		4.2	42						
16	"	54 w		4.0	40						
17	"	56 w		4.0	40						
18	48S.	32 w		10.5	105	—					
19	"	34 w		12.0	120	—					
20	"	36 w		5.5	55						
21	"	38 w		4.8	48						
22	"	40 w		4.0	40						
23	"	42 w		3.8	38						
24	"	44 w		4.5	48						
25	CH #2			6.5	65	—					
26	48S	46 w		3.5	35						
27	"	48 w		4.0	40						
28	"	50 w		2.6	26						
29	"	52 w		4.5	45						

NOTE #6
NO. SAMPLE

NORANDA EXPLORATION CO. LTD.

-MP

Location ROSCOE LAKE
STELLAKO MINES.

Project 7-9

Sheet 2

Material SOIL

Sample Nos. _____

Collector _____ Date ____/____/____

Analyst T. BICE Date JULY / 14 / 66

Remarks TOT. COPPER

KHSO4 0.125 gr./5 ml/2 ml

T.T. No.	Sample No.	1	2 ml BQ	3 γ	4 P.P.M	5	6	7	8	9	10
30	H8 S	54 w	A-1	14.0	40						
31	"	56 w		5.0	50						
32	S6 S	2 w		4.0	40						
33	"	4 w		4.8	48						
34	"	6 w		3.5	35						
35	"	8 w		5.0	50						
36	"	10 w		4.0	40						
37	"	12 w		3.5	35						
38	"	14 w		5.7	57						
39	"	16 w		6.0	60						
40	"	18 w		5.5	55						
41	"	20 w		6.0	60						
42	"	22 w		5.5	55						
43	"	24 w	6	4.3	258						
44	"	26 w	6	4.5	270						
45	"	28 w		5.5	55						
46	S6 S	32 w		5.0	50						
47	"	34 w		4.5	45						
48	"	36 w		4.7	47						
49	"	38 w		5.5	55						
50	SH #1			8.2	82	CA					
51	S6 S	40 w		5.5	55						
52	"	42 w		3.0	30						
53	"	44 w		4.0	40						
54	"	46 w		4.0	40						
55	"	48 w		3.7	37						
56	"	50 w		4.2	42						
57	"	52 w		4.5	45						
58	"	54 w		6.0	60						

500?

NORANDA EXPLORATION CO. LTD.

✓ (14)

-MP

Location ROSCOE LAKE
STELLARD MINES

Project 7-9 Sheet 3

Material SOIL

Sample Nos. _____
Collector _____ Date _____/_____/_____
Analyst T. BICE Date JULY/14/66

Remarks TOT. COPPER

KHSO₄ 0.125g/5ml/2ml

T.T. No.	Sample No.	1	2 ml BG	3 γ	4 P.P.M.	5	6	7	8	9	10
59	56S	56w	1	8.0	80	-					
60	64S	2w		4.5	45						
61	"	4w		5.5	55						
62	"	6w		6.5	65	-					
63	"	8w		5.5	55						
64	"	10w		5.5	55						
65	"	12w		5.5	55						
66	"	14w		9.5	95	-					
67	"	16w		8.0	80	-					
68	"	18w		3.5	35						
69	"	20w		9.5	95	-					
70	"	22w		8.0	80	-					
71	"	24w		13.0	130	-					
72	"	26w		4.5	45						
73	"	28w		5.0	50						
74	64S	32w		5.0	50						
75	CH#7		6	3.0	180	CH					
76	64S	34w		5.5	55						
77	"	36w		4.5	45						
78	"	38w		5.0	50						
79	"	40w		12.0	120	-					
80	"	42w		5.0	50						
81	"	44w		4.0	40						
82	"	46w		3.0	30						
83	"	48w		6.0	60						
84	"	50w		2.5	28						
85	"	52w		4.5	45						
86	"	54w		4.0	40						
87	"	56w	6	3.3	198	-					

NORANDA EXPLORATION CO. LTD.

