

NEW IMPERIAL MINES LTD.

GEOCHEMICAL SURVEYS - SUMMER 1970

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Enclosed:

- a. Cowley Park '69 Grid (2 sheets) 1" = 200'
- b. War Eagle Grid (2 sheets) 1" = 200'
- c. Best Chance '68 Grid (1 sheet) 1" = 200'
- d. Sample sheets and analysis certificates
Best Chance '67 Grid

This report has been examined by the Geological Evaluation Unit and is recommended to the Commissioner to be considered as representation work in the amount of

\$ 26,977.41

J. P. Craig

Recorder

Considered as representation work under Section 66 of the Quartz Mining Act.

[Signature]

Commissioner of Yukon Territory

NEW IMPERIAL MINES LTD.

WHITEHORSE, YUKON

GEOCHEMICAL SURVEYS SUMMER 1970

Introduction

During the summer of 1970 a 9 man geochemical party (and a draughtswoman) carried out geochemical soil sampling surveys on the mine property, including the areas shown on the sketch. Samples of the "B" soil horizon were in general taken on lines 400 feet apart at intervals of 100 feet. In some instances the same sample interval was used to get more detailed information on the intermediary 200 foot interval lines. Where a "B" horizon soil sample could not be obtained the "C" horizon or the "A" horizon were sampled in this order of preference. pH determinations were carried out using a field test kit. Results indicated a slightly acid soil pH 6.4 to 7.2. Samples were collected in premarked paper bags using a pick/mattock, or in a few cases a soil auger (with a 1" diameter bit and 3' 'T'-shaped handle). Analysis was by atomic adsorption spectrophotometer at Chemex Labs in Vancouver. The soil samples were dried and sieved through a #80 mesh sieve and the fine fraction analysed for copper only. After every 40 analyses a standard sample was run as a check on accuracy (the repeatability of analyses for a 50 ppm standard was very high and within the range $\pm 4\%$). The results have been plotted on a scale of 1" = 200 feet, and contoured using a logarithmic interval. Some computer contouring was done by the University of Toronto under the auspices of Mr. B.G. Smith. The following conclusions have been drawn from this work:

1. Computer plotting results in an enhancement of high values which largely ignores the presence of contiguous low values.
2. The presence of a very high value gives rise to a "swamping" effect on all surrounding values.
3. Trends in data are readily discernable but the accuracy of the plotting is largely imaginary to the extent that contours (using a contour interval of mean plus 1, 2, 3 etc., standard deviations) do not appear to be correctly related spatially to the values they represent. Manual contouring is far superior in this respect.

4. The application of this particular programme to contouring geochemical data is limited and I feel that better results can be obtained by hand contouring.
5. It is apparent that computer plotted contouring is more applicable to data not as closely related as soil samples on the regular grid we have been using.

If the data is on a fine grid the variations in values between adjacent stations must be smooth and of a low order for computer contouring to give results comparable with manual contouring.

Computer plotting for New Imperial was done on an Isomet M2-F4 - Calcompusing a programme by B.G. Smith.

Cowley Park 1969 Grid

3,237 samples

This area straddles the Carcross Road around Kookatsoon Lake. A few minor areas of anomaly were located but there were of low order (30-40 ppm copper) scattered, and of unknown significance. The overburden in the region is glaciofluvial and large anomalies were not expected. Some local hydromorphic patterns might have developed but none were detected.

The nature and thickness of the overburden do not for the most part favour the formation of strong geochemical anomalies either syngentic or epigenetic.

Dates Sampled: May 12th - May 30th
1970

War Eagle

Reconnaissance: 4,209 samples
detail : 355 samples

The War Eagle Grid covers several old shaft areas including War Eagle Pueblo, Kopper King, Carlisle, and Anaconda. The several large copper anomalies associated with these showings are possibly the result of contamination. It is almost certain that two values of 10,000 and 7,400 ppm Copper on line 16N near the old Pueblo dumps are the result of contamination. On line 20N, two more high values (2,000 and 5,500 ppm copper) are probably influenced by "waste" used to build the road embankment.

East of Reservoir Lake (on BL at 16N) a strong copper anomaly coincides with an old bornite showing in diorite. This may be contamination or the anomaly may be epigenetic (hydromorphic /or biogenic) as the overburden is thin - outcrop in common.

The origin of the many spread out anomalies associated with valleys is in doubt, but the anomalies in McIntyre and Porter Creeks will be investigated in more detail at a later date. It is not certain whether they are associated with stream sediments or with soil.

Reconnaissance sampling: July 2-18, 1970

follow-up sampling: Aug. 4,5,17,18,
1970

Best Chance '68 Grid

128 samples

Some gaps left by earlier sampling turned out to be critical as they occurred in areas of anomalous copper values. A special effort was therefore made to complete the coverage of these areas. The results must be considered along with the original survey.

