

MAP No.

105 D 3

ASSESSMENT REPORT
N. M. E. A. P.
CONFIDENTIAL
OPEN FILE

TYPE OF

WORK: TRENCHING

WHITEHORSE M.D.

DIAMOND DRILLING

REPORT FILED UNDER

OMNI RESOURCES

DOCUMENT NO. 091772

DATE PERFORMED

JUNE-DECEMBER 1985

DATE FILED: JANUARY 15, 1986

LOCATION -

LAT.

60°11'N

LONG.

135°25'W

AREA: WHEATON RIVER

CLAIM NO.

PLEASE SEE BACK OF SHEET FOR CLAIM NUMBERS:.....

VALUE \$

WORK DONE BY

AURUM GEOLOGICAL CONSULTANTS

WORK DONE FOR

OMNI RESOURCES

REMARKS

21-Mt. Reid

Work in 1985 consisted of 23 NQ diamond drill holes totalling 2022m, four reverse circulation percussion holes totalling 560m, limited resistivity geophysical surveys, soil sampling, prospecting, bulldozer and hand trenching.

Gold-silver base metal sulphide bearing veins associated with altered rhyolite and andesite dykes fill a shear zone cutting intensely altered and silicified granodiorite. Gold-silver mineralization contained within sulphides occurs within a gangue of quartz, gouge and lithic breccia.

85 40X p. 88

091772

TEX 1-22; YA92833-YA92854
KIR 1-32; YA92967-YA92999
ERN 1-15; YA81543-YA81557
ERN 16-25; YA85503-YA85512
ERN 27; YA85514

ERN 30-33; YA85515-YA85518
WH 1-8; YA75547-Y75554
OMNI 1-12; YA93743-YA93754
TREE 1-5; YA82961-YA82965

Property Name: Common BERNEY

Location: Lat. 60°10' Long.

Metals: Major Antimony

Type of Mineral Deposit: Vein (?)

History and Previous Work:

The GSC reported that E. Johnson had found sides of Mt. Reid prior to 1940. The south was noted by the GSC in 1915. If staked, the no assessment work was filed after 1923. July/75 by Can Superior EL, which explored later in the year; and as Mike & Jon cl (Y. who performed mapping and geochem sampling Woolf cl (YA75009) in Sept/82 by Agip Can L, geochem sampling in 1983 and entered a joint in 1984. Erickson changed its name to Total Omni Res Inc tied on Tex cl (YA92833) to them and optioned them to Island Mg & ECL, which drilling in 1987. Omni did 1732 m of diam

* The Tex claims were transferred to National Trust Co. in Sept/91.

Description:

The geological setting is roof pendants c (Unit 1) in Coast Range granodiorite (Unit 8 Tertiary Skukum Group (Unit 10) volcanics. was directed toward the gold potential of the

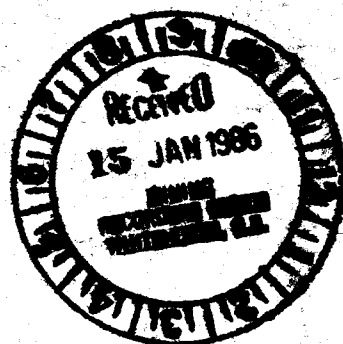
Assess Rept 091772
According to this report
no work appears to have
been done on Tex cl.

References:

M234, p.38
Sum Rept, 1915, p.47

Canada

OMNI RESOURCES
Skukom Creek
105 D-3 091772
TRENCH ASSAYS - 1985



NAME

Assay Results - Trenches

NO.

E ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 4 1985

DATE REPORT MAILED: *Sept 5/85*

ASSAY CERTIFICATE

SAMPLE TYPE: ROCK CHIPS AU** AND AG** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105 D/3-02(01) FILE # 85-2215 PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
111122	.07	.001
111123	4.93	.785
111124	.23	.035
111125	.05	.004
111126	.18	.001
111127	.38	.029
111128	.17	.008
111129	.03	.001
111130	.21	.032
111131	.02	.001
111132	.02	.001
111133	.06	.003
111134	.05	.007
111135	.05	.001
111136	.06	.001
111137	.01	.001
111138	.02	.002
111139	.06	.009
111140	.02	.006
111141	.10	.021
111142	.08	.041
111143	.11	.038
111144	.01	.001
111145	.03	.001
111146	.01	.001
111147	.01	.001
111148	.01	.001
111149	.04	.001
111150	.05	.001
111151	.05	.001
111152	.01	.001
111153	.01	.001

Bonanza zone

E ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 4 1985

DATE REPORT MAILED: *Sept 6/85*

ASSAY CERTIFICATE

SAMPLE TYPE: ROCK CHIPS AU** AND AG** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105 D/3-02(01) FILE # 85-2217A PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
111154	.06	.001
111155	.03	.001
111156	.56	.026
111157	.21	.016
111158	.03	.001
111159	.01	.001
111160	.01	.001
111161	.48	.015
111162	.13	.003
111163	.05	.001
111164	2.28	.051

Bonanza Zone

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 20 1985

DATE REPORT MAILED: *Aug 26/85*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: ROCK CHIPS AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

P.3-5014
ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT-105 D3-02-(01) FILE # 85-1969 PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
A-1	34	354	1.20	0.04	101	2
A-2	17	208	.60	.02	77	2
A-3	22	256	.60	.02	34	2
A-4	11	186	.30	.01	27	2
A-5	8	107	.30	.01	25	2
A-6	9	66	.40	.01	11	2
A-7	14	54	.50	.02	8	2
A-8	16	88	.90	.03	10	2
B-1	335	1422	9.10	.26	378	2
B-2	247	794	4.90	.14	549	3
B-3	1627	2700	28.7	.83	7328	24
B-4	950	1735	18.70	.54	267	14
B-5	578	802	25.90	.29	1301	8
B-6	395	2612	4.1	.1	171	2
B-7	2490	5451	44.8	.30	4179	21
B-8	556	2245	12.40	.36	298	9
B-9	3330	3807	97.7	.83	8417	32
B-10	4820	6085	123.6	.58	6249	31
B-11	168	5168	4.6	.13	271	2
B-12	276	1032	4.3	.13	141	2
B-13	170	389	5.20	.15	144	2
B-14	67	159	1.70	.05	41	2
B-15	20	207	.50	.02	29	2
B-16	8	99	.10	.01	7	2
121025	98	284	7.7		74	2
121026	21	462	8.6		4	2
121027	42	278	1.5		17	2
121028	19723	3301	344.5		109	36
121029	400	183	23.6		7	2
221001	4125	1251	76.0		2219	26
142067	20728	11435	310.0		23782	562
142068	17609	10523	386.0		47142	586
142069	7996	652	188.4		16630	182
STD C/AU-0.5	38	139	7.1		40	15

check over
over
3" au p.p.d.

Exp. 121029
142067-142069

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS, VANCOUVER B.C.
PH: (604)253-3158 COMPUTER LINE:251-1011

DATE RECEIVED AUG 26 1985

DATE REPORTS MAILED

Aug 27/85

ASSAY CERTIFICATE

SAMPLE TYPE : PULP
AG** AND AU** BY FIRE ASSAY

ASSAYER *V. Saundry* DEAN TOYE OR TOM SAUNDY, CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT 105 D3-02-(01) FILE# 85-1969 R PAGE#

SAMPLE	Ag** oz/t	Au** oz/t
B-3	-	.074
B-5	-	.040
B-7	-	.044
B-9	-	.068
B-10	3.35	.050
121028	21.37	.876
221001	-	.092
142067	31.57	.534
142068	28.26	.330
142069	5.54	.128
147080	-	.026

P.T.O.

Rec Sx 5/85

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: AUG 27 1985

DATE REPORT MAILED: *Sept 1/85*

ASSAY CERTIFICATE

SAMPLE TYPE: ROCK CHIPS Au** AND Ag** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105 D3-02-01 FILE # 85-2078A PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
111080	.14	.001
111081	.55	.049
111082	.33	.002
111083	1.51	.066
111084	.11	.006
111085	.12	.001
111086	.51	.010
111087	.22	.003
111088	.35	.007
111089	.37	.001
111090	.19	.028
111091	.02	.001
111092	.01	.001
111093	.01	.001
111094	.01	.001
111095	.01	.001
111096	.01	.001
111097	.02	.001
111098	.01	.001
111099	.01	.001
111100	.01	.001
111101	.01	.001
111102	.01	.001
111103	.03	.001
111104	.01	.001
111105	.02	.001
111106	.01	.001
111107	.01	.001
111108	.01	.001

Trench C upper
Add'l Gully.

Trench D
Rhyolite

Trench E
Rhyolite
or gully

MCME ANALYTICAL LABORATORIES LTD.
52 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 10 1985

DATE REPORT MAILED: *Sept 14/85*

ASSAY CERTIFICATE

1.00 GRAM SAMPLE IS DIGESTED WITH 50ML OF 3-1-2 OF HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR.
AND IS DILUTED TO 100ML WITH WATER. DETECTION FOR BASE METAL IS .01%.

- SAMPLE TYPE: ROCK CHIPS AU: 10 GRAM REGULAR ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

FILE # 85-2305

PAGE 1

SAMPLE#	Cu %	Pb %	Zn %	Ag OZ/T	Au OZ/T
161001	.03	1.24	.03	12.09	.210
161002	.01	.38	.16	4.49	.091
161003	.01	.11	.08	.66	.016
161004	.01	.05	.15	.21	.001
161005	.01	.04	.10	.33	.002
161006	.01	.04	.07	.19	.001
161007	.01	.09	.12	.24	.002
161008	.01	.03	.18	.16	.001
161009	.01	.01	.11	.08	.001
161010	.01	.01	.05	.08	.001
161011	.01	.02	.14	.13	.005
161012	.10	3.24	.27	41.20	6.290
161013	.04	1.73	.10	48.66	6.784
161014	.05	1.83	.14	38.46	6.598
161015	.05	9.12	.07	15.01	.870
161016	.36	4.54	4.69	24.63	3.232
161017	.22	2.47	2.98	13.65	1.554

Trench F

VG Showing

ERNIE
Showing

ACME ANALYTICAL LABORATORIES LTD.
12 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 30 1985

DATE REPORT MAILED:

Oct 4/85

ASSAY CERTIFICATE

Rec Oct. 22/85

SAMPLE TYPE: ROCK CHIPS AU: 10 GRAM REGULAR ASSAY

ASSAYER: *D. J. Deane* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

FILE # 85-2596A

PAGE 1

SAMPLE#

Ag Au
OZ/T OZ/T

111083A

3.37 .158

} Trench Kuhn
Vein

ACME ANALYTICAL LABORATORIES LTD.
12 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 30 1985

DATE REPORT MAILED: *Oct 4/85*

ASSAY CERTIFICATE

SAMPLE TYPE: ROCK CHIPS AU: 10 GRAM REGULAR ASSAY

ASSAYER: *D. Tope* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

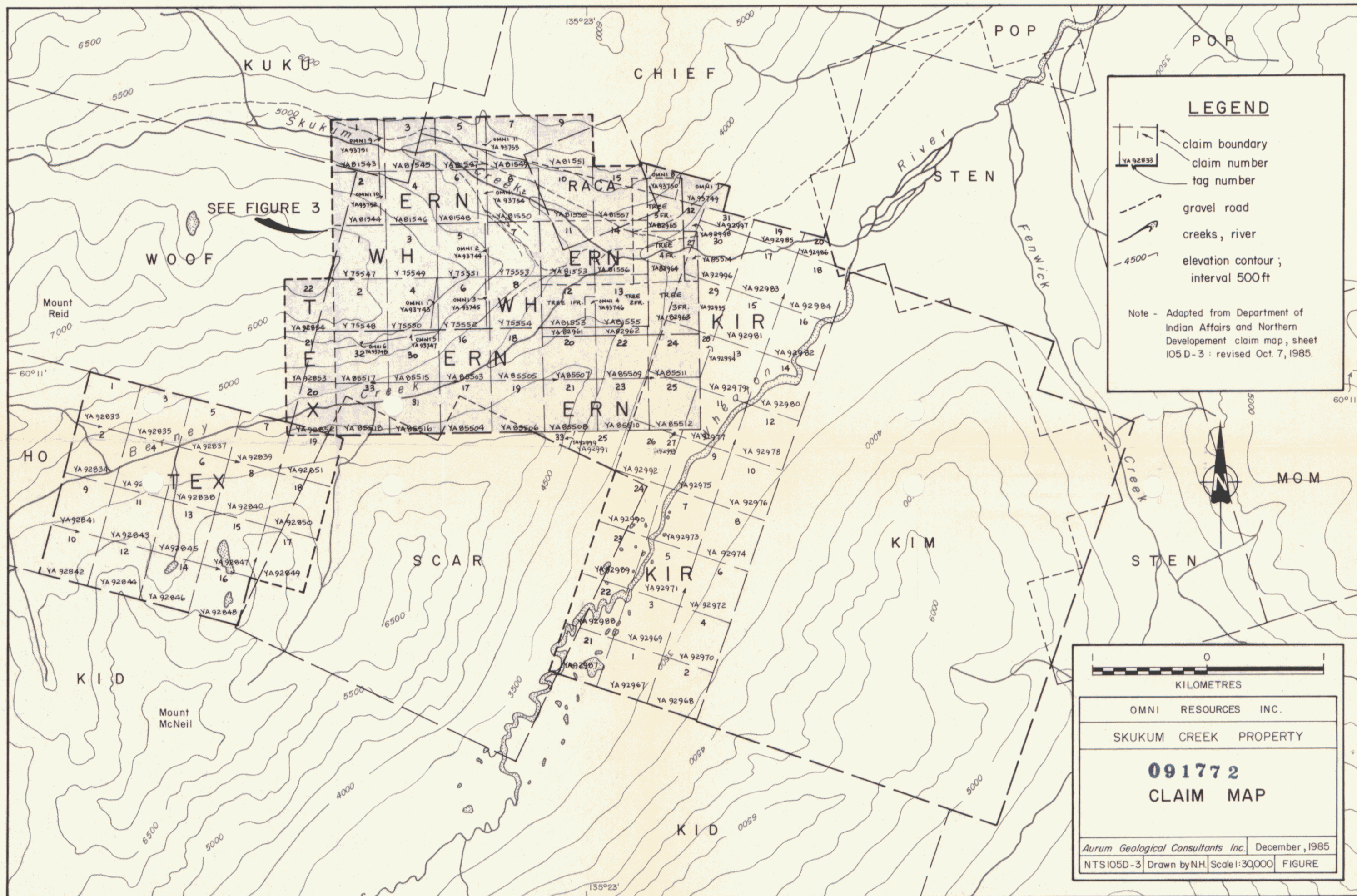
OMNI RESOURCES

FILE # 85-2596A

PAGE 1

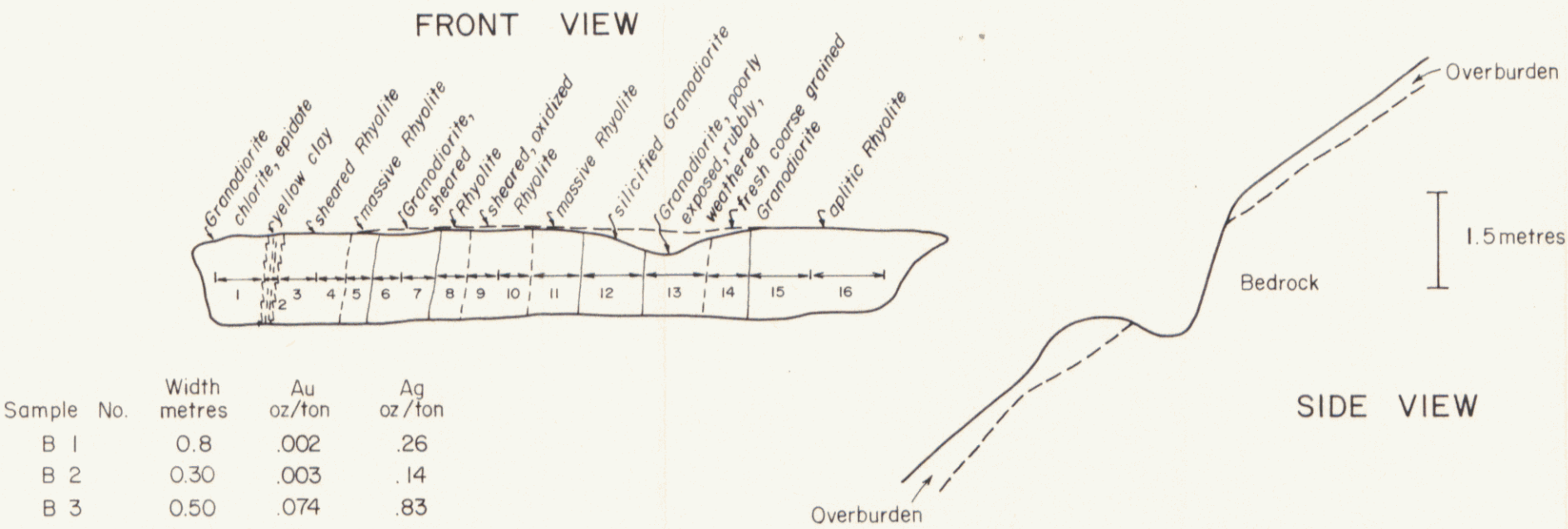
SAMPLE#	Ag OZ/T	Au OZ/T
111083A	3.37	.158