-MP

Location ROSCOE LAKE.
STELLAKO MINES

Project 7-9

Sheet 4

Material SOIL

Sample Nos. _____

Collector _____ Date _____/_____/____

Analyst T. BICE Date JULY / 14 / 66

Remarks TOT. COPPER

KHSO4 0.125 g/5 ml / 2 ml.

T.T. No.	Sample No.	1	2 ml BA	3 γ	4 P.P.M.	5	6	7	8	9	10
88	72S	2w	1.1	3.5	35						
89	"	4w		4.3	43						
90	"	6w		5.8	58						
91	"	8w		5.0	50						
92	"	10w		5.0	50						
93	"	12w		13.0	130	-					
94	"	14w		5.5	55						
95	"	16w	6	5.8	348	-					
96	"	18w	10	9.4	940	-					
97	"	20w		6.0	60						
98	"	22w		3.8	38						
99	"	24w		5.5	55						
100	CH #8			9.5	570	(CH)					
101	72S	26w		4.5	45						
102	"	28w		4.0	40						
103	72S	32w		4.0	40						
104	"	34w		7.0	70	-					
105	"	36w		3.0	30						
106	"	38w		6.0	60						
107	"	40w		4.0	40						
108	"	42w		4.5	45						
109	"	44w		4.0	40						
110	"	46w		2.9	29						
111	"	48w		3.5	35						
112	"	50w		4.0	40						
113	"	52w		3.0	30						
114	"	54w		3.0	30						
115	"	56w		3.0	30						
116	80S #	250w		4.5	45						28

NORANDA EXPLORATION CO. LTD.

-MP

Location ROSCOE LAKE
STELLAKO MINES

Project 7-9

Sheet 1

Material SOIL

Sample Nos. _____

Collector _____ Date ____/____/____

Analyst T. RICE Date JULY/15/66

Remarks TOT. COPPER

KHSO₄ 0.125g/5ml/2ml

T.T. No.	Sample No.	1	2 ml BQ	3 γ	4 P.P.M.	5	6	7	8	9	10
1	CH #4		2	6.0	60	CH.					
2	80S	12W		5.0	50						
3	"	14W		12.0	120	—					
4	"	16W		5.0	50						
5	"	18W		8.5	85	—					
6	"	20W		9.0	90	—					
7	"	22W		8.0	80	—					
8	"	24W		5.0	50						
9	"	26W		9.0	90	—					
10	"	28W		4.5	45						
11	"	32W		3.4	34						
12	"	34W	6	3.0	180	—					
13	"	36W	2	4.3	43						
14	"	38W		4.0	40						
15	"	40W		7.6	76	—					
16	"	42W		3.5	35						
17	"	44W		3.4	34						
18	"	46W		7.5	75	—					
19	56S	2E		4.0	40						
20	"	4E		3.8	38						
21	"	6E		7.8	78	—					
22	"	8E		7.0	70	—					
23	"	10E		4.5	45						
24	"	12E		6.8	68	—					
25	CH #2			7.0	70	CH.					
26	56S	14E		6.8	68	—					27
27	"	16E		3.0	30						28
28	"	18E		3.5	35						28
29	"	20E		4.5	45						12
											95

NORANDA EXPLORATION CO. LTD.