Copper highs of up to 426 ppm stretch across the area sampled, background being 5-15 ppm as is typical for most areas in the Whitehorse Copper Belt. The anomalies show some tendency to be both parallel to the topography and also the regional strike of the underlying sediments.

Contamination from the mine haulage road which passes through this area appears to be negligible.

Date sampled: August 13th-18th
1970

Sept 3rd, 1970

Recommendations for All Areas

1. Complete sample coverage of all anomalies to background areas, if necessary, extending sample lines.
2. Check all anomalies for cold extractable copper content to determine if they have a hydromorphic origin.
3. Detail those anomalies which look most interesting on 200 or even 100 foot interval lines.
4. Correlate results with known geology, and geophysics.
5. Test most promising areas using I.P. (time domain equipment has proven effective in locating ore bodies).

Some important factors which must be considered in reviewing geochemical results are:

1. Nature of overburden.
2. Depth of overburden.
3. Contrast of anomaly to background.
4. Size and shape of anomaly.
5. Relationship of anomaly to topography.
6. Cold extractable metal content (CxCu/TxCu ratio) of anomaly.

D. Tenney

D. Tenney, B Sc., D.I.C., A.M.I.M.M.,
M.A.E.G.
Chief Geologist

List of Samplers

The Geochemical sample crew comprises:

P. Boulton	Foreman
Mrs. P. Boulton	Draughtwoman
R. Carpenter	Chief Sampler
B. Colclough	Sampler
J. Konrad	Sampler
D. Minty	Sampler
A. Mitchell	Sampler
R. Tyrrell	Sampler

All were staying at the New Imperial Mines property c/o
Box 2380, Whitehorse, Yukon.

Certificate of Expenditures

Average cost per man week	\$178.38	
Average sample/man week	118	(crews work in pairs)
Office draughting etc/week	\$178.38	

Number of samples collected

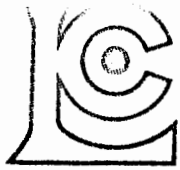
War Eagle	4,564
Cowley Park '69 Grid	3,237
Best Chance '67 Grid	<u>128</u>
TOTAL	7,929 samples

. . . No. of man weeks sampling = 67 approximately

. . . Cost of sampling	\$11,951.46
Cost of analyses	7,136.10
Cost of draughting (5 weeks)	891.90
Overhead @ 10%	<u>1,997.95</u>
	\$21,977.41

The above figures are obtained by averaging production over the period May 4th, 1970 to September 12th, 1970.

D. Tenney



CHEMEX LABS LTD.

212 BROOKSBANK AVE.
NORTH VANCOUVER, B.C.
CANADA
TELEPHONE: 985-0648

•CHEMISTS •GEOCHEMISTS •ANALYSTS •ASSAYERS

CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11281

TO: New Imperial Mines Ltd.,
Box 2380,
Whitehorse, Yukon

INVOICE NO. 3794

DATE RECEIVED Aug. 22, 1970

DATE ANALYSED Aug. 27, 1970

ATTN:

"Best Chance N.S. Completion"

SAMPLE NO.:	ppm Copper
B.C. 1074	76
1075	36
1078	104
1079	242
1080	58
1081	50
1082	22
1083	44
1084	52
1085	48
1086	42
1087	72
1088	48
1089	16
1090	7
1091	44
1092	34
1093	26
1095	154
1098	28
1099	41
1100	50
1101	24
1108	12
1109	24
1110	160
1111	14
1112	56
1113	26
1114	30
1115	36
1116	14
1117	12
1118	10
1119	31
1120	26
1121	44
1122	34
1123	28
B.C. 1124	74
Std #22	54

*check analyses 1074
soil analyses 1085*

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CERTIFICATE OF ANALYSIS

TO: New Imperial Mines Ltd.,
Box 2380,
Whitehorse, Yukon

CERTIFICATE NO. 11282
INVOICE NO. 3794
DATE RECEIVED Aug. 22, 1970
DATE ANALYSED Aug. 27, 1970

ATTN: "Best Chance N.S. Completion"

SAMPLE NO.:	ppm Copper
B.C. 1125	52
1126	98
1127	108
1128	118
1129	96
1132	34
1133	26
1134	34
1135	21
1136	16
1137	40
1138	31
1139	54
1140	98
1141	60
1142	41
1143	31
1144	18
1145	7
1146	16
1148	52
1149	24
1150	41
1151	44
1152	56
1153	58
1154	34
1155	66
1158	26
1159	18
1160	18
1161	26
1162	64
1163	72
1186	26
1187	30
1189	24
1190	21
1191	16
B.C. 1192	16
Std #22	52

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CERTIFICATE OF ANALYSIS

TO: New Imperial Mines Ltd.,
Box 2380,
Whitehorse, Yukon

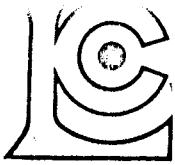
CERTIFICATE NO. 11283
INVOICE NO. 3794
DATE RECEIVED Aug. 22, 1970
DATE ANALYSED Aug. 27, 1970