} Trench Kuhn
Vein



TRENCH B

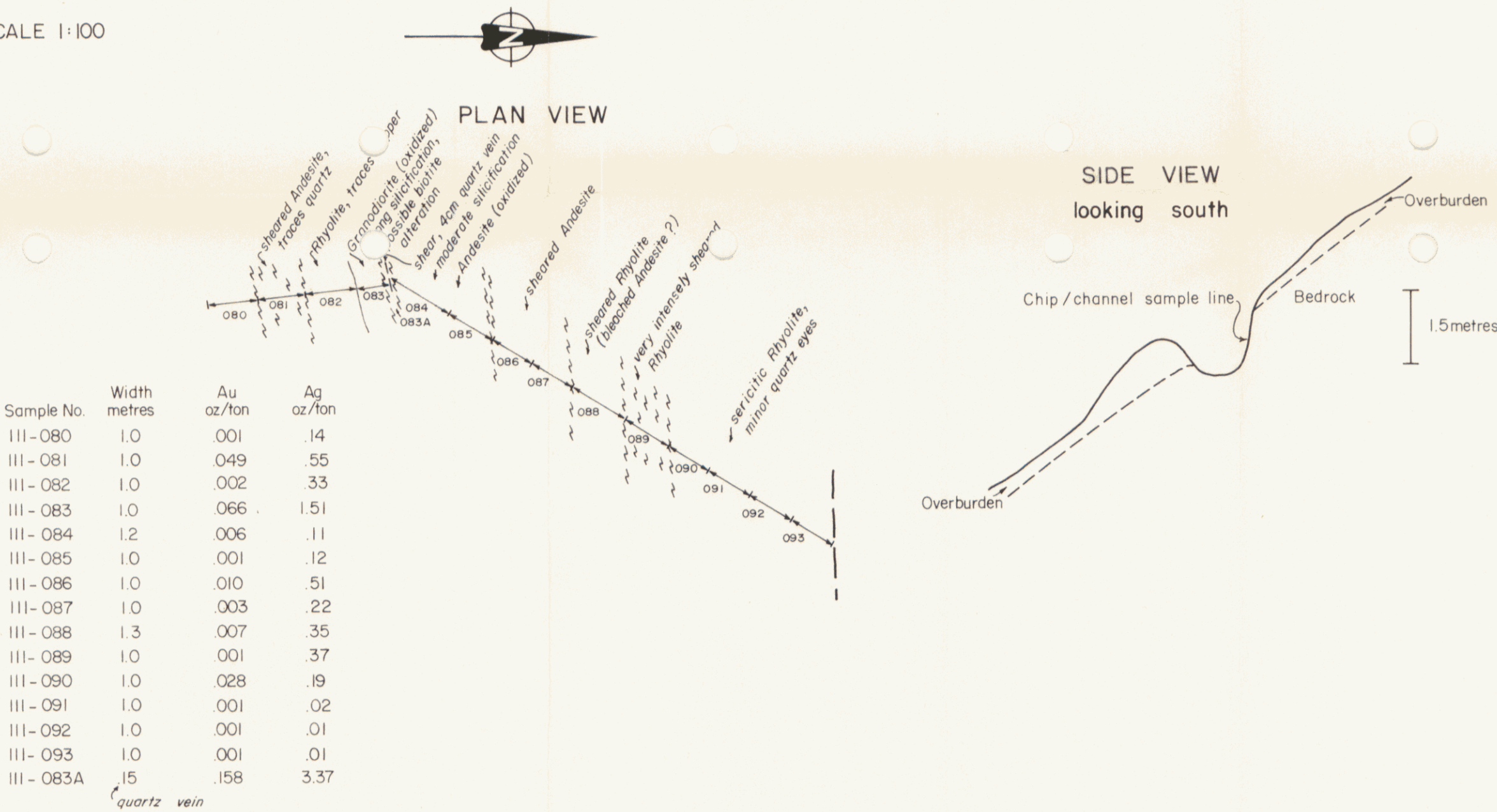
SCALE 1:100



Sample No.	Width metres	Au oz/ton	Ag oz/ton
B 1	0.8	.002	.26
B 2	0.30	.003	.14
B 3	0.50	.074	.83
B 4	0.45	.021	.54
B 5	0.40	.040	.75
B 6	0.50	.001	.12
B 7	0.55	.044	1.30
B 8	0.45	.006	.36
B 9	0.50	.068	2.83
B 10	0.50	.050	3.35
B 11	0.80	.003	.13
B 12	1.00	.001	.13
B 13	1.00	.003	.15
B 14	0.70	.001	.05
B 15	1.00	.001	.02
B 16	1.20	<.001	<.01

TRENCH C

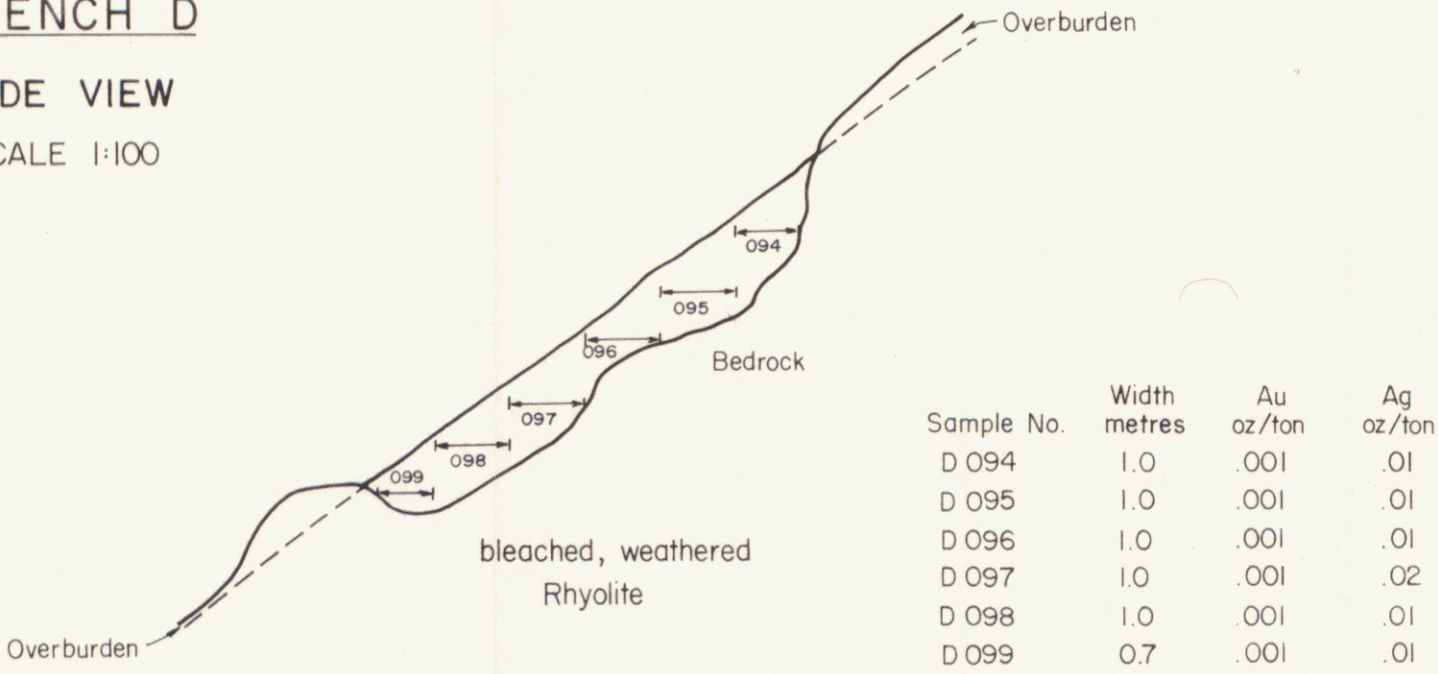
SCALE 1:100



Sample No.	Width metres	Au oz/ton	Ag oz/ton
III - 080	1.0	.001	.14
III - 081	1.0	.049	.55
III - 082	1.0	.002	.33
III - 083	1.0	.066	1.51
III - 084	1.2	.006	.11
III - 085	1.0	.001	.12
III - 086	1.0	.010	.51
III - 087	1.0	.003	.22
III - 088	1.3	.007	.35
III - 089	1.0	.001	.37
III - 090	1.0	.028	.19
III - 091	1.0	.001	.02
III - 092	1.0	.001	.01
III - 093	1.0	.001	.01
III - 083A	.15	.158	3.37

TRENCH D

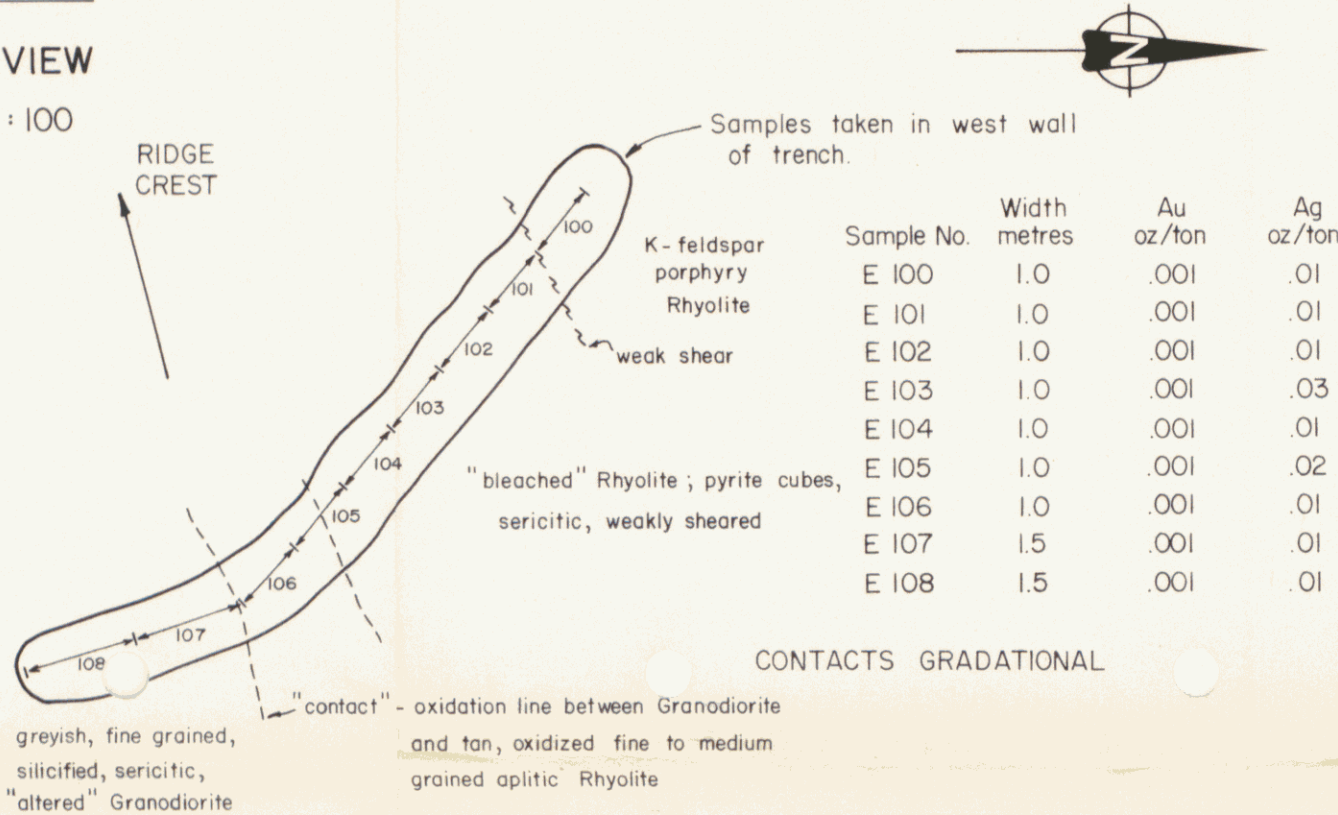
SIDE VIEW
SCALE 1:100



Sample No.	Width metres	Au oz/ton	Ag oz/ton
D 094	1.0	.001	.01
D 095	1.0	.001	.01
D 096	1.0	.001	.01
D 097	1.0	.001	.02
D 098	1.0	.001	.01
D 099	0.7	.001	.01

TRENCH E

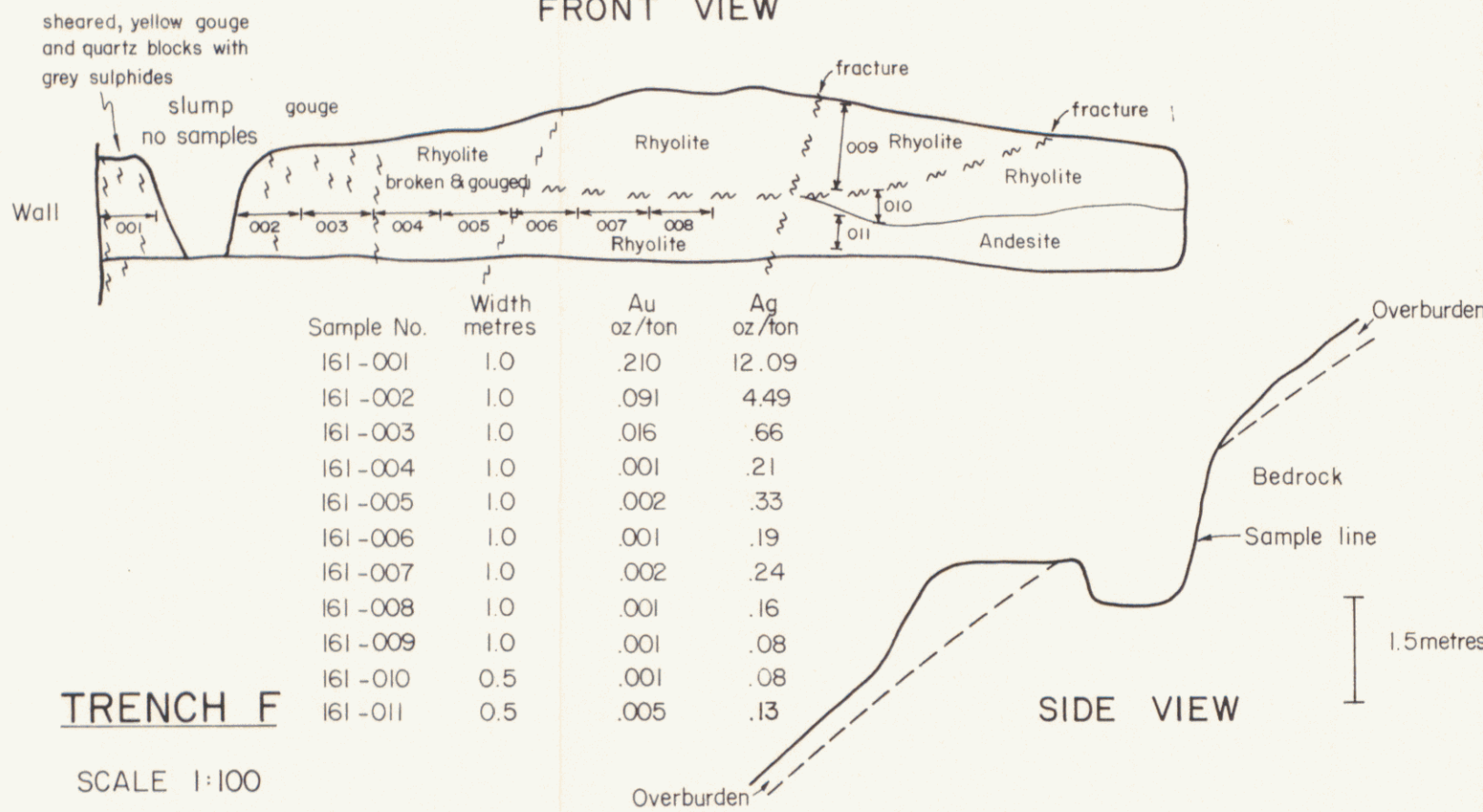
PLAN VIEW
SCALE 1:100



Sample No.	Width metres	Au oz/ton	Ag oz/ton
E 100	1.0	.001	.01
E 101	1.0	.001	.01
E 102	1.0	.001	.01
E 103	1.0	.001	.03
E 104	1.0	.001	.01
E 105	1.0	.001	.02
E 106	1.0	.001	.01
E 107	1.5	.001	.01
E 108	1.5	.001	.01