MP

Location ROSCOE LAKE STELLAKO MINES

Project 7-9

Sheet 2

Material SOIL

Sample Nos. _____

Collector _____

Date _____

Analyst T. BICE

Date JULY 15 66

Remarks TOT. COPPER

KHSO₄ 0.125 gr / 5 ml / 2 ml

T.T. NO.	Sample No.	1	2 ml BQ	3 γ	4 P.P.M.	5	6	7	8	9	10
30	64S	2E	2	6.2	62	-					
31	"	4E		4.8	48						
32	"	6E		5.0	50						
33	"	8E		4.5	45						
34	"	10E		4.5	45						
35	"	12E		7.0	70	-					
36	"	14E		7.0	70	-					
37	"	16E		5.8	58						
38	"	18E		2.4	24						
39	"	20E		4.0	40						
40	72S	2E		6.0	60						
41	"	4E		5.5	55						
42	"	6E		3.3	33						
43	"	8E		3.0	30						
44	"	10E		3.3	33						
45	"	12E		4.5	45						
46	"	14E		4.8	48						
47	16N	20E		2.6	26						
48		22E		2.4	24						
49		24E		4.3	43						
50	CH#1			8.0	80	CH					
51	16N	26E		3.8	38						
52	8N	70W		9.5	95	-					
53	"	72W		6.8	68	-					
54	"	74W		5.0	50						
55	"	76W		9.0	90	-					
56	"	78W		3.5	35						
57	"	80W		7.5	75	-					
58	8N	20E		5.5	55						

NORANDA EXPLORATION CO. LTD.

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-MP

Location ROSCOE LAKE
STELLAKO MINES

Project 7-9

Sheet 3

Material SOIL

Sample Nos. _____

Collector _____ Date ____/____/____

Analyst T. RICE Date July/15/66

Remarks TOT. COPPER

KHSO₄ 0.125g/5ml/2ml

T.T. No.	Sample No.	1	2 ml BQ	3 γ	4 P.P.M	5	6	7	8	9	10
59	8N	22E	2	4.0	40						
60	"	24E		4.0	40						
61	"	26E		4.5	45						
62	"	28E		4.5	45						
63	16N	28E		8.0	80	-					
64	"	30E		5.5	55						
65	"	32E		4.2	42						
66	"	34E		4.3	43						
67	16N	36E		5.5	55						
68	24N	20E		2.8	28						
69	"	22E		2.4	24						
70	"	24E		3.8	38						
71	"	26E		3.8	38						
72	"	28E		7.5	75	-					
73	"	30E		2.0	20						
74	"	32E		6.0	60						
75	CH#7		6	3.3	198	CH.					
76	24N	34E	2	6.5	65	-					
77	"	36E		5.5	55						
78	"	38E		4.5	45						
79	"	40E		10.0	100	-					
80	"	42E		8.0	80	-					
81	"	44E	6	5.0	300	-					
82	32N	30E	2	7.0	70	-					
83	"	32E		6.8	68	-					
84	"	34E		6.5	65	-					
85	"	36E		7.5	75	-					
86	"	38E		5.3	53						
87	"	40E		7.5	75	-					

NORANDA EXPLORATION CO. LTD.

MP

Location ROSCOE LAKE
STELLAXO MINES

Project 7-9

Sheet H

Material SOIL

Sample Nos. _____

Collector _____ Date _____/_____/____

Analyst T. BICE Date JULY / 15 / 66

Remarks TOT. COPPER

H₂SO₄ 0.125g/5ml/2ml

T.T. NO.	Sample No.	1	2 BQ	3 γ	4 P.P.M.	5	6	7	8	9	10
88	32N	42E	2	3.5	35						
89	"	44E		4.5	45						
90	"	46E		4.0	40						
91	"	48E		3.8	38						
92	"	50E		5.0	50						
93	"	52E		5.5	55						
94	"	54E		7.5	75	-					
95	HON	30E		5.5	55						
96	"	32E		4.5	45						
97	"	34E		3.0	30						
98	"	36E		3.5	35						
99	"	38E		3.0	30						
100	CH #8		6	11.0	660	CH.					

NORANDA EXPLORATION CO. LTD.

-MP

Location Roscoe L.K. B.C.

Project 7-10

Sheet 3

Stellako Mines

Sample Nos. _____

Material Soils

Collector _____ Date _____

Remarks Total Copper

Analyst EVERETT Date July 10/66

KHSO₄ Tns. 0.125 gr/5ml/ml.