ATTN:

"Best Chance N.S. Completion"

SAMPLE NO.:	ppm Copper
B.C. 1193	20✓
1194	30
1195	36
1196	34
1197	16
1198	24
1199	24
1200	24
1201	21
1202	18
1203	46
1204	34
1205	44
1206	46✓
1207	31
1208	18
1209	24
1210	16
1211	33
1212	20
1213	28
1214	28
1216	52
1217	72
1218	42
B.C. 1219	20✓
Std #22	54

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TELEPHONE: 985-0648

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CERTIFICATE OF ANALYSIS

CERTIFICATE NO. 11881

TO: New Imperial Mines Ltd.,
Box 2380,
Whitehorse, Yukon

INVOICE NO. 4019
DATE RECEIVED Sept. 9, 1970
DATE ANALYSED Sept. 14, 1970

ATTN: BEST CHANCE

SAMPLE NO.:	ppm Copper
1249 BC	22
1250	22
1251	14
1254	20
1255	26
1256	16
1257	20
1258	8
1259	22
1260	12
1261	22
1262	14
1263	18
1264	8
1265	13
1266	26
1267	22
1268	28
1269	30
1270	20
1271	14
1273 BC	18
Std #2	94

Certified by

NEW IMPERIAL MINES LIMITED
 MINING DIVISION-WHITEHORSE
 YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
 DATA SHEETS

Sampler JOHN KONRAD
 Area BEST CHANCE

Helper _____

Date Aug. 17, 1970

Page No. 1

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour	Soil Comp.				Vegetation & Comments
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus	
1074											7.0						
1078											7.0						
1080											7.0						
1082											6.8						
1084											7.4						
1086											7.0						
1088											7.4						
1090											6.8						
1092											7.0						
1095											7.2						
1099											6.8						
1101											7.4						
1104											7.0						
1111											6.8						

NEW IMPERIAL MINES LIMITED
MINING DIVISION-WHITEHORSE
YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
DATA SHEETS

Sampler R. CARPENTER Helper A. MITCHELL Date 13/8/70
Area BEST CHANCE Page No. 1

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour <small>10yr</small>	Soil Comp.				Vegetation & Comments
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus	
1074	154	14+00W	76						✓		7.0	6x1	✓	✓			om # ↓ 24
75		15	36						✓			4/2	✓	✓			om # ↓ 10
76		17	NS.									N.S.					om # ↓ Rock
77		18	NS.									N.S.					TALUS
78		19	104						✓		7.0	4/4	✓	✓			# ↓ 6
79		22	242						✓			4/2	✓	✓			om ↓ # 12
80		23	58						✓		7.0	4/2	✓	✓			om ↓ # 12
81		24	50						✓			3/2	✓	✓			om ↓ # 12
82		30	22						✓		6.8	5/1	✓	✓			om ↓ # 18
83		36	44						✓			5/2	✓	✓			om ↓ # 20
84	160	36	52						✓		7.4	3/2	✓	✓			om # ↓ 14
85		35	48						✓			3/2	✓	✓			om # ↓ 16
86		34	42						✓		7.0	4/2	✓	✓			om ↓ 12
87		33	72						✓			4/2	✓	✓			om ↓ # 16

NEW IMPERIAL MINES LIMITED
 MINING DIVISION-WHITEHORSE
 YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
 DATA SHEETS

Sampler R.C.
 Area B.C.

Helper A.M.

Date 13/8/70

Page No. 2

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour	Soil Comp.				Vegetation & Comments	
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus		
1088	160	32+00W	48						✓			10YR	3/2	✓	✓			me # ↓ 14
89		31	16						✓			5/3	✓	✓				me # ↓ 14
90		30	7						✓			4/4	✓	✓				me ↓ 16
91		29	44						✓			3/1	✓	✓				me # ↓ 32
92		27	34						✓			5/3	✓	✓				me ↓ 29
93		26	26						✓			4/4	✓	✓				me ↓ Y 20
94		24	NS.									N.S.						me # ↓ Rock
95		22	154						✓			3/2	✓	✓				me # ↓ 36
96		17	NS.									N.S.						TALUS
97		13	NS.									N.S.						ROAD
98		7	28						✓			5/4	✓	✓				(OLD SAMPLE NO. 1289) # ↓ 6
99		6	41						✓			5/4	✓	✓				(1296) # 6
1100		5	50						✓			5/2	✓	✓				(1291) # 6
01		4	24						✓			3/2	✓	✓				(1292) me # ↓ 14

NEW IMPERIAL MINES LIMITED
MINING DIVISION-WHITEHORSE
YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
DATA SHEETS

Sampler R.C.
Area B.C.

Helper A.M.