TRENCH F

SCALE 1:100



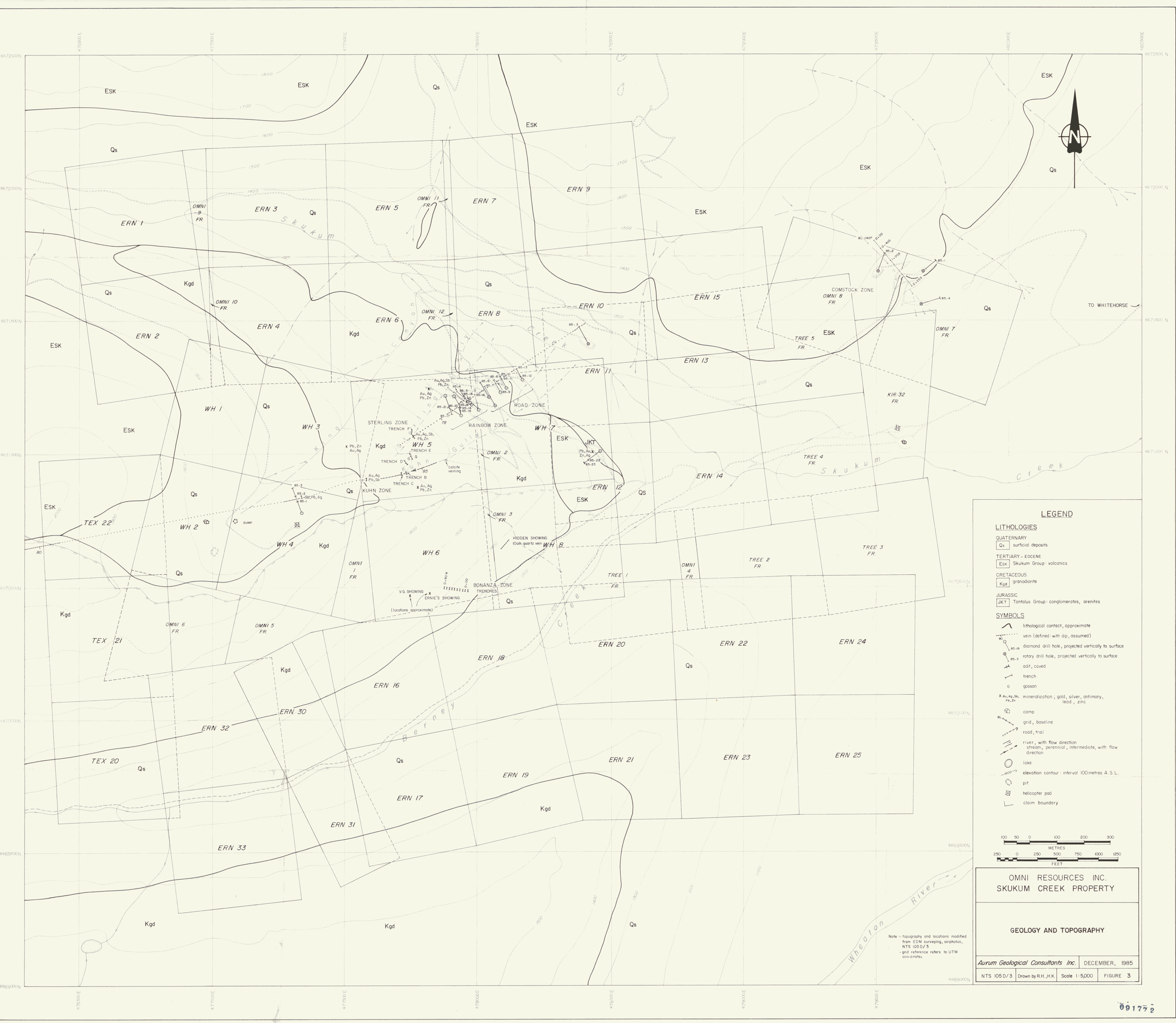
Sample No.	Width metres	Au oz/ton	Ag oz/ton
161 - 001	1.0	.210	12.09
161 - 002	1.0	.091	4.49
161 - 003	1.0	.016	.66
161 - 004	1.0	.001	.21
161 - 005	1.0	.002	.33
161 - 006	1.0	.001	.19
161 - 007	1.0	.002	.24
161 - 008	1.0	.001	.16
161 - 009	1.0	.001	.08
161 - 010	0.5	.001	.08
161 - 011	0.5	.005	.13

OMNI RESOURCES INC.
SKUKUM CREEK PROPERTY
091772

KUHN ZONE TRENCHES : B,C and D
AND
STERLING ZONE TRENCHES : E and F

Aurum Geological Consultants Inc. DECEMBER, 1985
NTS 105D/3 Scale: as shown Drawn by C.N.F. FIGURE

Note : for assessment purposes only



LEGEND

LITHOLOGIES

QUATERNARY

Qs surficial deposits

TERTIARY - EOCENE

ESK Skukum Group: volcanics

CRETACEOUS

Kgd granodiorite

JURASSIC

JKT Tantalus Group: conglomerates, arenites

SYMBOLS

lithological contact, approximate

vein (defined with dip, assumed)

diamond drill hole, projected vertically to surface

rotary drill hole, projected vertically to surface

adit, caved

trench

gossan

mineralization: gold, silver, antimony, lead, zinc

camp

grid, baseline

road, trail

river, with flow direction

stream, perennial, intermediate, with flow direction

lake

elevation contour: interval 100 metres A.S.L.

pit

helicopter pad

claim boundary

OMNI RESOURCES INC.
SKUKUM CREEK PROPERTY

GEOLOGY AND TOPOGRAPHY

Note :- topography and locations modified from EDM surveying, airphotos, NTS 105 D/3

- grid reference refers to UTM coordinates

Aurum Geological Consultants Inc.

DECEMBER, 1985

NTS 105 D/3

Drawn by R.H., H.K.

Scale 1:5,000

FIGURE 3

OMNI RESOURCES.

Skukom Creek

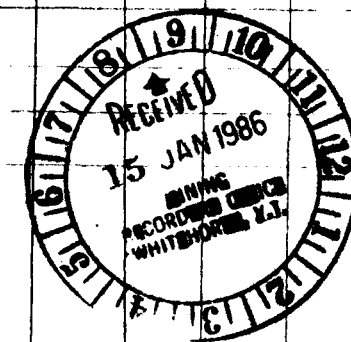
105 D 3091772

1985 DDH LOGS & ASSAYS.

Property Skukum Creek	NTS 105 4/3	Claim WH 4	Location	Azimuth 340°	Length 65.8 m 216 ft	Dip -45°
Coordinates	Dip Tests None	Advance 46.53m	Depth	Date Collared July 19	Date Completed Abandoned July 27	

Purposes Test "Gully Vein" extension; source of mineralized float	Drilled by Omni Super 38	Assays by	Logged by HK
---	--------------------------	-----------	--------------

Interval From - To	Rec'y %	Description	Sample No.	Interval From-To	Core Width	True Width	Au oz/tn	Ag oz/tn	Sb ppm	As ppm	Pb ppm	Zn ppm	Cu
0-21.0 0-6.4 21-186.6 3.4-56.9	- 95	Casing GRANODIORITE 60% feldspar, 25% quartz, 15% mafics. Porphyritic. Mafics, presumably hornblende, altered to chlorite, epidote. Feldspars appear chalky but are hard. Local weak green coloration of feldspars. Planar epidote-chlorite zones 0.5-4 cm 30-80° to c.a. Traces unknown platy black mafic mineral, specularite? traces molarite, pyrite, magnetite. Magnetic. Silicified. Clays along fractures and as irregular blebs. Intensely argillized zone 81.2-81.6 Occasionally microlitic. Texture becomes obliterated and alteration increases downward, and fractures become chloritized, occasionally hematized. Minor drusy quartz fracture fillings below 100. Local weak rx to HCl.	133001	1341-14.94 44-49	1.52 5		<0.002	0.03					
			133002	63-68 19.20-20.73	5 1.52		<0.002	0.02					
			133003	81.2-81.6 24.75-24.87	0.4 0.12		0.010	1.03					
			133004	99-104 30.18-31.70	5 1.52		<0.002	0.02					
			133005	125-130 38.10-39.62	5 1.52		<0.002	0.02					
			133006	146-151 44.50-46.23	5 1.52		<0.002	0.03					
			133007	164-169 47.19-51.51	5 1.52		0.003	0.03					
			133012	140-142 42.67-43.78	2 0.61		<0.002	<0.02					
186.6-197.9 6.9-60.3	95	INTENSELY ALTERED GRANODIORITE. as above, but chloritization and argillization more intense. Breccia 188.7-189.2, chloritic sheared gld clasts up to 2 cm supported in a gray argillie matrix, fabric 50° to c.a. Traces pyrite. Abundant chlorite, hematite, minor manganese along fractures. Some silicified zones. Aphanitic potassic alteration zone 175.7-175.9, 70° to c.a.	133008	56.88-57.52 186.6-188.7	2.1 0.64		0.002	0.10					
			133009	57.52-59.67 188.7-189.2	0.5 0.15		0.006	0.22					
			133010	57.67-58.83 189.2-193.0	3.8 1.16		<0.002	0.04					
			133011	193.0-197.9 58.83-60.32	4.9 1.49		<0.002	0.02					
			133016	175.7-175.9 53.55-53.61	0.2 0.06		<0.003	0.02	0.6	1	9	16	5
179-200.5 0.3-61.1	80	SILICIFIED GRANODIORITE = microlitic light gray, fine grained, granitic clasts 5 mm - 5 cm in size. Alteration zone Traces of pyrite, hematite, chlorite along fractures.	133027	197.9-200.5 60.32-61.11	1.6 0.79		6 ppb <0.001	1.1 ppm 0.03	5	5	125	29	



Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	Sb ppm	As ppm	Pb ppm	Zn ppm	Cu ppm
From	To				From	To									
			NOTE: Au, Ag opt values CONVERTED FROM $\mu\text{ppb} \approx \text{ppm}$ GEOCHEM VALUES FOR SAMPLES 91720 $\rightarrow$ 91729 91732 $\rightarrow$ 91760	91720	21 ft 6.4m	25 ft 7.6m	4 1.22		<0.001	0.01	0.2	1	2	34	15
				21	25 7.6	30 9.1	5 1.52		<0.001	0.01	0.1	1	10	48	9
				22	30 9.1	34 10.4	4 1.22		<0.001	0.01	0.2	1	4	36	9
				23	34 10.4	38 11.6	4 1.22		<0.001	0.03	0.1	1	5	38	70
				24	38 11.6	43 13.1	5 1.52		<0.001	0.02	0.2	1	6	34	28
				25	43 13.1	44 13.4	1 0.31		<0.001	0.01	0.1	1	4	38	12
				26	49 14.9	52 15.8	3 0.91		<0.001	0.01	0.1	1	4	41	3
				27	52 15.8	56 17.1	4 1.22		<0.001	0.01	0.5	1	6	37	3
				28	56 17.1	60 18.3	4 1.22		<0.001	0.01	0.1	1	2	38	3
				29	60 18.3	63 19.2	3 0.91		<0.001	0.01	0.2	1	1	39	3
				30	206.3 62.9	211.0 64.3	4.7 1.43		<0.003	0.02	1.2	7	62	14	9
				31	211.0 64.3	215.0 65.5	4 1.22		<0.003	0.01	0.8	5	52	28	17
				32	68 20.7	73 22.3	5 1.52		<0.001	0.01	0.1	1	6	43	7
				33	73 22.3	77 23.5	4 1.22		<0.001	0.01	0.1	1	5	42	13
				34	77 23.5	81.2 24.7	4.2 1.28		0.002	0.18	0.2	22	19	38	38
				91735	81.6 24.9	87.0 26.5	5.4 1.65		<0.001	0.04	0.2	1	5	39	23

[illegible]

AURUM GEOLOGICAL CONSULTANTS INC.				DIAMOND DRILL LOG		HOLE No. <u>DH85-2</u>		Page 1 of <u>10</u>					
Property <u>OMINI / SKUKUM CREEK</u>		NTS <u>105 D / 3 W 1/2</u>		Claim <u>WH 5</u>		Elevation <u>1755m</u>		Azimuth <u>340°</u>		Length <u>143.26m</u> <u>470.0</u>		Dip <u>-45°</u>	
Coordinates <u>6670778N / 477336 E</u>				Dip Tests <u>—</u>		Advance <u>101.19m</u> <u>332.3 FT</u>		Depth <u>101.19m</u> <u>332.3 FT</u>		Date Collared <u>JULY 27/85</u>		Date Completed <u>—</u>	
Purposes <u>RE - DRILL DH85-1</u>				Drilled by <u>OMINI : SUPER 38</u>				Assays by <u>—</u>		Logged by <u>H.K. / P.H.</u>			
Interval From - To	Rec'y %	Description				Sample No.	Interval From-To	Core Width	True Width				
<u>0-25.0</u>		<u>CASING</u>											
<u>0.0-7.6</u>	<u>85</u>	<u>GRANODIORITE</u>											
<u>25.0-182.4</u>		60% FELDSPARS, 30% QUARTZ, 10% MAFICS (HORNBLENDE) MAFICS COMPLETELY CHLORITIZED, FELDSPARS GENERALLY CLOUDY, TEXTURE FINESTED, NUMEROUS SMALL (<3mm) EPIDOTE AND CHLORITE FILLED FRACTURES, 45° TO 80° TO C.A. FELDSPARS LOCALLY SHOW PALE GREEN DISCOLORATION. TRACES MAGNETITE, PYRITE, SILICIFIED ARGILLIC BLOCKY ZONE 80.6-81.2. OCCASIONAL HEMATITE AND CLAYS ALONG FRACTURES. SMALL CHIPS OF SOFT BLACK METALLIC MINERAL (ELECTRUM?) OR NATIVE AG. RECOVERED FROM SET AT 142.5 (42.4m) CONTAINING 5-10% VISIBLE GOLD. 139.0-141.0 RECOVER 15%; 141-142.5 RECOVER 40%; 142.5-144.0 RECOVER 100%. - 138-139.0; FRACTURE 10° TO C.A. WITH HEMATITE COATING (HEMATIZED CLAY) - 139.0-141; FRAGMENTS AND DUST OF BROWN VARIABLY MAGNETIC GOUGE AND FRACTURE COATING - 141.0-142.5; BLOCKY, 1-15mm SIZE PIECES, TRACES OF BROWN "POWDER" GOUGE AS AT 139.0-141.0. - 142.5-144; BLOCKY, TRACES CLAY GOUGE AND MINOR 1-10mm FRAGMENTS. (3) PIECES 2-3mm ACROSS OF SOFT BLACK METALLIC CONTAINING SPECKS OF VISIBLE GOLD RECOVERED BETWEEN 142.5-144.0 IN CORE 30%.											