T.T. NO.	Sample No.	1	2	3 ml BQ	4 γ	5 P.P.M	6	7	8	9	10
46.	40N	40E		1	3.8	38					
47	"	42E			4.2	42					
48	"	44E			7.0	70	-				
49	"	46E			3.6	36					
50	CH#1				8.5	85	CH.				
51	"	48E			4.2	42					
52	"	50E			6.5	65	-				
53	"	52E			4.5	45					
54	"	54E			1.4	14					
55	"	56E			4.5	45					
56	"	58E			9.2	92	-				
57	"	60E			4.5	45					
58	50E	66N			7.0	70	-				
59	"	68N			7.0	70	-				
60	"	70N			7.5	75	-				
61	"	72N			10.5	105	-				
62	"	74N			7.5	75	-				
63	"	76N			5.0	50	-				
64	"	78N			6.8	68	-				
65	"	80N			8.1	81	-				
66	"	82N			15.0	150	-				
67	"	84N			7.8	78	-				
68	"	86N			6.5	65	-				
69	"	88N			6.2	62	-				
70	"	90N			7.5	75	-				
71	"	92N			5.0	50					
72	"	94N			4.0	40					28
73	"	96N			5.0	50					28
74	"	98N			12.0	120	-				28

28

28
28

NORANDA EXPLORATION CO. LTD.

MP

Location Roseoe L.K. B.C.

Project # 7-10

Sheet 4

Stellako Min.

Sample Nos. _____

Material Soils

Collector _____ Date _____

Remarks Total Copper

Analyst EVENT Date July 18/66

K₂SO₄ Fus. 0.125 gr/5 ml / 2ml

T.T. NO.	Sample No.	1	2	3 ml BQ	4 P.P.M	5	6	7	8	9	10
75	CH #7	-		2ml	8.7	174	CH.				
76	50 E	100 N		1	8.5	85	-				
77	"	102 N		1	6.0	60					
78	104 N	44 E		1	6.8	68	-				
79	"	46 E		1	8.0	80	-				
80	"	48 E		1	6.5	65	-				
81	"	50 E		1	7.1	71	-				
82	"	52 E		1	5.8	58					
83	"	54 E		1	10.5	105	-				
84	"	56 E		1	6.1	61	-				
85	"	58 E		1	7.2	72	-				
86	"	60 E		1	9.1	91	-				
87	"	62 E		1	6.8	68	-				
88	"	64 E		1	8.5	85	-				
89	"	66 E		1	10.5	105	-				
90	"	68 E		1	3.5	35					
91	"	70 E		1	8.5	85	-				
92	165	32 W		1	6.8	68	-				
93	"	34 W		1	12.5	125	-				
94	"	36 W		2ml	10.5	210	-				
95	"	38 W		1	5.2	52					
96	"	40 W		1	9.5	95	-				
97	"	42 W		1	5.5	55					
98	"	44 W		1	1.6	16					
99	"	46 W		1	5.4	54					
100	CH #8	-		6ml	10.2	612	CH.				

NORANDA EXPLORATION CO. LTD.