Date 13/8/70

Page No. 5

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour <i>10YR</i>	Soil Comp.				Vegetation & Comments
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus	
1102	160	3100W	NS.													MARSH	
03		2	NS.													CANNOT CROSS SWAMP.	
04		1	NS.														
05	156	10100W	NS													ROAD	
06		11	NS.													ROAD	
07		19	NS													O.C. 20' ↓ Rock.	
08		20	12						✓			5/4	✓	✓		O.C. 20' ↓ 6	
09		22	24						✓		7.0	5/4	✓	✓		20' ↓ 6	
10		23	160						✓			3/2	✓	✓		20' ↓ 14	
11		24	14						✓		6.8	5/4	✓	✓		20' ↓ 6	
12		25	56						✓			6/1	✓	✓		20' ↓ 12	
13		26	26						✓		7.2	6/1	✓	✓		20' ↓ 14	
14		27	30						✓			3/2	✓	✓		20' ↓ 14	
15		28	36						✓		7.2	3/2	✓	✓		20' ↓ 14	

NEW IMPERIAL MINES LIMITED
MINING DIVISION-WHITEHORSE
YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
DATA SHEETS

Sampler D. Rowlton Helper D. Minty Date 17 August 70
Area Post Camp 02 Page No. 1

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour	Soil Comp.				Vegetation & Comments	
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus		
1123	152+00	7+00w	28						✓			6/4	✓	✓			草	2
- 24		15	74						✓			5/2	✓	✓			草	2
- 25		16	52						✓			5/4	✓	✓			草	20
- 26		21	98						✓			3/2	✓	✓			草	25
- 27		22	108						✓			3/3	✓	✓			草	30
- 28		23	118						✓			4/2	✓	✓			草	30
- 29		24	96						✓			3/2	✓	✓			草	25
- 30		25	NS.									NS					草	NS
- 31		26	NS.									NS					草	NS
- 32		28	34						✓			3/1	✓	✓			草	35
- 33		29	26						✓			5/3	✓	✓			草	25
1134		36	34						✓			4/2	✓	✓			草	25

NEW IMPERIAL MINES LIMITED
MINING DIVISION-WHITEHORSE
YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
DATA SHEETS

Sampler D Boulton
Area East Camp

Helper D Minty

Date 17 August 70
Page No. 2

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour	Soil Comp.				Vegetation & Comments	
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus		
1135	L148+00	36+00w	21						✓			10uv 3 1/2	✓	✓			↓ 卍	30
36		35	16						✓			5/2	✓	✓			↓ 卍	30
37		34	40						✓			5/2	✓	✓			↓ 卍	20
38		33	31						✓			4/2	✓	✓			↓ 卍	30
39		32	54						✓			4/2	✓	✓	✓		↓ 卍	20
40		31	98						✓			4/2	✓	✓			↓ 卍	20
41		30	60						✓			3/2	✓	✓			↓ 卍	30
42		29	41						✓			4/2	✓	✓			↓ 卍	30
43		28	31						✓			5/3	✓	✓			↓ 卍	30
44		27	18						✓			5/4	✓	✓			↓ 卍	30
45		26	7						✓			4/2	✓	✓			↓ 卍	30
46		25	16						✓			5/4	✓	✓			↓ 卍	20
47		24	NS.									NS	=				卍 卍	30
48		23	52						✓			5/6	✓	✓			卍 卍	25

NEW IMPERIAL MINES LIMITED
MINING DIVISION-WHITEHORSE
YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
DATA SHEETS

Sampler B. TYRELL
Area BEST CHANCE

Helper B.C.

Date 18/8/70

Page No. 3

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour 10YR	Soil Comp.				Vegetation & Comments
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus	
	128+00 S	BL	NS													ROAD	
1219		5+00 W	20					/				5/4	-	-	-	Y# ↓ 12	
1205		31	44					/				3/3	-	-	-	m ↓ # 24	
1204		33	34					/				4/1	-	-		m ↓ # 36	
1203		37 W	46					/				5/3	-	-	-	# ↓ 14'	
1210	124+00 S	36 W	16					/				6/4	-	-		# Y 16	
1209		35	24					/				5/3	-	-	-	↓ # Y 30	
1208		34	18					/				5/3	-	-	-	# 14 10	
1207		33	31					/				5/3	-	-	-	m ↓ # 20	
-		30	NS									N.S.				↓ ↓	
1206		29	46					✓	Σ			4/2	-	-	-	↓ m 36'	
		3+00	NS									N.S.				} ROAD	
		2+00	NS									N.S.					
		1+00 W	NS									N.S.					

NEW IMPERIAL MINES LIMITED
 MINING DIVISION-WHITEHORSE
 YUKON TERRITORY

**EXPLORATION GEOCHEMISTRY
 DATA SHEETS**

Sampler B. Turner
 Area BEST CHANCE

Helper B.C.