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width
	145- 147.6 100%	- 146; CHLORITE, EPIDOTE FRACTURE PARALLEL TO C.A., MINOR HEMATITIC CLAYS				
		- 148.6; 4 cm SHEAR ZONE 65° TO C.A. WITH 1-2 mm QUARTZ, EPIDOTE, CHLORITE VEINLETS.				
	147.6- 155.5 110%	- 147.6; 10x3mm BLEB OF MAGNETITE.				
		- 151.5-153.0; ZONE OF HEMATITE VEINLETS CROSS CUT BY 1-5mm QUARTZ VEINLET 55° AND 40° RESPECTIVELY, Tr PYRITE ON FRACTURES AND IN VEINLETS.				
	155.5- 162.0 85%	- 153.5-154.5; BLOCKY, FRACTURE 10-40° TO C.A. Tr 'RUST' AND PYRITE ON SURFACE ALONG WITH QUARTZ, CHLORITE, EPIDOTE AND CLAYS				
	162.5- 165.5 70%	- 156.0-157.0; BLOCKY, FRACTURE WITH CHLORITE EPIDOTE, Tr PYRITE, HEMATITIC CLAYS				
		- 158.0; 0.5 cm SHEAR ZONE 70° TO C.A. WITH CLAY/GOUGE FILLING, Tr BROWN POWDER/GOUGE IN CORE AS AT 141-162.5, 5-12% EPIDOTE REPLACING MINBLEND AND IN CLOTS/STRINGERS. MINOR QUARTZ VEINLETS 45° TO C.A.				
	171- 174 115%	- 162.0; BLOCKY, 5% EPIDOTE ALTERATION.				
	174- 181.0 80%	- 166.5-171.5; VARIABLY FRACTURED AND BLOCKY, CHLORITE, EPIDOTE, QUARTZ, HEMATITE CLAY VEINLETS 1-2 mm WIDE 50° TO C.A.				
		- 170; FRACTURE/JOINT 00° TO C.A.				
		- 174; FRACTURE/JOINT WITH CLAY, CHLORITE, CALCITE COATING				
		- 176-177.5; BLOCKY				
		- 177.5-182.4; 20% SILICIFIED, INCREASE IN NUMBER OF 1-2mm CALCITE VEINLETS, LESS CONCENTRATIONS NEAR CALCITE VEINLETS.				

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As ppb	Ag ppm	Se	As	Pb	Zn	Cu
144.0 - 182.4	95	GRANODIORITE. Chloritized, silicified. Traces Py. Clays along fractures and as irregular blobs, possibly replacing feldspars. Minor Mn along fractures.	91701	181.0 - 182.4	1.4 0.43		<5 0.001	0.7 0.02	0.4	5	3	43	8
182.4 - 189.7 55.6 - 57.8	80	INTENSELY ALTERED GRANODIORITE. as above, but chloritization and pyritization more prominent. Minor random quartz-carbonate stringers, randomly oriented. Hematite and clays along fractures. Traces Py.	91702	182.4 - 184.0	1.6 0.49		85 0.002	1.7 0.05	0.3	33	19	56	8
			91703	184.0 - 188.0	1.74 5.7		50 0.002	2.1 0.06	1.0	55	75	102	9
			91704	188.0 - 189.7	1.7 0.52		<5 0.001	0.9 0.03	0.2	3	35	58	6
189.7 - 196.9 57.8 - 60.0	95	ALTERED DACITE Light gray to green silica flooded argillitic dacite(?). Local indistinct brecciated textures. Minor chloritic veinlets. Traces Py. 5-20% 1-3 mm rounded white minerals. (Altered feldspar or feldspathoids?) often with quartz or pyrite nucleus.	91705	189.7 - 196.9	7.2 2.19		0.003 opt	0.02 opt	0.6	12	43	87	13
196.9 - 198.2 60.0 - 60.4	100	SILICIFIED GRANODIORITE. remnant granitic texture, intensely silicified, minor potassic alteration zones. Traces - 1% Py.	91706	196.7 - 198.2	1.3 0.40		0.006	0.03	0.6	10	40	132	17
198.2 - 201.0 60.4 - 61.3	60	ARGILLIC GRANODIORITE as above, but clays prominent in matrix and along fractures. Blocky. Chloritized.	91707	198.2 - 201.0	2.8 0.85		0.003	0.02	0.7	7	11	52	29

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	Au gpt	Ag gpt	Sb ppm	As ppm	Pb ppm	Zn ppm	Cu ppm	Hg ppb
201.0 - 203.8 61.3 - 62.1	95	SILICIFIED GRANODIORITE as at 196.9 - 198.2 remnant granitic texture.	91708	201.0 - ^{203.8} ~~203.8~~	2.8 0.85		<0.003	0.06	0.6	4	51	68	28	—
203.8 - 209.1 2.1 - 63.7	95	SILICIFIED RHYOLITE aphanitic, light green, siliceous. Fractured, silica filled + flooded. Thin black sulfide(?) stringers.	91709	203.8 - 209.1	5.3 1.62		0.010	0.07	1.6	10	142	77	18	50
209.1 - 214.6 63.7 - 65.4	80	GOUGE grey to dark grey clay gouge, with altered granodiorite fragments. Fabric 45° to c.a.	~~91710~~ 91710	209.1 - 214.6	5.5 1.68		0.020	0.62	8.4	740	315	500	37	30
214.6 - 222.6 5.4 - 67.8	90	SILICIFIED RHYOLITE as at 203.8 - 209.1 clays and epidote present along fractures at 218.5	91711	214.6 - ^{219.0} ~~219.0~~ ~~66.75~~	^{1.34} 4.4		0.014	0.47	15.0	63	1050	1800	21	30
			91712	219.0 - 222.6	3.6 1.10		0.036	0.74	360	3500	750	710,000	50	170
222.6 - 225.9 67.8 - 68.9	75	QUARTZ-FELDSPAR-SULFIDE BRECCIA ZONE. tr-5% Pyrite, tr-2% galena, 1% sphalerite, tr-5% f.g. black mineral (stibnite?). Sub angular quartz, feldspar, rhyolite, and granodiorite clasts. Fabric 60° to c.a.	91713	222.6 - 225.9	3.3 1.01		0.068	1.85	79.0	710,000	2900	7700	64	90
225.9 - 228.7 68.9 - 69.7	75	SHEARED GRANODIORITE bleached, fractured Fabric 55° Abundant clay along fractures.	91714	225.9 - 228.7	2.9 0.88		0.020	0.24	12.2	680	102	190	15	30

Interval From - To feet	Rec'y %	Description	Sample No.	Interval From - To	Core Width Feet	True Width	Aw gpt	Ag gpt	Sl ppm	As ppm	Pb ppm	Zn ppm	Cu ppm
228.7 - 235.8 69.7 - 71.9	95	ANDESITE DIKE. silicified, chloritized. Traces Py. Minor randomly oriented Qtz-carb veinlets. 228.7 @ 80°. Minor rusty clays along fractures. Porphyritic.	91715	228.7 - 233.0 71.02	4.3 1.31		<0.003	0.04	6.6	19	130	248	25
235.8 - 243.4 71.9 - 74.2		INTENSELY ALTERED GRANODIORITE Faint granitic texture, silicified, chloritized. Traces Py. Minor randomly oriented epidote and quartz veinlets. Fg. andesite inclusions.	91716	233.0 - 235.8	2.8 0.85		<0.003	0.02	3.0	9	26	225	32
			91717	235.8 - 240.0 73.15	4.2 1.28		<0.003	0.04	2.0	3	67	170	41
			91718	240.0 - 243.4	3.4 1.04		<0.003	0.01	1.8	4	34	132	11
243.4 - 245.0 74.2 - 74.7		ANDESITE DIKE as at 228.7 - 235.8. 245.0 at 50°	91719	243.4 - 245.0	1.6 0.49		<0.003	0.01	1.2	5	40	270	5
245.0 - 252.7 74.7 - 77.0	245-248.5 100% 248.5 - 254.5 100%	GRANODIORITE. 5% ~~3%~~ 40% pinkish feldspar, 20% chloritized and epiditized mafics, chlorite and epidote. Traces. Traces Py. Silicified, X-CUTTING EPIDOTE CHL UNCLTS ~ 45° TO C.A. OR RANDOM 1cm f.g. RHY CLAST @ 249 40° TO C.A. }	91761	245.0 - 248.5 74.68 - 75.74	3.5 1.07		<0.002	<0.01	0.5	5	73	68	10
			91762	248.5 - 252.7 75.74 - 77.02	4.2 1.28		<0.002	<0.01	0.7	4	43	49	10
252.7 - 257.5 77.0 - 78.5	254.5 - 263 100%	ANDESITE DIKE UPPER CONTACT 45°, LOWER CONTACT 35°, 2cm UPPER CONTACT LIGHT GREEN, BX W 1-3mm FRAGS. SIL, CHL, EP, INTENSE Qtz FLOODING @ 253.5-255 (10% f.g. LARGE GREEN ANDESITIC UNCLTS, 1-3mm. REJECT X-TALS OF WHITE RECHAPPEL. LOWER CONTACT 20cm. OF LIGHT GREEN FANG BX W Qtz FLOODING	91763	252.7 - 257.5 77.02 - 78.5	4.8 1.46		<0.002	0.01	1.0	5	19	105	19
257.5 - 266.5 78.5 - 81.8	263.5 - 269.5 100%	ANDESITE DIKE SHEARED, FRAG. Qtz, EP, CHL, CH UNCLTS GREEN AND DARKER WITH MORE Q. N. TEXTURE THAN 252.7-257.5. 258.5 - 266.5 - 100% - 100% - 100% - 100%	91764	257.5 - 259.5	2.0 0.61		0.002						
			91765	259.5 - 259.5	2.5		<0.002	0.01	0.9	7	84	120	19

[illegible]

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	Aw opt	Ag opt	S6 ppm	As ppm	Pb ppm	Zn ppm	Cu ppm
204.8-207.5 92.9-93.7	204-307 95%	BRECCIATED, RUSTY, BLEACHED ANDESITE DYKE - BLEACHED LIGHT GREEN, CROSS CUT BY EPAC AND BK CLASTS FROM 1mm TO AT LEAST 2cm - FRAC'S FOL TENDING 45° TO C.A.	91778	92.90-93.27 304.8-306.0	1.2 0.37		0.030	2.03	18.0	2300	7450	8000	770
207-308.5 100%	207-308.5 100%		91779	306.0-307.5 93.27-93.73	1.5 0.46		0.006	0.63	18.6	2100	3000	6400	410
307.5-308.5 315-316 MISLATCH 110 CORE	307.5-308.5 315-316 MISLATCH 110 CORE	205.2-305.8 EV RUSTY EPAC CORE FRAGS UP TO 4X2cm PLUS 20% FINE MATERIAL 2mm TO RUSTY GOUGE (POUNDER WHEN DRY) WITH 1-2mm - YELLOW GREEN STAIN 1/2" AT UPPER & LOWER CONTACT ON EPAC SURFACE AND IN GOUGE - FRAC HEAVILY MIN (Ag?) & Fe STAINED (1m) MORE MIN IN LOWER PART - - MINERAL MEM. EVIDENT IN SHEARS - 10% PER 1/2" IN MIN.	91783	307.5-308.5 93.73-94.03	0.7 0.21		0.002	0.32	5.6	480	560	7000	150
308.5-315 94.0-96.0	308.5-315 NO CORE (MISLATCH)	→ MISLATCH @ 315'											
315.0-348.6 96.0-106.3	317-319 100%	REMANENT BRECCIATED (AS AT 268.5-285.0) - 317-319 ACT. 5 MAGNETITE - FRAC/UNITS & CHL EP. FOL 50° TO C.A. SPACED 20-30 316.5-317.5 BLOCKY - 322.5-324.6' BLOCKY ZONE W/ CRUSHED Q.D. MINOR CLAYSON SHL SURFACE (UPPER CONTACT 60° TO C.A.) FRAGS CONTAINING 4mm Q. VULNET. 70° TO C.A. VULNET TO C.A. CONTACT YELLOW-ORANGE FR + ? ACT. 20mm - 322.5' + 0.5cm Q. VULNET 45° TO C.A. W/ STR EP. CHL - 329.0-330.0 MIN COATED FRAG. UNITS, EV EP. CHL. 45° TO C.A. - 321.0 GY S.S. - AND PENECONTO W/ 3 CH. HALO OF EP. CHL (10% ACT) - 334.0 - 3mm Q. VULNET WITH AND ZENOLITH(?) // TO CHL ON COATE FRAC IN 45° TO C.A. - 335.0, 336.0 AND ZENOLITH. - 337-338 MIN COATED JNT, FRAC 45° TO C.A. BLOCKY ZONE. - 339-340 MIN Q. VULNET W/ CHL EP ACT 20-30 cm - 341-342 - 5" S. UNPAVED, CHL EP - 348' - BLEB OF PD. 1.5cm TO 2cm ALONG EP. CHL FRAC - 341.3-348.6 - m.g. q. w/ 20% NARFES; AND (?) ZENOLITH - 1% PD EP. JNT.	91784	96.01-97.54 315.0-322.0	1.52	0.014	0.12	1.0	27	92	450	17	
	319-325 100%		91785	322.0-323.5 97.54-98.60	3.5 1.07	< 0.002	0.07	0.7	5	59	145	17	
	325-330.5 100%		91786	323.5-324.6 98.60-99.94	1.1 0.34	< 0.002	0.08	0.8	41	78	770	11	
	330.5-338 100%		91787	324.6-329.5 99.94-100.43	4.9 1.49	< 0.002	0.04	0.6	17	45	250	19	
	338-341 100%		91788	329.5-334.5 100.43-101.96	5.0 1.52	< 0.002	0.04	0.6	4	34	110	18	
	341-344.0 100%		91789	334.5-339.5 101.96-103.48	5.0 1.52	< 0.002	0.03	0.5	12	43	180	13	
	344.0-346 100%		91790	339.5-344.5 103.48-105.00	5.0 1.52	< 0.002	0.03	0.4	1	13	96	14	
	346-350.4 100%		91791	344.5-348.6 105.00-106.25	4.2 1.58	< 0.002	0.02	0.4	4	16	51	13	

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As opt	Ag opt	Sb ppm	As ppm	Pb ppm	Zn ppm	Cu ppm
348.6 - 350.5 106.3 - 106.8	346-350 100%	ALT ANDESITE DYKE (OR MAFIC F.A. PHASE of g.d.) - LITEST COULD BE LARGE PARTLY ASSEM. ZEPHYRIN - 2cm EP ALT CONTACT @ 348.6; 55° TO C.A. 11 TO EP, CHL SULPHIDES - LITEST PARTLY SEL.	91792	348.6 - 350.5 106.25 - 106.83	1.9 0.58		0.002	0.02	0.2	2	12	40	20
350.5 - 352.5 106.8 - 109.3	350- 352.5 100%	PARTIALLY SEL G.D. (AS AT 315.0 - 348.6) - 1cm SHAL 45° TO C.A. 2mm QTZ UNLET STRONG EP CHL @ 351.0 AND STRONG EP, CHL @ 352.0 (ASSEM AND. OR W.R.?)	91793	350.5 - 353.5 106.83 - 107.75	2.0 0.91		<0.002	0.04	0.4	9	45	97	16
352.5 - 360.0 100%	352.5- 360.0 100%	- 354.0 - 4cm SHR/FRAC 40% of 1cm f.a. by (FRACS < 1cm) W/ COATING ON FRAC, THIN (< 1mm) f.a. METALLIC COATING ON ONE FRAC SURFACE, 3mm BAND OF HEM. CLAYS - LOWER SHARP TO GRADATIONAL OVER 2cm, 30° TO C.A.	91794	353.5 - 354.5 107.75 - 108.08	1.0 0.30		<0.002	0.03	0.3	5	18	55	16
358.5 - 364.0 109.3 - 110.9	360- 365.0 100%	SIL. PINK - MAUVE SEL g.d. - CROSSITE (?) DARK g.d.? - LARGE 1cm PINK ANHEDRAL FELDSPARS SURFACES - MINOR HEMITIZATION, CHL 20cm BELOW U. CONTACT	91795	354.5 - 358.5 108.05 - 109.27	4.0 1.22		<0.002	0.03	0.2	4	13	48	16
364.0 - 370.0 100%	365.0- 370.0 100%	- (2) 1-2mm x 4mm DK grey STRINGERS @ 2cm BELOW CONTACT. - CHL/SEL BUL SULPHIDES? - SHR 10° TO C.A. @ 360', Tr of CLAYS. - 360.1 - 2cm STRONGER AS AT CONTACT - 361.5 - 364.0 BLACK QTZ (SULPHIDE) STRINGER @ CHL 11 TO C.A., 1-2mm wide, X-CUTS - FOL (30° TO C.A.) TR PY @ 361.5 TEXTURE ALMOST GRAPHIC @ LOWER CONTACT	91796	358.5 - 361.4 109.27 - 110.15	2.9 0.88		<0.002	0.03	0.3	5	68	48	29
364.0 - 370.0 100%	365.0- 370.0 100%		91797	361.4 - 364.0 110.15 - 110.95	2.6 0.79		<0.002	<0.01	0.2	4	14	26	7
364.0 - 370.0 100%	365.0- 370.0 100%		91798	364.0 - 369.0 110.95 - 112.47	5 1.52		<0.002	0.02	0.2	2	24	58	14
364.0 - 370.0 100%	365.0- 370.0 100%		91799	369.0 - 374 112.47 - 114.00	5 1.52		<0.002	0.02	0.4	3	12	40	14
364.0 - 370.0 100%	365.0- 370.0 100%		91800	374.0 - 375.5 114.00 - 114.45	1.5 0.46		<0.002	0.03	0.3	3	17	59	10
364.0 - 370.0 100%	365.0- 370.0 100%		91801	375.5 - 380.0 114.45 - 115.82	4.5 1.37		<0.002	0.04	0.2	3	34	43	14