-MP

Location ROSCOE LAKE
STELLARO MINES

Project 7-10

Sheet 1

Material SOIL

Sample Nos. _____

Collector _____ Date _____/_____/____

Analyst T. RICE Date JULY 19 66

Remarks TOT. COPPER

H₂SO₄ 0.125 gr / 5 ml / 2 ml

T.T. No.	Sample No.	1	2 ml BQ	3 γ	4 P.P.M.	5	6	7	8	9	10
1	CH #4		2	6.0	60	CH					
2	16 S	H8 W		4.3	43						
3	"	50 W		3.5	35						
4	"	52 W		4.0	40						
5	"	56 W	4	8.0	320 (320)						
6	"	58 W	2	3.0	30						
7	"	60 W		3.5	35						
8	"	62 W		4.2	42						
9	"	64 W		5.5	55						
10	"	66 W		4.0	40						
11	"	68 W		8.0	80	-					
12	"	70 W		5.8	58						
13	"	72 W		5.0	50						
14	"	74 W		4.5	45						
15	"	76 W		3.8	38						
16	"	78 W		4.8	48						
17	"	80 W		4.0	40						
18	"	82 W		5.0	50						
19	"	84 W		7.0	70	-					
20	"	86 W		7.5	75	-					
21	"	88 W		20.0	200	-					
22	64 N	30 E		7.5	75	-					
23	"	32 E		11.0	110	-					
24	"	34 E		16.0	160	-					
25	CH #2			6.5	65	CH					
26	64 N	36 E		14.0	140	-					27
27	"	38 E		6.0	60						28
28	"	40 E		4.8	48						27
29	"	42 E		5.5	55						82 27

NORANDA EXPLORATION CO. LTD.

MP

Location ROSCOE LAKE.
STELLARO MINES

Project 7-10

Sheet 2

Material SOIL

Sample Nos. _____

Collector _____ Date ____/____/____

Analyst T. RICE Date JULY / 19 / 66

Remarks TOT. COPPER

KHSO₄ 0.125 g/5 ml / 2 ml

T.T. NO.	Sample No.	1	2 ml BQ	3	4 P.P.M.	5	6	7	8	9	10
30	6 H N	44 E	2	35	35						
31	"	46 E		70	70	-					
32	"	48 E		75	75	-					
33	"	50 E		38	38						
34	96 N	34 E		70	70	-					
35	"	36 E		85	85	-					
36	"	38 E		70	70	-					
37	"	40 E		30	30						
38	"	42 E		35	35						
39	"	44 E		70	70	-					
40	"	46 E		8.5	85	-					
41	"	48 E		58	58						
42	"	52 E		80	80	-					
43	"	54 E		50	50						
44	"	56 E		65	65	-					
45	"	58 E		55	55						
46	"	60 E		58	58						
47	"	62 E		70	70	-					
48	"	64 E		58	58						
49	"	66 E		40	40						
50	CH #1			85	85	CH.					
51	96 N	68 E		150	150	-					
52	"	70 E		50	50						
53	8 S	32 W		120	120	-					
54	"	34 W		70	70	-					
55	"	36 W		50	50						
56	"	38 W		70	70	-					
57	"	40 W		65	65	-					
58	"	42 W		63	63	-					

NORANDA EXPLORATION CO. LTD.

-MP

Location ROSCOE LAKE
STELLATO MINES

Project 7-10

Sheet 3

Material SOIL

Sample Nos. _____

Collector _____

Date _____/_____/_____

Analyst T. RICE

Date July / 19 / 66

Remarks TOT. COPPER

H₂SO₄ 0.125 g / 5 ml / 2 ml

T.T. No.	Sample No.	1	2 ml BQ	3 γ	4 PPM	5	6	7	8	9	10
59	85	44 w	1	8.0	80	—					
60	"	46 w		10.0	100	—					
61	"	48 w		4.3	43						
62	"	50 w		5.0	50						
63	"	52 w		4.5	45						
64	"	54 w		5.0	50						
65	"	56 w		3.3	33						
66	"	58 w		3.5	35						
67	"	60 w		3.0	30						
68	"	62 w		9.5	95	—					
69	"	64 w	4	13.0	520	—					
70	"	66 w	1	2.0	20						
71	"	68 w		3.8	38						
72	"	70 w		3.0	30						
73	"	72 w		5.5	55						
74	"	74 w		10.0	100	—					
75	CH #7			18.0	180	CH.					
76	85	76 w		11.0	110	—					
77	"	78 w		4.5	45						
78	"	80 w		4.8	48						
79	"	82 w		6.5	65	—					
80	"	84 w		3.5	35						
81	"	86 w		5.5	55						
82	"	88 w		4.5	45						
83	"	90 w		5.0	50						
84	"	92 w		4.0	40						
85	"	94 w		4.5	45						
86	"	96 w		15.0	150	—					
87	CH #8		6	9.0	540	CH.					