Date 3/9/70

Page No. 2

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour	Soil Comp.				Vegetation & Comments
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus	
1264	116E	36W	8						/		10YR	5/2	-	-	-		↓ # 9
1265	112E	27W	13						/			4/2	-	-	-		↓ # 14
66		26	26						/			3/3	-	-			↓ # 10
67		25	22						/			3/3	-	-			↓ # 14
68		15	28						/			4/3	-	-	-		# ↓ 14
69		14	30						/			4/1	-	-			# ↓ 16
70		13	20						/			4/2	-	-			# ↓ 16
71		12	14						/			4/2	-	-	-		# ↓ 16
72		10										N.S.					ROAD
1273		7W	18						/			4/2	-	-	-		# ↓ 12

NEW IMPERIAL MINES LIMITED
 MINING DIVISION-WHITEHORSE
 YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
 DATA SHEETS

Sampler B. Tyrrell
 Area Best Chance

Helper B.C.

Date Sept 3/ 70

Page No. 1

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour 10 YR	Soil Comp.				Vegetation & Comments
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus	
1249	116 S	5 W							/			5/2	/	/	/		♁ 丰 业 16
50		6							/			4/2	/	/			♁ 丰 业 14
51		7							/			4/3	/	/	/		♁ 丰 业 16
52		8										N.S.					} ROAD
53		9										N.S.					
54		11							/			4/2	/	/			♁ 业 丰 12
55		12							/			4/3	/	/	/		♁ 业 丰 16
56		13							/			4/2	/	/	/		♁ 业 丰 12
57		14							/			4/2	/	/	/		♁ 业 丰 12
58		16							/			4/3	/	/	/		业 丰 9
59		28							/			3/1 4/3	/	/	/		业 山 丰 14
60		30							/			4/4	/	/	/		业 丰 9
61		31							/			4/2 4/4	/	/	/		业 丰 9
62		34							/			5/3	/	/	/		业 丰 9
									/				/	/	/		业 丰