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As opt	Ag opt	Sb ppm	As ppm	Pb ppm	Zn ppm	Cu ppm
415-486 126.5-127.6		GRANODIORITE (AS AT 364-380') MAJOR FRACTURES / CNTS COATED W Fe / Mn.											
~~127.6-128.3~~ ~~E.O.H.~~ ~~421.0~~ ~~128.3~~		~~RHYOLITE DIKE (AS AT 343-415')~~ ~~F.B. 1175 C.A.~~ ~~TAIL MARK~~ ~~GRANODIORITE (AS AT 20.5% METALLIC (26%))~~ ~~LESS MASSES~~ ~~E.O.H. @ 421 ft.~~											
418.6-425.4 127.6-129.66	100	RHYOLITE DIKE 418.6 @ 70°, 425.4 @ 55°. Siliceous. Pink, white, & green aphanitic flow banding varies from 0° to 50° to c.a. Overall tan color. Minor quartz spherulites. Traces black metallic fine grained disseminated mineral (stibnite?).	91744 91849	127.59-128.34 418.6-421.0 421.0-425.4 128.32-129.66	0.73 2.4 4.4 1.34		<0.003 1 ppb <0.001 opt	0.01 0.2 ppm 0.01	0.6 2	1 2	17 11	51 55	5 3
425.4-470.0 127.6-132.6		GRANODIORITE as at 415.0-418.6. 4 mm rusty clay fracture 447.4, 60° to c.a. <u>E.O.H. 470.0'</u>	91850	443.0-448.0 135.0-136.55	5.0 1.52		120 ppb 0.004 opt	1.2 ppm 0.04 opt	2	85	68	259	18

Property	Omni / Skukum Creek	NTS	105 D/3W	Claim	WH	Elevation		Azimuth	340°	Length	441.0 FT 134.4 m	Dip	-60°
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Coordinates		Dip Tests		Advance	67.21 m 220.5 FT	Depth	116.41 m 381.9 FT	Date Collared	Aug 4/85	Date Completed	Aug 8 /85
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Purposes	test down dip extension of 2 veins found in 85-2	Drilled by	Omni Super 38	Assays by	CHMEX	Logged by	HK
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Interval From - To	Rec'y %	Description	Sample No.	Interval From-To	Core Width	True Width	Au opt	Ag opt	Sb ppm	As	Pb	Zn	Cu
0-21 0.0-6.4 21-243.3 4-74.2	- 95	Casing GRANODIORITE. as in 85-2 and 85-1. Texture mostly preserved. Matrix weakly to moderately chloritized. Epidote and chlorite filled fractures and veinlets 1mm to 1 cm, 90° to 20° to c.a. silicified. Traces magnetite, pyrite. 2 cm angular andesitic xenoliths at 48.5. Weak potassic alteration 61.2 to 61.8. 2 cm rusty gouge zone at 74.2. Strongly silicified zone with bleached and ghosted texture 89.7-90.1. 1 cm crushed quartz vein 92.8, 40° to c.a. 1 cm light grey clay gouge 136.4, 85° to c.a. 2 cm displaced quartz veins with traces pyrite 123.6, 55° to c.a. Here and elsewhere small quartz veinlets cut epidote and chlorite at veinlets. Angular frag. igneous fragments at 145-147, no evidence of brecciation. Shattered zone with numerous chlorite stringers 156.2-159.0. Chips of metal from drill bit containing 1-10% visible gold, silver (?) and diamonds (from bit) recovered at 175.0. No gold or unique alteration visible in core, however several <5mm calcite stringers 175.0-180.0. Light grey clays (<1mm) and frag. black sulfides (?) (<5mm) at 65° to c.a. 225.0-226.0. Minor clays in matrix from 241.0-243.3											
			91807	50.90- 52.42 167.0- 172.0	1.52								
			91780	172.0- 174.0 52.43- 53.04	2.0 0.61								
			91781	174.0- 175.0 53.04-53.34	1.0 0.30								
			91782	175.0- 53.34-53.95	2.0 0.61								
			91808	177.0- 182.0 53.95-55.47	5.0 1.52								
			91809	182.0- 188.0 55.47-57.30	6.0 1.83								
			91821	224.0- 227.1 68.28-69.22	3.1 0.94								
			91822	241.0- 243.3 73.46- 74.16	2.3 0.70								

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As ppt	Ag ppt	SB ppm →	As	Pb	Zn	Cu
243.3 - 248.0 74.2 - 75.6	90	SHEARED GRANODIORITE as above but 5-10% light grey clays in matrix, 1% Py. 1mm to 1cm light grey clay gouge zones 40° to c.a.	91823	243.3 - 246.0 74.16 - 74.98	2.7 0.82		<0.002	0.05	0.6	16	13	55	30
248.0 - 251.0 75.6 - 76.5	95	GRANODIORITE as at 21.0 - 243.3. Minor clays in matrix and along fractures	91824	246.0 - 248.0 74.98 - 75.59	2.0 0.61		<0.002	0.03	0.6	20	47	105	11
			91825	248.0 - 251.0 75.59 - 76.51	3.0 0.91		<0.002	0.04	0.3	17	32	90	13
251.0 - 272.9 76.5 - 83.2	90	BANDED RHYOLITE. aphanitic, siliceous and/or silicified, light green in color. White bands up to 2mm avg. 1cm apart, 55° to c.a. Chlorite filled fractures 30° to 50° to c.a., x-cutting banding. Blocky. Traces Py. Minor sericite along fractures. Chlorite + sericite become more prominent toward 272.9 Minor quartz + carbonate veining toward 272.9	91826	251.0 - 256.0 76.51 - 78.03	5.0 1.52		<0.002	<0.01	1.8	6	105	135	14
			91827	256.0 - 261.0 78.03 - 79.55	5.0 1.52		<0.002	0.02	0.8	4	68	98	17
			91828	261.0 - 266.0 79.55 - 81.08	5.0 1.52		<0.002	0.01	0.4	1	95	162	7
			91829	266.0 - 270.2 81.08 - 82.36	4.4 1.34		<0.002	0.01	0.7	1	96	46	12
			91830	270.2 - 272.9 82.36 - 83.18	2.7 0.82		0.008	0.26	10.0	1400	800	2250	23
272.9 - 276.7 83.2 - 84.3	80	MINERALIZED RHYOLITE BRECCIA light gray argillized + sericitized breccia. Clastic texture obliterated by intense alteration. Clasts subangular up to 2 cm. 2% Py and f.s. black sulfides (stibnite?) as fracture fillings. Minor quartz veining. Minor sericite.	91814	272.9 - 276.7 83.18 - 84.34	3.8 1.16		0.102	5.36	140.0	710,000	8000	710,000	315

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	Au	Ag	SL	As	Pb	Zn	Cu
276.7 - 278.8 84.3 - 85.0	80	RHYOLITE BRECCIA as above but lacking black sulfides. Traces pyrite. Minor sericite, clays. Occasional possible granodiorite fragments. Some silica healed fractures. Blocky.	91815	276.7 - 278.8 84.34-84.98	2.1 0.64		<0.003	0.12	10.8	200	320	575	20
278.8 - 283.0 85.0 - 86.3	80	ARGILLIZED RHYOLITE BRECCIA. as above but white argillitic minerals prominent. Blocky. Traces Py.	91816	278.8 - 283.0 84.98-86.26	4.2 1.28		0.010	0.17	8.0	79	480	750	14
283.0 - 298.0 86.3 - 90.8	80	RHYOLITE BRECCIA essentially as at 276.7 - 278.8. Minor fine grained black sulfide stringers, silicification. Manganese staining, occasional possible granodiorite fragments, sericite along fractures.	91817	283.0 - 288.0 86.26-87.78	5.0 1.52		<0.002	0.08	4.8	35	150	265	8
			91818	288.0 - 293.0 87.78-89.31	5.0 1.52		0.012	0.36	15.4	960	493	550	16
			91819	293.0 - 298.0 89.31-90.83	5.0 1.52		<0.002	0.05	12.2	17	138	320	48
298.0 - 303.4 90.8 - 92.5	95	ALTERED GRANODIORITE silicified, chloritized. Chlorite, epidote, quartz and carbonate filled fractures. Bleached toward 298.0. Intensely silicified 301.5- 303.4. Fractures predominantly 45° to c.a.	91831	298.0 - 303.4 90.83-92.48	5.4 1.65		<0.002	0.01	2.2	12	10	46	33
303.4 - 305.9 92.5 - 93.2	95	ANDESITE DIKE aphenitic, dark green. Silicified, chloritized. Yellow clays along fractures. Cross-cutting quartz and carbonate veinlets < 3mm.	91832	303.4 - 305.9 92.48-93.24	1.5 0.46		0.002	0.02	3.4	5	6	60	28
305.9 - 307.2 93.2 - 93.6		ALTERED GRANODIORITE as at 298.0 - 303.4. Both contacts at 30° to c.a.	91833	305.9 - 307.2 93.24-93.64	1.3 0.40		0.002	0.02	2.6	5	8	45	21

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	Au gpt	Ag gpt	Sb ppm	As	Pb	Zn	Cu
307.2 - 311.3 93.6 - 94.9	95	ANDESITE DIKE as at 303.4 - 305.9, 311.3 at 450.	91834	307.2 - 311.3 93.64 - 94.88	4.1 1.25		<0.002	0.03	2.0	3	9	68	35
311.3 - 357.0 94.9 - 108.8	90	GRANODIORITE silicified, chloritized. Epidote, chlorite, quartz, and chlorite filled fractures. Minor potassic alteration. Intensely chloritized + silicified zone 335.0 - 350.9. More quartz than usual with chalky silicified feldspars 350.9 - 352.7 Minor hematite, clays, manganese along fractures.	91835	311.3 - 315.0 94.88 - 96.01	3.7 1.13		<0.002	0.01	1.8	6	27	38	10
			91836	350.9 - 357.0 106.95 - 108.81	6.1 1.86		<0.002	0.02	1.2	19	115	230	22
357.0 - 372.9 108.8 - 113.7	95	SHATTERED DACITE aphanitic, medium grey green in color. Brecciated to shattered to flow banded texture. Numerous randomly oriented quartz and carbonate stringers (2.2 mm). Traces pyrite. Silicified and silica healed. Occasional angular siliceous fragments < 3 cm. Irregular f.g. black sulfide stringers and pods < 2 cm.	91837	357.0 - 361.0 108.81 - 110.03	4.0 1.22		<0.002	0.01	1.4	30	122	230	26
			91838	361.0 - 366.0 110.03 - 111.56	5.0 1.52		<0.002	0.01	1.5	45	23	135	29
			91839	366.0 - 371.0 111.56 - 113.08	5.0 1.52		<0.002	<0.01	0.6	30	9	49	30
			91840	371.0 - 372.9 113.08 - 113.66	1.9 0.58		0.001	0.07	4	35	43	26	19
372.9 - 375.0 113.7 - 114.3	95	CARBONATIZED RHYOLITE BRECCIA V. light grey in color, mostly aphanitic. Chalky brecciated breccia clasts up to 5 cm, angular. Sub- clasts are rounded quartz. Pervasive carbonate alteration. 4% med. brown hard crystalline mineral, (garnet?)	91820	372.9 - 375.0 113.66 - 114.3	0.64		<0.003	0.02	1.6	51	35	45	15

Property	CRUKUM CREEK	NTS	105 D-2 W 1/2	Claim	WH	Elevation	~1384	Azimuth	310°	Length	91.44m 300	Dip	47°
Coordinates UTM	1191 N 7973 E	Dip Tests	N.A.	Advance	204.72 (62.4)	Depth	(66.87) 219.4	Date Collared	AUG. 18/85	Date Completed	AUG. 20/85		

Purposes TEST CLAY/GOUGE ZONE EXPOSED SW/EST OF STA 192 Drilled by CARON - SUPER 38 Assays by BONDAR CLEGG
Logged by R. HULSTEIN

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As	As	Sb	As	En	Pb	Zn
0-12' 0-5.2 12-34.0 5.2-10.36	00% 100% 100%	CASING GRANODIORITE PORPHYRITIC TO EQUIGRANULAR, 50% WHITE FELDSPAR VAPORABLY CHLORITIZED, WEAK ARGILLIC ALTERATION, MINERAL CRYSTALS 3X6MM TO FINE GRAINED CRYSTAL MASS, 20% SUBHEDRAL QTZ < 3mm CRYSTALS, 19% VAPORS HORNBLAND VARIABLY CHLORITIZED UP TO 1% MAGNETITE AS BLED AND ISODOMORPHIC - ZONES OF EPIDOTE ALTERATION PRESENT - FRACTURED, SPACED 5-15cm 90-60° TO C.A. - DISJOINED SHEET NEAR SHEET LINES. - 18-19' HEALED, GREEN (CHLORITIZED AND EPIDOTIZED) SHEAR 60° TO C.A. REMAINING QTZ CRYSTALS AND FINE GRAINED MASS - 20' 0.5' GREEN CLAY, CLAY ZONE WITH TO CLAY & FINE GRAINED MANGANESE AND IRON STEEL - 26-34' BLOCKY - 30' FRACTURED 45°-90° HEALED WITH QTZ, HEMITIZED FELDSPAR - 31.2-32.7' GREEN HEALED, CHLORITIZED ZONE, FINE GRAINED (CRYSTALS 1-2mm, 2-3mm) DISJOINED, QTZ STAINERS 1/10mm 2% FINE GRAINED WHITE - 32.7-33.0' YELLOW AND RUSTY BROWN GOUGE ZONE WITH DEFINITE GELIDOXITE FRAGMENTS. - 33.0' WHITE CRYSTALLINE CALCITE PIECES - 33.0-34.0' BLOCKY FRACTURED, QTZ/CALCITE LINES 90° TO C.A. < 3mm LARGE SPACED 5-15cm.	4051	18-19' 5.4-5.80	1.0' 0.3		1.0	0.4	2	5	8	6	125
			4052	31.2-33' 9.5-10.06	1.8' 0.55		65	5.1	4	142	45	183	770
			4053	33-37.1 10.06-11.31	4.1' 1.25		15	2.2	2	11	24	48	280