NEW IMPERIAL MINES LIMITED
 MINING DIVISION-WHITEHORSE
 YUKON TERRITORY

EXPLORATION GEOCHEMISTRY
 DATA SHEETS

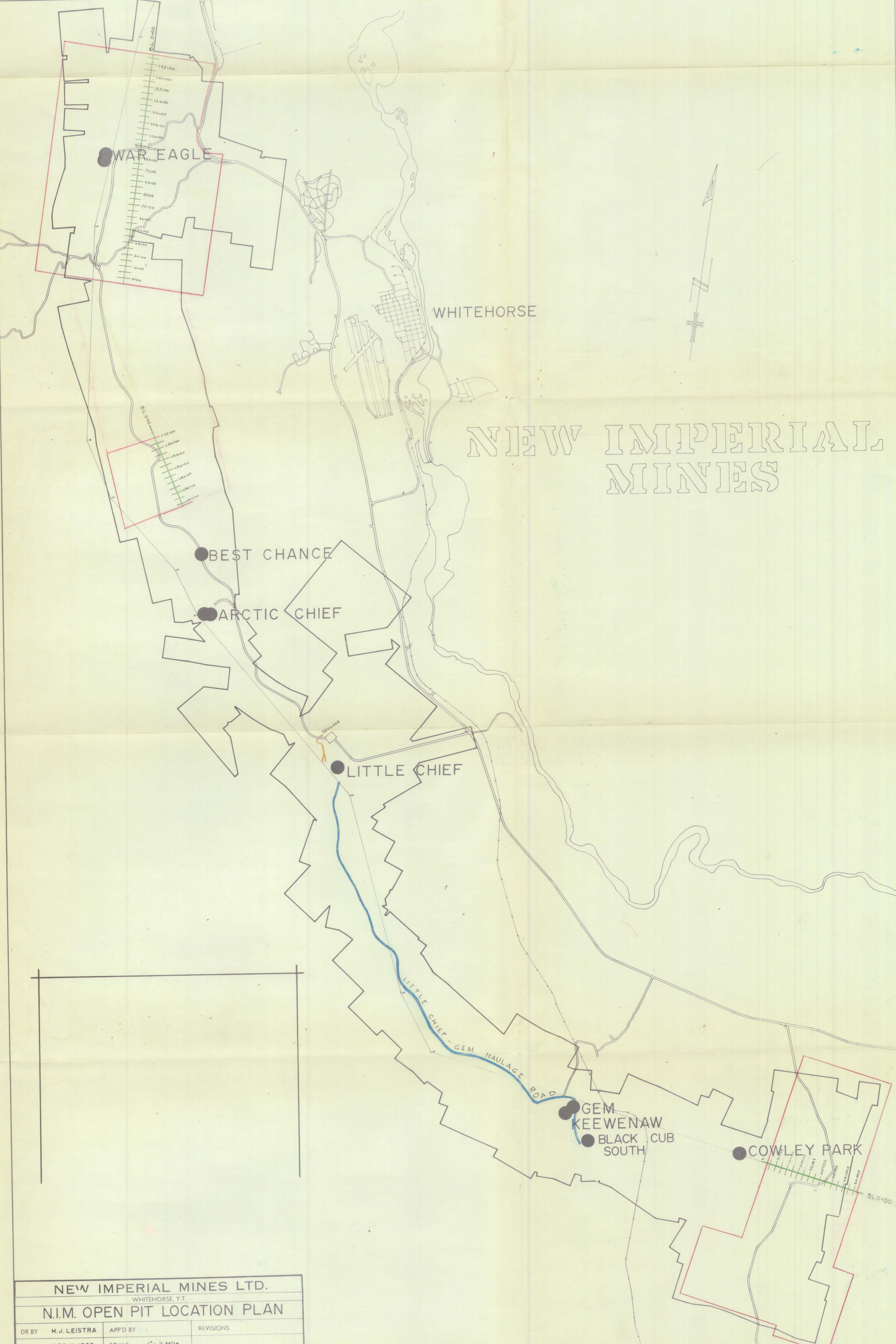
Sampler B. T.
 Area Best Chance

Helper B. C.

Date 3/9/70

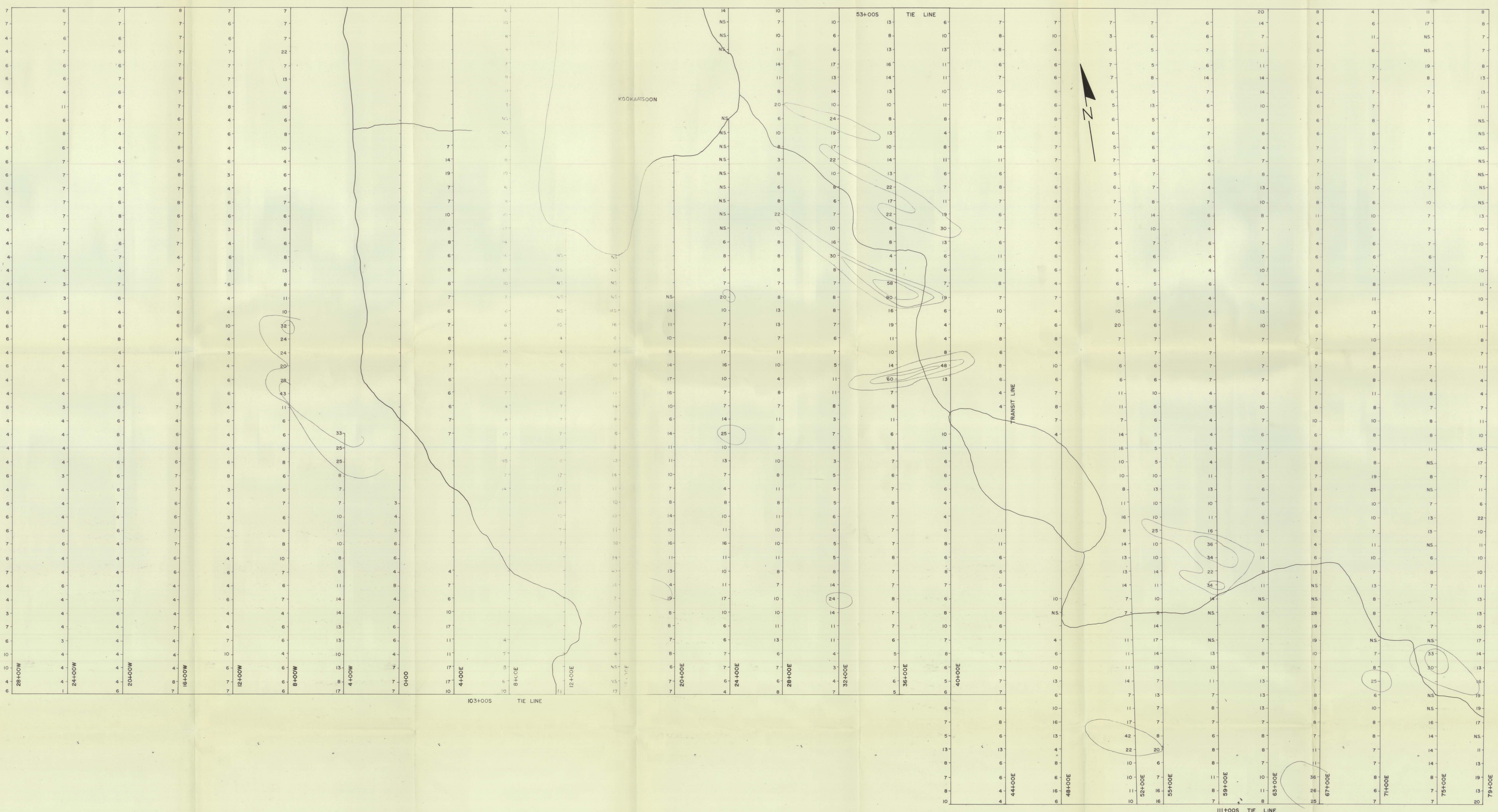
Page No. 2

Sample No.	Line	Station	P.P.M.	Grade				Water			pH	Soil Colour 10 YR	Soil Comp.				Vegetation & Comments
				Steep	Medium	Gentle	Direction	Wet	Medium	Dry			Clay	Sand	Gravel	Humus	
1264	116 S	36 W						/			5/2	-	-	-		↓ # 9	
1265	112 S	27 W						/			4/2	✓	-	/		↓ # 14	
66		26						/			3/3	-	/			↓ # 10	
67		25						/			3/3	-	/			↓ # 14	
68		15						/			4/3	-	-	/		# ↓ 14	
69		14						/			4/1	-	/			∞ # ↓ 16	
70		13						/			4/2	-	/			∞ # ↓ 16	
71		12						/			4/2	-	-	/		∞ # ↓ 16 FROZ.	
72		10									N.S.					ROAD	
1273		7 W						/			4/2	-	-	/		∞ # ↓ 12	



NEW IMPERIAL MINES

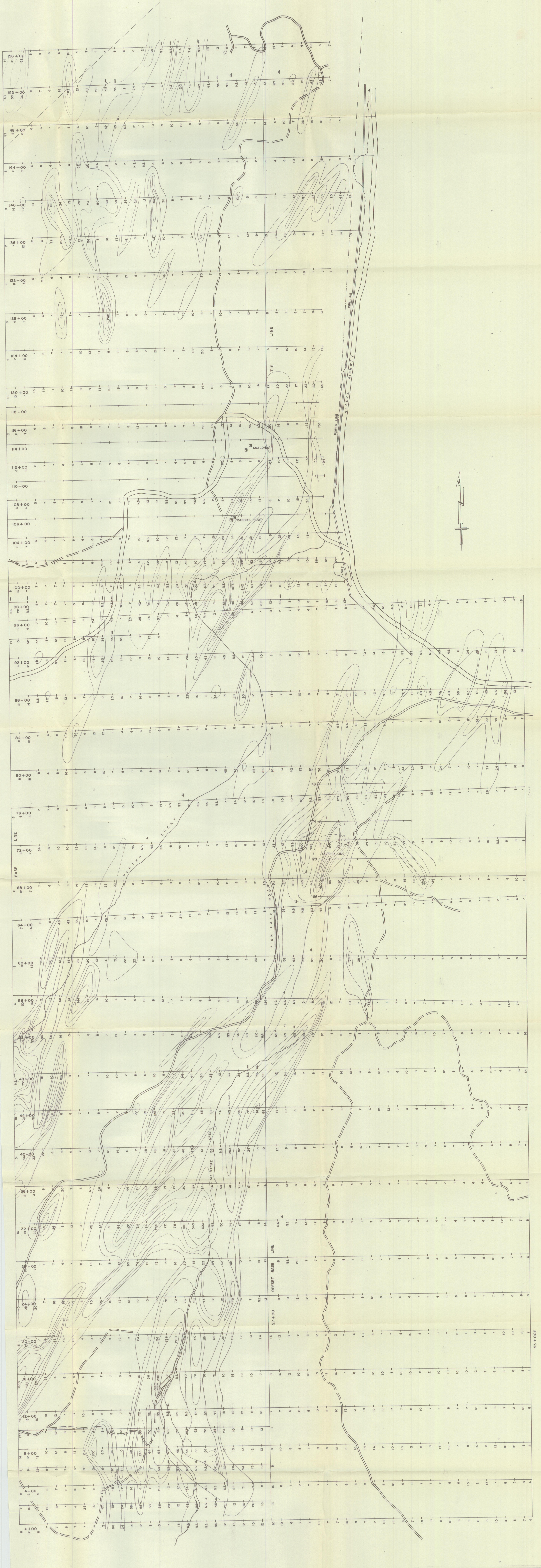
NEW IMPERIAL MINES LTD.		
WHITEHORSE, Y.T.		
N.I.M. OPEN PIT LOCATION PLAN		
DR BY	H.J. LEISTRA	APP'D BY
DATE	DEC. 11, 1969	SCALE
REF. No.	DWG. No.	REVISIONS
		1" = 1/2 Mile



NEW IMPERIAL MINES LTD.
WHITEHORSE, Y.T.