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As ppb	Ag ppm	Sl →	As	Cu	Pb	Zn
34 - 36.8 10.36 - 11.22	37.0-39.0 100%	ANDESITE - GREEN FINE GRAINED WITH 5% 1mm STYED (SPOTTED) MINERALS CUT BY 2-3mm Qtz, HEMATITE, Tr CALCITE, Tr BARITE - NON SILICEOUS, & NON MAGNETIC - UPPER CONTACT @ 70° TO C.A. LOWER CONTACT 0.5' GOUGE BRECCIA ZONE @ 60° TO C.A. - UP TO 3% FINE GRAINED PYRITE	4054	37.1 - 42 11.31 - 12.80	4.9 1.50		7	1.1	2	6	24	9	115
62 51.8 11.22 - 15.79	39.0-42 100%	GRANODIORITE - NON SILICEOUS, NON MAGNETIC, BLOCKY FOR MOST PART, Qtz VEHICLES, FRACTURE FILLINGS AND FRACTURES WITH CLAYS, SERICITE AND KAL, LIMONITE COATINGS EVERY 5-10cm AT 00° - 90° TO C.A. - COMPOSITION SAME AS AT 17-34' BUT ALTERATION AND DEFORMATION MORE INTENSE, Tr Py, - 38.1 ; SHEAR WITH 0.1' CLAY GOUGE AND 3mm Qtz VEHICLES - 40.0 ; 0.1' SHALE SANDY BROKEN COFF, Tr CLAY, FAL @ 70° TO C.A. 44.7 ; 0.2' SHEAR WITH GOUGE, CRUSHED GRANODIORITE, LIMONITE, CHLORITE, SERICITE ON FRACTURE 60° TO C.A. - 45.7 - 46.9 ; HEALED SHEAR, GREEN, ALTERED ZONE AS AT 31.2 - 32.7, 0.05' GOUGE POSSIBLY ANDESITE, SHEAR 50° TO C.A. PARALLEL TO CONTACTS - 47.0 - 47.5 ; BLOCKY BROKEN, FRAGMENTS WITH MANGANESE, IRON OXIDIZED GLAZY FRAMES. - 48.9 - 49.6 ; ANDESITE ZENOLITH WITH CALCITE FILLED GASHES - POSSIBLY DYKE? - 50.8 - 51.1 ; ANDESITE ZENOLITH - 51.3 - 51.8 ; BRECCIATED, VARIABLY SILICEOUS	4055 4067	42 - 47.0 12.80 - 14.33 47 - 49.6 14.33 - 15.12	5.0 1.52 2.6 0.79		5 0.001 ppt	1.1 0.05 ppt	3 2	114 10	54 20	15 8	576 97

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	Al	Ac	Sk	As	Cc	Pl	Zn
51.8-56.0 15.79-17.07	52.5-56.0 80%	ANDESITE - AC AT 37.0-39.0 - UPPER CONTACT AT 70° TO C.A. - LOWER CONTACT AT 50° TO C.A.? - MINOR IRREGULAR QTZ VEHICLES 1-3mm - VIDE - NON SILICEOUS, NON MAGNETIC - 52.5-52.7; BLOCKY WITH Tr OF GOUGE - 56.0-57.2; BLOCKY					rpl	Krm	→				
56.0-56.4 07-17.19	56.0-58.0 85%	GRANODIORITE - BROKEN/BLOCKY - AC AT 37.0-51.8'											
56.4-58.4 17.19-17.80	58.0-63.0 100%	ANDESITE - AC AT 51.8-56.0 - UPPER CONTACT AT 30° TO C.A. - 2mm QTZ VEHICLES AT CONTACT - LOWER CONTACT 40° TO C.A.											
58.4-78.8 17.80-24.02	63.0-66.5 100%	GRANODIORITE - SIMILAR TO 36.8-51.8' - ALTERATION, FRACTURING, VEINING MORE INTENSE (150%) - UNUSUALLY SILICIFIED FROM 67.5 TO 72.2 - INTENSELY ALTERED/BLEACHED WHITE AND FRACTURED FROM 72.0-72.2' (POSSIBLY RHYOLITE DYKE?) - 59.3-59.8; 5% IRON STAINED QUARTZ VEHICLES. - 60.6-61.0; BLOCKY FRACTURED CORE WITH IRON/LIMONITE STAIN 30° TO C.A. - 62.0; 0.5cm QTZ VEHICLE WITH CLAY GOUGE 70° TO C.A. - 63.0; 2.2cm CLAY, CRUSH ZONE 45° TO C.A.	4056	62.0-63.0 18.90-19.20	1.0 0.3	9	2.0	2	9	51	46	202	

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As	Ag	Sl	As	Cu	Pb	Zn
96.1-100.2 29.9-30.54	99.5- 103.0 100%	< 5mm FELDSPAR CRYSTALS IN GREEN-GRAY HYALITIC MATRIX - LOWER CONTACT 70° TO C.A. QUARTZ BRECCIA - 90% FRACTURED/BRECCIATED QTZ, SUBANGULAR CLASTS < 4mm, FRACTURES AND IMPRISTICES FILLED WITH PYRITE AND FINE GRAINED BLACK SULPHIDES (GALENA, STIBNITE, ?), CLAYS, CHLORITE AND SERICITE - < 5% PYRITE, < 5% GALENA, STIBNITE, - 99.3% SHEAR WITH CLAY/GOUGE 40° TO C.A. - 96.1-100.2; SULPHIDE ZONE SIMILAR TO 78.8-94.5.	4064	96.1-100.2 29.26-30.54	4.1 1.25		As opt	Ag opt	Sl ppm				
100.2-104.4 30.54-31.82	103.0- 107 90%	PHYOLITE BRECCIA/FAULT ZONE - 100.2-101.9; SIMILAR TO 94.5-96.1 SAME UPPER CONTACT BUT BRECCIATED - 101.7-101.9; 50% FINE GRAINED BLACK SULPHIDE BRECCIA 40° TO C.A., 2% PYRITE 2% GALENA, STIBNITE - 101.9-104.4 GREY BRECCIA/GOUGE ZONE, FRACTURE 50° TO C.A. - 103.6 - 1cm QTZ VERT 40° TO C.A.	4065	100.2-101.9 30.54-31.06	1.7 0.52		0.022	1.02	150	140	62	520	900
104.4-120.2 31.82-36.64	110-115 100%	GRANODIORITE (HYALITIC AND NONHYALITIC) - 104.4-106.6; SHEAR/BRECCIA ZONE WITH GOUGE 104.9-105.9 AND 106.0-106.6, STAINED GREEN BY BROWN, CHLORITE ALTERATION - CROSS CUT BY THIN < 0.3cm QTZ VEHICLES AND LIMONITE COATED FRACTURES 30°-45° TO C.A. - 112.3-112.5; RHYOLITE DYKE, 58° TO C.A. LIGHT GREEN, WEAKLY BRECCIATED, NONHYALITIC	4066 4068 4069 4070	101.9-104.4 31.06-31.82 104.4-107.0 31.82-32.61 107.0-111.7 32.61-34.05 111.7-114.1 34.05-34.78	2.5 0.76 2.6 0.77 4.7 1.43 2.4 0.73		0.062	1.96	100	>1000	137	2100	4600
	115-120 90%						0.001 opt	0.17 opt	8	64	24	48	490
							0.001 opt	0.07 opt	6	79	181	43	1338
							8 ppm	0.6 ppm	2	13	-	15	995

Coordinates		NTS	Claim	Elevation	Azimuth	Length	Dip							
Interval From - To		Rec'y %	Description	Sample No.	Interval From-To	Core Width	True Width	Au _{ppb}	Ag _{ppm}	Sb	As	Cu	Pb	Zn
149.1-150.3		90%	- 144.6-146' BRECCIATED, TO CHALCOPYRITE INFILLING SILICIFIED, BRECCIA FILLING ALTERED TO EPIDOTE < 5% BRECCIA FILLING IRREGULAR CLASTS	4075	144.6-146.0	1.4 0.43		3	0.7	2	6	-	14	339
150.3-150.81		100%	- 147-148.0; SILICIFIED, 90° TO C.A. X-CUT BY FRACTURES 30° TO C.A. - 148.0-149.1 BRECCIATED, SILICIFIED, CLASTS OF GREY RHYOLITE 3X4cm, TURFACIOUS TEXTURE		144.07-144.50									
150.81-151.2		100%	- GREY AND INHOMO (CO. 5%) GREY BLENDS FILL DISCONTINUATION ALONG FRACTURES (SULPHIDES?)	4076	149.1-150.6	1.5 0.46		215	3.2	9	763	-	427	832
151.2-151.62		100%	- 150.6-150.81, SILICIFIED SUGARED CONTACT, 70° TO C.A. + GRAY SILICIFIED	4077	153.7-154.2 46.85-47.15	1.0 0.3		27	0.7	2	9	-	12	194
			- 154.0-154.5; 50% EPIDOTE BRECCIA FILLING 50% QZ CLAST (- REMNANT GRANODIORITE?) CLAST, SILICIFIED, UPPER CONTACT GRANODIORITE, LOWER CONTACT 50° TO C.A.	4078	167.5-172.5 51.05-52.58	5.0 1.52		24	3.8	8	51	-	434	1189
			- 172.8; 12% GALENA IN QUARTZ TEXTURE	4079	172.5-173.5	1.0		3	0.5	6	14	-	14	

Property	NTS	Claim	Elevation	Azimuth	Length	Dip
Coordinates	Dip Tests	Advance	Depth	Date Collared	Date Completed	

Purposes

Drilled by

Assays by

Logged by

Interval From - To	Rec'y %	Description	Sample No.	Interval From-To	Core Width	True Width
250.9-257.0	273-238 100%	245.5-246; NONSTICKY SHAAR/CRUSH ZONE 40° TO C.A. WITH 0.5 cm QZ VESICLET				
76.47-78.33	278-243 90%	ANDESITE Dike - SILICEOUS AND NON MAGNETIC - PLUMITIC, GREY, NETWORK OF HIRSLIE FRACTURES - INCLUSIONS OF 'DICTATED' GRANODIORITE WITH QZ - VAGUE GHOSTED TEXTURES REMAINING, RARE, ~~CLAY~~ - VESICLETS - UPPER CONTACT, SHARP, 60° TO C.A.				
	243-248 100%					
	248-253 100%					
	253-258 100%					
	258-258.5 100%					
	258.5-263.5 100%					
257.0-300.0 (E.O.H.)	263.5-268.5 100%	C-GRANODIORITE				
78.33-91.44	268.5-273.5 100%	- 257.0-279; AS AT 150.3-212.0				
	273.5-278 100%	- 70% SILICIFIED				
	278-280 110%	- 277.0-278 NON OR WEAKLY MAGNETIC				
	280-285 100%	- 279-300 WEAKLY OR STRONGLY MAGNETIC				
	285-295 100%	- LESS CALCITE EXCEPT IN DISTINCT SHAAR/CRUSH ZONE AS AT 264.8', 267-268', 272.5'				
	295-300 100%	- DARK GREY, METAMORPHIC/SHEARED BETWEEN 264.8-267.0' TO PY. FACIES 30° TO C.A.				
		- 272.5-273.2; BLOCKY				
		- 279-300 - POTASSIC ALTERATION - A PINK FELDSPARS, SPACED 30-50° TO C.A. SPACED 0.1-0.5' APART, MINOR ZONES AND SPACERS OF EVIDENT FRESH FRESH APPEARANCE PINK CRACKED FELDSPARS/CALCITE COATING FRACTURE SURFACES, TEXTURE SAME AS 150.3-212.0 ALTHOUGH LESS INTENSE WITH LESS CALCITE, BIOTITE AND MUMBLEND 10-15%				

E.O.H.

Property	SKUKUM CREEK	NTS	105 D-3 W $\frac{1}{2}$	Claim		Elevation	~1384 m	Azimuth	310°	Length	272.0 (82.9)	Dip	-65°
Coordinates	1185 N 7979, SE	Dip Tests	N.A.	Advance	115.0 (35.04)	Depth	246.5 (75.14)	Date Collared	Aug. 20/85	Date Completed	Aug. 22/85		

Purposes	TEST MINERALIZATION INTERSECTED IN DDH85-4	Drilled by	CARON ; SUPER 38	Assays by	BORDAR CLERK PCME	Logged by	RH, HK
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Interval From - To	Rec'y %	Description	Sample No.	Interval From-To	Core Width	True Width
0 - 14.2	14.2-16	CHASSING				
0 - 4.3	100%					
4.2-14.2	16.0-21.0	GRANODIORITE				
4.3-45.42	100%	MEDIUM GRAINED - NEOLUTICULAR TO SUBVOLCANIC, 45% FELDSPAR, 30% QUARTZ, 15% DIABASE (CHLORITIZED HORNBLENDE AND SOME Biotite?) 10% WHITE FINE GRAINED INTERSTITIAL FELDSPAR, Ti, MAGNETITE, Fe, FELDSPAR VARIABLY EPIDOTIZED AND/OR ARE PINK DUE TO POTASSIC ALTERATION, SUBHEDRAL TO TOTALLY ROUNDED - CORE BLOCKY WITH NUMEROUS FRACTURES & JOINTS AND SHEARS BETWEEN 30 - 60° TO C.A. WITH CHLORITE, LIMONITE, SEPICITE OIL SURFACES - 80% DISSEMINATED AND MAGNETIC - FABRIC COARSELY PRESENT, PARALLEL TO FRACTURES JOINTS AND SHEARS WITH CHLORITE, QTZ, CALCITE VEINLETS, ~~AND~~ STRENGTH AND MARBLING FRACTURES GREY - 26.0' - 0.5' CH. MARBLE ALONG LINEAR 55° TO C.A. - 35.4-37; BLOCKY, FRACTURE AT 00° - 37.7-38.8; PINK FINE GRAINED LEUCOCRATIC DIKE @ 35° TO C.A. - 48.4-50.7; 30% SILICEOUS, SHEARED, 50° TO C.A. WITH GOUGE, 0.5' BLOCKY ZONE, CALCITE VEINLETS/ SHEARS GRADATION ZONE - 52.9-54.0; 30% FINE GRAINED MARBLE WITH PINNED FELDSPAR LENSIFORMS CONTACTS/FRACTURES 60° TO C.A. POSSIBLE ALKALINE DYKES ZENOLITH - CHLORITE ALTERATION AND TEARING FRACTURES - MARBLE TO GOUGE FROM 47.0				

Interval From - To	Rec'y %	Description	Sample No.	Interval From - To	Core Width	True Width	As opt	Ag opt	Sl ppm	As	Cu	Pb	Zn
14.2 - 149 cont 4.3 - 45.42	127-132 100% 132-137 100%	- 118.7 - 149.0 CONT; TEXTURE GLISTED INTENSELY CARBONATIZED HOMOGENEOUS ZONE, UP TO 5% CARBONATIZED MAFICS, - 127.2 - 130.0; SHEAR 70° WITH GOUGE. - 137.7 - 139.2; SHEAR 70° WITH GOUGE AND BLOCKY ZONE - 143.7; RUSTY FRACTURES 45° TO C.A. - 148.4; RUSTY FRACTURE WITH INTENSE LEACHING 0.5 CM EITHER SIDE OF FRACTURE.											
149.0 - 182.6 45.42 - 57.49	152-157 100%	BRECCIA ZONE (WITH SULPHIDE MATRIX) - SHARP UPPER CONTACT 30° TO C.A. - RANDED BRECCIA PARALLEL TO CONTACT 149.0 - 149.40 (45.42-45.84) 30% QTZ; 20% FINE GRAINED SULPHIDES, 5% PYRITE IN DARK GREEN MATRIX (CHLORITE/SERPENTINE) WITH UP TO 15% FINE GRAINED BLACK SULPHIDES - 149.4 - 150.3 (45.84-45.88) GREEN ALTERED INTENSELY DEFINED (FABRIC 35° TO C.A.) CARBONATIZED GRAINBLENDED - 152.1 - 167.0; GREY BRECCIA WITH SULPHIDE CEMENT, 50% SUBANGULAR QTZ CLASTS 2-3 X 4 CM SUPPORTED BY MATRIX OF 10% PYRITE AND 25% FINE GRAINED BLACK SULPHIDES 15% CHLORITE/SERPENTINE/CLAYS AND SILICA FLOCCING; 5% SILICIFIED; GALENA POD ZONIFIED. - 152.1 - 167.0; GREEN; INTENSELY ALTERED GRAINBLENDED BLEACHED PORPHYRYIC AND GASTR TYPE, NO SILICEOUS, FABRIC 30-45° CROSS CUT BY CALCITE VEINLETS, 30% SMALL GASTR QTZ CLASTS ELONGATED PARALLEL TO FABRIC, 4% PYRITE (POSSIBLE 3% MARCASITE) DISSEMINATED AND AS STRAGGERS, OPEN SPACE FILLINGS OF Py AND FINE GRAINED BLACK SULPHIDES (GALENA ZONIFIED) IN PLACE < 1%	4089 4090 4091 4092 4093 4094	144.5-149.0 44.04-45.42 149.0-150.3 45.42-45.81 150.3-152.0 45.81-46.33 152.0-157.0 46.33-47.85 157.0-162.0 47.85-49.38 162.0-167.0 49.38-50.90	1.37 4.5 0.48 1.3 0.52 1.7 1.52 5.0 5.0 5.0 5.0			5 ppb 2.5 ppm 0.046 opt 0.59 opt 0.602 55.13 0.026 0.98 0.058 1.08 0.001 0.55	2 14 200 70 27 10	27 219 11800 962 4186 78	- - - - - -	23 2055 23965 668 1346 627	128 3663 18903 1611 7184 5111

ON L. SECT.

AURUM GEOLOGICAL CONSULTANTS INC.

DIAMOND DRILL LOG

HOLE NO: 85-5

Page 6 of 6[illegible]

Property	SKILKUM CREEK - OMNI RES INC	NTS	1050-3W 1/2	Claim	WH	Elevation	~1345 m	Azimuth	327°	Length (91.44), 300	Dip	-45°
Co-ordinates	1212 N 8042.5 E	Dip Tests	N/A	Advance	64.65m 212.1m	Depth	64.65m 212.13m	Date Collared	AUG 22/85	Date Completed	AUG 24/85	
Purposes	TEST EXTENSION OF VEIN INTERSECTED IN DDH 85 45			Drilled By	CARON; SUPER 38			Assays By	ACME	Logged By	R. HULLSTEIN	

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0	17.6	0-17.6 00%	CASING						
	5.4								
17.6	114.8	17.6-19.0 100%	GRANODIORITE						
5.4	35.0	19.0-22.0 50%	EQUIGRANULAR TO PORPHYRITIC; 45% WHITE SUB-HERCULITE FELDSPARS, 30% QTZ (10% AS ROUNDED 0.5 CRYSTALS, 20% INTERSTITIAL QTZ) 15% CHLORITIZED						
		22.0-27.0 95%	MAFICS, HORNBLende, 10% FINE GRAINED INTERSTITIAL FELDSPARS, TRACE MAGNETITE, EPIDOTE, DISCONTINUOUS ZONES OF POTASSIUM AND CALCITE, -HEMATITE.						
		27.0-30.0 95%	UBIQUITOUS, CHLORITE EPIDOTE, SERICITE, CLAY GOUGE AS ALTERATION, FRACTURE COATING OR VEINLETS. FRACTURES AND VEINLETS COMMONLY 30-60° TO C.A. SILICIFICATION 750% OVER TOTAL LENGTH OF CORE EXCEPT ADJACENT TO MOST SHEARS AND VEINLETS. CORE OVERALL BLOCKY, TEXTURE 'GHOSTED' AND EVEN OBLITERATED IN SOME ZONES, FRACTURES/VEINLETS CROSSCUT AT RANDOM SPACED 0.05-0.3'						
		30.0-35.0 100%							
		35-37 100%							
		37-40 90%							
		40-44 87%							
		44-48 100%							
		48-50 95%	-23.0-25.0; FRACTURE/SHEAR 00° TO C.A. WITH 0.2cm BLACK NONMETALLIC MINERAL (-CHLORITE?) AND HEMATITE.						
		50-55 100%	-28.6-30.8; FRACTURED/SHEAR ZONE 70° TO C.A. WITH GOUGE AND BLOCKY CORE						
		55-60 95%	-32.0-40.0; BLOCKY CORE						
		60-65 100%	-34.8-35.0; HEALED SHEAR(?); 20° TO C.A. 0.1' WIDE WITH BLEACHED-ROUNDED ANDISITE/RHYOLITE? CLASTS 1X2cm.						
		65-70 100%	-47.7; 0.1' GOUGE IN 0.5' BLOCKY CORE ZONE.						
		70-75 100%	-47.7-114.8; TEXTURE APPROACHING BEING OBLITERATED.						
		75-80 100%	-58.0-114.8; RARELY SILICIFIED, CROSSCUT BY NUMEROUS QTZ, CALCITE VEINLETS AND HAIRLINE FRACTURES						
		80-85 100%	GREEN SERICITE (SOFT GREEN ALTERATION MINERALS) WERE, COMMON AS REPLACEMENTS AND ALONG FRACTURES, MAFICS TOTALLY DESTROYED.						
		85-88 100%							
		88-91 100%							
		91-94 100%							
		94-97 100%							
		97-100 100%							
		100-103 100%							
		103-106 100%							
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		490-493 100%							
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Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag ppm	Sb ppm	As ppm	Pb ppm	Zn Cu		
From	To				From	To								ppm	ppm	
		85.0-90 100 %	- 90.8-114.8 ; LIMONITE COATED FRACTURES 30-70° TO C.A. SPACED 0.2-1.0' - NON MAGNETIC - 94.0-94.5' ; BROKEN SHEARED CORE, SERICITE, CHLORITE 55° TO C.A. - 109.5-110.0 ; BROKEN CORE - 110.0-114.8 ; FRACTURED AND SHEAR FABRIC PARALLEL TO VERRILTS (STRINGERS OF QTZ, CALCITE, ECLORITE 1-3% PYRITE DISSEMINATED AND AS 0.5 CM BLEBS ASSOCIATED WITH CHLORITE, SERICITE Tr FINE GRAINED BLACK SULPHIDES ??													
		90-100 100 %														
		100-105 95 %														
		105-110 100 %														
		110-115 100 %														
		115-120 100 %														
4.8 5.0	117.7 35.88		ANDESITE DYKE - PALE GREEN, FINE GRAINED, 1% FINE GRAINED PYRITE DISSEMINATED AND IN DISCONTINUOUS STRINGERS PARALLEL TO WEAK FABRIC 30° - UPPER CONTACT SHARP @ 35°, 1mm, QTZ STRINGER WITH PYRITE, MINOR DRECCATION 2% PYRITE FROM # 114.8-116.1' ; Tr FINE GRAINED BLACK SULPHIDES ?? - NON SILICEOUS, NON MAGNETIC HIGHLY PROPYLITIZED, CARBONITIZED. - LOWER CONTACT SHARP @ 55°	4109 4110 4111	105 32.0 110 33.53 114.8 34.99	110 33.53 114.8 34.99 117.8 35.91	5' 1.52m 4.8' 1.46m 3.0' 0.91m		0.001 0.001 0.001 0.001	0.9 1.5 1.0	2 2 2		18 22 26	76 94 209	4 6 17	
7.7 5.88	122.8 34.38	120-125 100 % 125-130 100 % 130-135 100 %	GRANODIORITE - SIMILAR TO 58.0-114.8 AND 110.0-114.8 - Tr PYRITE, RARE SILICIFICATION, NON MAGNETIC, STRONGLY PROPYLITIZED, CARBONITIZED - 120.1-121.6 ; SHEARED, STRONG FABRIC 45° TO C.A. 50% SILICIFIED.	4112 4113 4114 4115	117.8 35.91 120.1 36.61 122.8 37.43 128.0 39.01	120.1 36.61 122.8 37.43 128.0 39.01 131.9 40.20	0.70m 0.82m 0.48m		0.001 0.001 0.001 0.001	1.6 3.4 1.2 4.7	2 2 2		13 99 23 121	96 93 193 524	29 67 4 17	
2.8 4.38	131.9 40.20		ANDESITE DYKE - SIMILAR TO 114.8-117.7 BUT SLIGHTLY COARSER (MED. GRAINED) IN CENTRE, ALMOST COTTED TEXTURE.													

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au	Ag	SL	As	Cu	Pb	Zn
From	To				From	To									
			122.8 - 131.9 CONT.						~~0.01~~	~~0.06~~					
			HIGHLY PROPYLITIZED, NON SILICEOUS, CARBONITIZED, CROSS CUT BY IRREGULAR QTZ, CARBONATE STRINGERS												
			- UPPER CONTACT, SHARP @ 65° WITH 2mm CLAY GOUGE												
			- LOWER CONTACT GRADATIONAL INTO PLEACHED SHEAR ZONE BUT FABRIC, 0.5cm QTZ, CALCITE STRINGER WITH PYRITE @ 45° TO C.A.												
131.4	141.2	135-139	SHEAR ZONE 133.5-142.2 - GREY-GOUGE, GREEN CHLORITE, QTZ, CALCITE, AND CLAY STRINGERS 45° TO C.A. (PARALLEL TO SHEAR FABRIC OR IRREGULAR), SHEARED LIGHT GREEN/LIGHT GREY MATRIX OF CHLORITIZED/SERICITIZED WALLROCK AND CRUSHED QTZ (50/50%) GREY GOUGE M.A. CONTAIN TO FINE GRAINED SULPHIDES < 5% OF INTERVAL, BLEBS AND STRINGERS OF PYRITE ELONGATED PARALLEL TO FABRIC. < 2% OF INTERVAL	4116	131.9	133.5			0.001	0.06	2	38	6	85	247
40.20	43.03	100%							~~opt~~	~~opt~~					
		139-143		4117	133.5	137.0			0.013	2.01	113	568	589	631	864
		75%			40.69	41.76			~~opt~~	~~opt~~					
		143-144		4118	137.0	141.2			0.001	0.26	9	125	100	186	501
		60%			41.76	43.04			~~opt~~	~~opt~~					
		144-146	- 131.9 - 133.5; ANDESITE UPPER CONTACT SHARP 0.5cm GOUGE ZONE 40° TO C.A., REMAINDER REACHED NON SILICEOUS ANDESITE, CUT BY IRREGULAR QTZ AND CALCITE STRINGERS 5% OF INTERVAL TO PYRITE AT CONTACT - LOWER CONTACT @ 141.2 SHARP AT 60°												
		120%													
		146-150													
		100%	ANDESITE DYKE - APHANTIC - PORPHYRITIC, LIGHT GREENISH GREY TO DARK GREEN, LIGHT COLORED APHANTIC FRACTURED TO BRECCIATED ZONES ARE SILICEOUS - 141.2 - 142.2, NON SILICEOUS, FRACTURED WITH BRECCIATION WITH CALCITE FILLING MED GREEN COLOR. - 142.2 - 143, LIGHT, GREENISH GREY, FRACTURED												
141.2	150.6	150-155		4119	141.2	143.0			0.001	1.2	2	-	49	26	151
3.03	45.90	100%			43.04	43.59			~~opt~~	~~opt~~					

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au	Ag	Sb	As	Cu	Pb	Zn
From	To				From	To									
141.2	150.6		142.2-143.0 CONT GRAFFI COLOR CAUSED BY (5% CHLORITE/SERPENTINE) FRACTURE COATINGS AND FILLINGS.	4120	143.0	145.2	2.2								
			143.0-145.2 - 60% CORE RECOVERED - 143.0-144.0 - DARK-MED GREEN, NON-SILICEOUS, APHANTIC, ANDRETT CUT BY IRREGULAR QTZ CALCITE STRINGERS.		43.59	44.26	0.67m		0.001	0.2	2	-	9	14	190
			145.2-146.7; RHYOLITIC?, QTZ VESN? OR BLEACHED SILICEOUS ANDESITE CH IN MARGEN, SEMBLAR TO 142.2- 143.0 EXCEPT SLIGHTLY DARKER, LESS SERPENTINE, CHLORITE. UPPER & LOWER CONTACTS SHARP @ 65°	4121	145.2	146.7	1.5								
			146.7-150.6; PREDOMINANTLY BLEACHED SILICEOUS ANDESITE AS IN 142.2-143.0 AND 145.2-146.7 EXCEPT UPPER 1.35' OF NON SILICEOUS PROPYLITIZED PORPHYRITIC ANDESITE CROSS CUT BY QTZ, CALCITE VESICLES. 148.7-149.5; BRECCIATED WITH TRACE PYRITE. - LOWER CONTACT SHARP AT 30° (150.6°)	4122	146.7	148.0	1.3		0.001	1.7	2	-	32	22	278
			GRANODIORITE	4123	44.71	45.11	0.52m		0.001	0.2	2	-	9	14	175
					148.0	150.6	2.6								
					45.11	45.90	0.79m		0.001	1.2	2	-	21	32	234
506	173.6	155-160		4124	150.6	155.5									
590	52.91	100%			45.90	47.40	1.49m		0.001	0.2	2	-	11	9	84
		160-165	- SIMILAR TO PREVIOUS GRANODIORITE, INTENSELY ALTERED TO CHLORITE, SERPENTINE, CROSS CUT BY ANASTOMOSING CHLORITE VESICLES AND CHLORITE, SERPENTINE COATED FRACTURES WITH TR RUSTY STAIN. 90% SILICIFIED, WEAKLY MAGNETIC	4125	155.5	160			0.001	0.3	2	7	-	21	144
		165-170			47.40	48.77	1.37		0.001	0.3	2	7	-	21	144
		170-175	- 153.4-154.6, SILICIFIED (HEALED) SHEAR ZONE WITH MINOR BRECCIATION, 0.2' ZONE OF QTZ FLOODING WITH INTENSE CHLORITE, SERPENTINE AND/OR EPIDOTE FRACTURES (FABRIC?) @ 55°												
		175-180	- 170-173.6 FRACTURING, MINOR BRECCIATION, SHEARING AND BLEACHING MORE INTENSIVE APPROACHING CONTACT.	4126	170	173.6									
		180-187			51.82	52.91	1.09		0.002	1.1	2	6	-	36	251
73.6	186.7	100%	RHYOLITE DYKE	4127	173.6	176.5									
52.91	56.91		- LIGHT GREY APPROACHING WHITE FINE GRAINED WITH ZONES OF CHLORITIZED MAFIC CRYSTALS ($\leq 5\%$ 1X1mm), CROSS CUT BY CHLORITE, MN(?) COATED FRACTURES, CHLORITE VESICLES/VEINS	4128	173.6	176.5	0.89		0.001	1.5	3	18	-	73	132
			- UPPER CONTACT GRADATIONAL WITH STRONG CHLORITE PLANE AT 173.6-174.0		176.5	181.6									
					53.80	55.35	1.55		0.001	1.0	5	26	-	24	125

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au	Ag	SL	As	Cu	Pb	Zn
From	To				From	To									
173.6	186.7 CONT	187.0- 190 100% 190-195 100% 195-200 100% 200-205 100%	173.6-176.5: NONSILICEOUS, CHLORITE, SERPENTINE, FRACTURED TO WEAKLY BRECCIATED, RARE STRANGERS OF QZ PYRITE WITH FINE GRAINED BLACK SULPHIDES. 176.5-178.5: GRADATIONAL ZONE FROM NON SILICEOUS TO SILICEOUS RHYOLITE, CHLORITE, SERPENTINE CONTENT DECREASES, ALMOST APLITIC TO MICRODIORITE TEXTURE 180-181.6: BROKEN, BLOCKY CORE LOWER CONTACT SHARP, 60°, MINOR PYRITE ALONG SICHITZHO, CHLORITIZED 0.3' BRECCIATED ZONE. 183.0-184.4: SILICEOUS GRANODIORITE LOWER CONTACT GRADATIONAL OVER 0.5' 184.4-186.7: FRACTURED/VEINED WITH CHLORITE SERPENTINE, APODITE(?) "APLITIC" RHYOLITE, MICRODIORITE, HIGHLY SILICEOUS, LOWER CONTACT 35° 0.3' WEAK BRECCIATION, Tr PY	4129	181.6 55.35	183.7 55.99	0.64		0.001	0.1	2	2	-	10	99
				4130	183.7 55.99	187.0 56.21 57.00	1.01		0.002	0.4	2	20	-	32	85
				4131	187.0 57.00	190.0 57.99	0.91		0.001	0.3	2	2	-	17	115
186.7 56.91	-241.2 73.52	205-209 100% 209-210 130% 210-213 85% 213.0' MASS LATCH 213.0-218 100% 218-223 100%	GRANODIORITE - SAME AS 150.6-173.6', SILICEOUS - 190.4: 0.1 cm QZ, GALENA STRANGER IN 1.5 cm CHLORITIZED ZONE 30° TO C-A. - Tr PYRITE OCCASIONALLY SEEN IN CHLORITIZED SHEARS - 186.7-204.5: EQUICRANULAR, 35% QZ FRESH TEXTURE, SUBHEDRAL - EUMEDIAL HORNBLANDS CROSS CUT BY UBIQUITOUS CHLORITE VESULETS/FRACTURES. - 204.3 CONTACT WITH FINE GRAINED QZ FLOODED PHASE, 1% PYRITE, GALENA OVER 0.2' - 204.3-209.2: FINE-MED GRAINED QZ FLOODED, Tr FINE GRAINED BLACK SULPHIDES WITH <1% PYRITE FROM 207.4-207.8. - 209.2-241.2: EXTREMELY SILICEOUS NEBULOUS TEXTURED, MEDIUM GRAINED, BLOCKY ZONES COMMON.	4132	190.0 57.91	191.0 58.22	0.31		0.002	0.6	2	4	-	55	183
				4133	204.62.18	205.062.48	0.30		0.019	0.3	3	695	-	79	201
				4134	205.062.48	207.563.86	4.5' 1.37		0.002	0.3	2	29	-	30	103