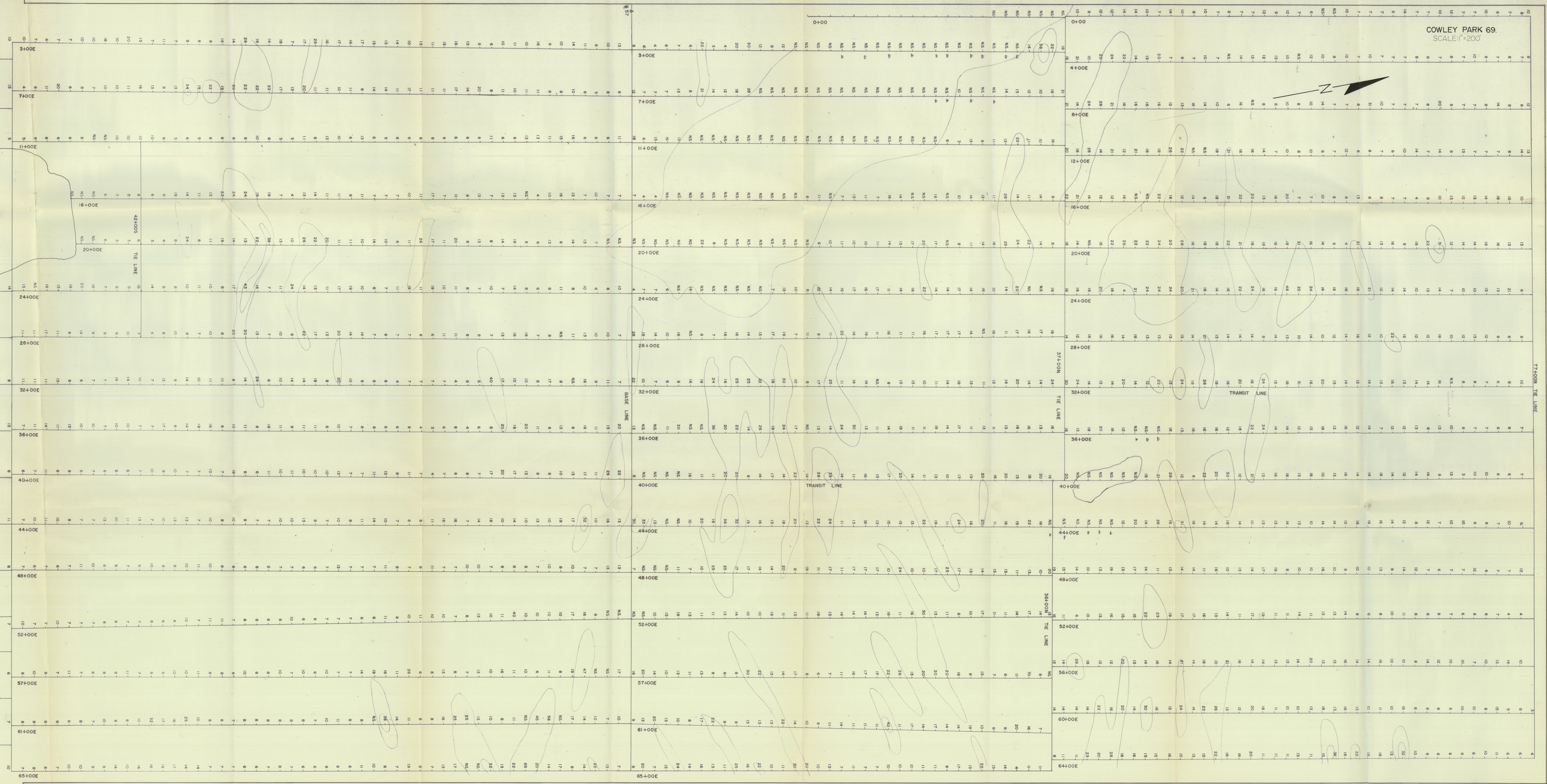
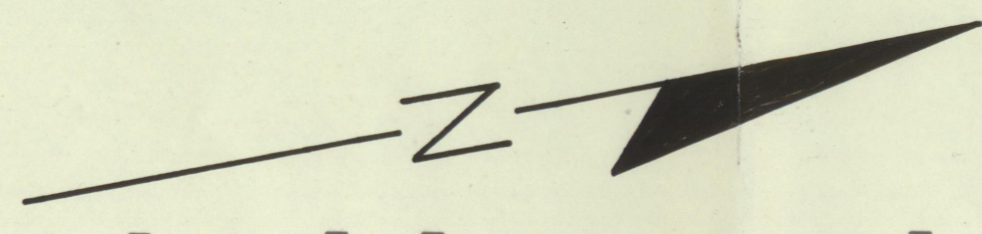
COWLEY PARK '69 - GEOCHEM. 1970 TX Cu - ppm.

DR BY L.G. BOULTON	APP'D BY H.J. LEISTRA	REVISIONS
DATE MAY, 1970	SCALE 1" = 200'	
REF. No.	DWG. No.	



NEW IMPERIAL MINES LTD.
 WHITEHORSE, Y.T.
WAR EAGLE - GEOCHEM. 1970 TX Cu - ppm.
 DE BY L.G.BOUTON APP'D BY H.J.LEISTRA REVISIONS
 DATE MAY, 1970 SCALE 1" = 200'
 REF. No. DWG. No.

55+00E



77+00N TIE LINE

TRANSIT LINE

TRANSIT LINE

36+00N TIE LINE

34+00E 36+00E 40+00E 44+00E 48+00E 52+00E 57+00E 61+00E 65+00E

34+00E 36+00E 40+00E 44+00E 48+00E 52+00E 57+00E 61+00E 65+00E