[illegible]

Property	SKUKUM CREEK - UNNIRS INC	NTS	10503 W 1/2	Claim	WH	Elevation	1350m	Azimuth	327°	Length	118.57	Dip	-45°
Co-ordinates	1179 N 8067 E	Dip Tests	N.A.	Advance	275.06	Depth	275.06	Date Collared	AUGUST 24/85	Date Completed	AUG 27		
Purposes	TEST VEIN BELOW DDH85-6			Drilled By	CARON-SUPER 38 NQ CORE			Assays By	ACME		Logged By	R. HULSTEIN	

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0	16	0	CASING						
16	4.88								
4.88	288.6		GRANODIORITE						
	87.97								
		17-24	- EQUIGRANULAR, MEDIUM GRAINED, GRANITIC TO XENOMORPHIC, RARELY PORPHYRITIC. HIGHLY CHLORITIZED, COMMONLY SILICIFIED, FRACTURED WITH LAMINATE CLAYS, SERICITE, CHLORITE ON SURFACES, SPACED 0.3' - 0.5' APART, 30 - 60° TO C.A. AND INTERSECTING FRACTURES.						
		75%							
		24-29	45% WHITE, MILKY, PALE PINK SUBHEDRAL FELDSPAR, 30% ANHEDRAL QTZ CRYSTALS AND INTERSTITIAL QTZ. 15-20% MATRICES, CHLORITIZED HORNBLende, 10% FINE GRAINED WHITE FELDSPARS.						
		100%							
		29-33	TEXTURE COMMONLY NEBULOUS, GRUSTED TO ALMOST ENTIRELY OBLITERATED WITH SHEARING						
		100%							
		33-37	MAGNETIC EXCEPT NEAR NONSILICEOUS CHLORITIZED SHEARS, DISSEMINATED AND RARE BLENDS OF MAGNETIC CO. 5%						
		95%							
		37-40							
		115%							
		40-43							
		80%							
		43-47.5							
		90%							
		47.5-50							
		90%							
		50.0-55							
		95%							
		55-60							
		100%							
		60-65							
		95%							
		65-70							
		100%							
		70-75							
		98%							
		75-80							
		100%							
		80-85							
		98%							
		85-90							
		100%							
		90-95							
		100%							
		95-100							
		100%							

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au	Ag	Sb	As	Cu	Pb	Zn
From	To				From	To									
16.0	288.6 CONT								opt	ppm →					
		100 - 105 100%	-88.0; 0.3' EPIDOTIZED SILICIFIED ZONE, BLEACHED WITH 2mm VUGGY QZ - EPIDOTE STRANDER 20°												
		105 - 110 100%	-90.8 - 96.0; FINE MEDIUM GRAINED GRANODIORITE PHASE 5% MATRICES (7ENGLITH?) 20° TO C.A.												
		110 - 115 100%	-98.7 - 100; BLOCKY NON SILICEOUS ZONE, MINOR SILICA ZONE WITH 0.5cm BROWN-GREEN GROUT. 70°, NONMAGNETIC												
		115 - 120 100%	-102.9 - 103.5; BLOCKY ZONE, NON SILICEOUS TR CLAYS, NONMAGNETIC, STRONG FRACTURE AT 20° TO C.A.												
		120 - 125 100%	-110.0 - 110.2; SHAAR WITH 0.5cm GROUT 25° 2x2cm												
		125 - 130 100%	-111.4; VUGS IN 0.2' QZ FLOODED ZONE ALONG FRACTURE 25° TO C.A.												
		130 - 135 100%	-114.6 - 115.5; STRONG POTASSIC ALTERATION (SANDY PINK FELDSPARS) IN SILICIFIED EPIDOTIZED QZ FLOODED ZONE.												
		135 - 140 100%	-123.8 - 125; WEAK SHEARING 50° TO C.A., FINE BRECCIATED PINK 0.5cm DYKLET 50° TO C.A.												
		140 - 145 100%	-127.0 - 127.3; POTASSIC ALTERED FINE-MED GRAINED QZ FLOODED, BRECCIATED DYKLET 50° (39.62 - 40.69)												
		145 - 150 100%	-130 - 133.5; GREEN CHLORITIZED, FINE GRAINED ANDESITE DYKE, INDISTINCT CONTACTS, 40% ROUNDED GRANODIORITE CLASTS WITH 1.0 FOOT GRANODIORITE CLAST, TR PYRITE, ANDESITE NON- SILICIFIED.	4140	130.0 39.6	133.0 40.5	3.0 0.91		0.002	0.1	2	2	-	5	40
		150 - 155 100%	-142.0 - 144.5; NON SILICEOUS, WEAKLY BRECCIATED CHLORITIZED, EPIDOTIZED. FRACTURED. 40°, TR CLAYS, PYRITE	4141 4142	142.0 43.28 144.5 44.04	144.5 44.04 147.8 45.05	2.5 0.76 1.01		0.004	0.7	2	33	-	8	43
		155 - 160 100%	-147.8 - 151.0; SAME AS 142.0 - 143.5 RANDOMLY	4143	147.8 45.05	151.0 46.02	2.2 0.67		0.005	0.3	2	11	-	4	44
		160 - 165 100%	-151.3 - 153.0; FRACTURED WITH QZ, CALCITE FILLING TR DM. DISSEMINATED, RARE PY BLENDS	4144	151.0 46.02	153.0 46.63	2.0 0.61		0.001	0.4	2	3	-	6	41
		165 - 167.5 125%							0.002	0.1	2	2	-	5	40
		167.5 - 170 95%							0.004	0.7	2	33	-	8	43
		170 - 175 100%							0.005	0.3	2	11	-	4	44
		175 - 180 92%							0.001	0.4	2	3	-	6	41
		180 - 182.0 65%							0.002	0.4	2	4	-	19	42

[illegible]

		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au	Ag	Sb %	As %	Cu %	Pb %	Zn %
					From	To									
		275-280 95%	-249.0-288.6 CHLORITE SERICITE, QZ, CALCITE STRINGERS, CLAYS ON FRACTURES INCREASE IN INTENSITY TOWARDS 288.6	4174	270.7 82.51	271.7 82.81	0.30		Ppb 550	Ppm 31.2	5	123	-	831	1348
		280-285 100%	-270.7-271.5 FINE GRAINED ANDESITE BRACCHIA. DYKE 10" TO C.A. 1.5 CM WIDE	4152	283.0 86.26	287.6 87.66	1.4		6	1.4	6	9	-	672	1003
		285-290 100%	-287.8; 0.7 CM QZ STRINGER WITH 20% CALCITE BLEBS, 1% CUBIC GALENA, 15% BROWN-GREY SPHALERITE, 35" TO C.A.	4153	287.6 87.66	288.6 87.97	1.0 0.31								
288.6 87.97	292.4 89.12	290-295 100%	ANDESITE - GREEN, FINE GRAINED, PROPYLITIZED, ANDESITE, CROSSED BY RANDOM CALCITE STRINGERS (C.O.S.), 1% FINE GRAINED DISSEMINATED PYRITE WITH 1-5% NEAR CONTACTS OVER 0.1", RARE PYRITE STRINGERS BLEBS; UPPER CONTACT 50°, LOWER CONTACT 50°	4154	288.6 87.97	292.4 89.12	1.15		33	14.4	2	2	-	3171	33592
		295-300 100%							2	0.2	2	9	-	21	219
292.4 89.12	306.2 93.33	300-305 100%	GRANODIORITE												
		305-310 100%	- HIGHLY PROPYLITIZED, MINOR HEMATITE, NON STUCCOUS, NON MAGNETIC, CUT BY 0.5 CM CALCITE STRINGERS (1) WITH TR. GALENA, PY 1-3% PYRITE, DISSEMINATED, BLEBS AND MINOR DISCONTINUOUS STRINGERS, FRACTURES AND CALCITE VEINLETS, 45°	4155	292.4 89.12	297.5 90.68	1.56		7	0.3	2	4	-	25	157
				4156	297.5 90.68	302.5 92.20	1.52		32	1.3	2	16	-	336	216
				4157	302.5 92.20	306.2 93.33	1.13		100	2.4	2	8	-	909	578
306. 93.33	308.1 93.91	310-315 100%	ANDESITE DITTO 288.6-292.4 BUT CUT BY CALCITE FILLED FRACTURES AND (1) 1 CM GREY GOUGE FILLED SHEAR ZONE, UPPER CONTACT 45°, LOWER CONTACT SHARP WITH SHEAR ZONE GOUGE AT 50°	4158	306.2 93.33	308.1 93.91	0.58		2	0.9	2	27	-	71	199
308.1 93.91	318.8 97.17	315-317 100%													
		317-322 100%	MINERALIZED SHEAR ZONE - 308.2-308.6 LIGHT GREY GOUGE WITH 1-3mm ANGULAR ANDESITE (AS IN 306.2-308.1) FRAGMENTS - 308.6-310.7 STRONG SHEAR FABRIC AT 60°, PYRITE, CHLORITE, ELONGATED QZ, ALIGNED PARTICLES ADJACENT	4159	308.1 93.91	310.7 94.70	0.79		0.052 ppt	1.83 ppt	0.01	0.38	0.03	0.18	0.40

		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au	Ag	Sb	As	Cu	Pb	Zn
					From	To									
318.1	318.8 CON'T		308.6 - 310.7 CON'T ALTERED WALLROCK - ANDESITE? CLASTS AND CLAYS/GOUGE PARALLEL TO SHEAR FABRIC FABRIC CLEAVAGE SPACED $< 1 - 5$ mm. 1-2% PYRITE (~~EM~~ MARCASITE?) DISSEMINATED, BLED AND STRONGERS. TR FINE GRAINED BLACK SULPHIDES IN GREY GOUGE? QZ AND ANDESITE CLASTS $< 2 \times 2$ cm. 94.70-95.40 310.7 - 313.0 LIGHT GREENISH GREY, HAZELINE FRACTURED (PREDOMINANTLY AT 50°) TO SHEARED AND BRECCIATED BLEACHED FINE GRAINED, APHANITIC ANDESITE OR RHYOLITE SILICIFIED. TR DISSEMINATED PYRITE, TR FINE GRAINED BLACK SULPHIDES ALONG FRACTURES? 95.40-95.98 313.0 - 314.9 SHEARED, NON SILICEOUS, HIGHLY ALTERED ANDESITE(?), 1% DISSEMINATED AND BLED, EXCEPT 313.8-314.1 WITH 5% PYRITE 2-1 STRINGERS AND TR GALENA. TRACE GALENA AND FINE GRAINED BLACK DISSEMINATED SULPHIDES. 95.98-96.62 314.9 - 317.0 50% GREY GOUGE, 50% BROKEN CORE OF HIGHLY ALTERED ANDESITE, AND NONSIL. APHANITIC BLEACHED ANDESITE OR RHYOLITE HIGHLY ALTERED, FRACTURED WITH TR PYRITE 96.62-96.87 317.0 - 317.8 NON SILICEOUS HAZELINE FRACTURED BLEACHED ANDESITE OR RHYOLITE TR P (DITTO 310.7-313.0) LOWER CONTACT 50° 96.87-97.17 317.8 - 318.8 SHEARED, NON SILICEOUS, HIGHLY ALTERED GRANODIORITE WITH 0.15' FINE GRAINED/APHANITIC ANDESITE OR RHYOLITE AT 40° CONTACT, TR PYRITE,	4160✓	310.7 94.70	313.0 95.40	0.7		0.001	0.10	0.010	0.01	0.01	0.01	0.01
				4161✓	313.0 95.40	314.9 95.98	0.58		0.003	0.27	0.010	0.04	0.01	0.04	0.07
				4162✓	314.9 95.98	317.0 96.62	0.64		0.001	0.05	0.010	0.01	0.01	0.01	0.01
				4163✓	317.0 96.62	318.8 97.17	0.55		0.001	0.01	0.010	0.01	0.01	0.01	0.01
318.8 317.17	334.2 101.86	322-327 100%	GRANODIORITE DITTO 16.0-288.6, HIGHLY SILICEOUS, QZ FLOODED, TR PY, CHLORITE, SERICITE 1-1.5 mm. RARE QZ, CALCITE VESICLES, COATED FRACTURES PREDOMINANTLY $30-60^\circ$, NON MAGNETIC	4164	318.8 97.17	322.8 98.39	1.22		ppb 4	ppm 2.6	4	45	-	46	119
				4165	322.8 98.39	327.0 99.67	1.28		2	0.2	2	5	-	7	96

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au ppb	Ag ppm →	Sb	As	Cu	Pb	Zn
From	To				From	To									
3188	334.2 CONT	327-331 90%	POSSIBLE TO FINE GRAINED BLACK SULPHIDES IN WALL ROCK ADJACENT TO QTZ STRONGER AT 330.4	4166	327.0 99.67	332.0 101.20	5.0 1.52	~~1.52~~	120	0.3	2	260	-	9	106
		331-335 85%		4167	332.0 101.20	334.2 101.86	2.2 0.67		1	0.1	2	5	-	8	93
34.2 01.86	374.4 114.12	335-340 100% 340-344 80% 344.0-353 98% 353-358 95% 358-363 100% 363-368 100%	ANDESITE - APHANITIC TO FINE GRAINED MATRIX 5-20% ROUNDED FELDSPAR PHENOCRYSTS 0.1-0.3 CM ACROSS, PROPYLITIZED, CUT BY QTZ, CALCITE VENEETS / STRINGERS WITH TR Py AND GALENA AT 45° TO C.A. - 368.0-374.4 ; SILICEOUS WITH QTZ FLOODED ZONES - 372.7-374.4 ; QTZ FLOODED WITH 20% REMNANT ANDESITE	4168	334.2 101.86	335.2 102.47	1.0 0.31		8	1.6	3	8	-	46	172
				4169	335.2 102.47	340.2 103.69	5.0 1.52		2	0.1	2	7	-	2	138
				4170	368.0 112.17	372.7 113.60	4.7 1.43		3	0.1	2	7	-	7	158
				4171	372.7 113.60	374.4 114.12	1.7 0.52		1	0.2	3	13	-	14	142
74.4 14.12	389.0 118.57	368-373 100% 373-375 85% 375-379 90% 379-184 95% 184-189 100%	GRANODIORITE . DITTO 16.0-288.6 , HIGHLY SILICEOUS, WEAKLY MAGNETIC - 379.7-382.8 : QTZ FLOODED, BRECCIATED (CECILIA HEALD) EPIDOTIZED AND QTZ VEINED @ 45°, ~~116.28 - 116.56~~ - 381.5-382.4 / EPIDOTIZED, FRACTURED, APHANITIC ANDESITE DYKELET.	4172	374.4 114.12	379.4 115.64	5.0 1.52		5	1.3	2	7	-	24	121
				4173	379.4 115.64	382.8 116.68	3.4 1.04		1	0.6	5	17	-	33	148
	389.0 118.57 E.O.H		389.0 E.O.H.	4174					OUT OF SEQUENCE See 270.7 - 271.7						

Property	SKUKUM CREEK - OMNI RES. INC.	NTS	10503 W $\frac{1}{2}$	Claim		Elevation	1323 m	Azimuth	331° ~~73.15m~~	Length	240' 73.15m	Dip	-46°
Co-ordinates	1232N 8084.5E	Dip Tests		Advance	50.82m 166.72	Depth	52.62m 172.64	Date Collared	AUG. 27 th	Date Completed	AUG. 29 th		
Purposes	STEP OUT 35m N.E. OF DDH856 & 7			Drilled By	CARON, SUPER 38 N.Q. CORE			Assays By	ACME		Logged By	R. HULSTEIN	

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0	18.8	20-23	CASING						
	5.73m	85%							
18.8	135.6	23-28	GRANODIORITE						
5.73	41.33	90%							
		28-30	- EQUIGRANULAR, MEDIUM GRAINED, RARE ZONES WITH FELDSAR PHENOCRYSTS, TEXTURE GRANITIC						
		100%							
		30-33.5	APPROXIMATELY ; 45% WHITE, MILKY, PALE PINK FELDSAR						
		70%	30% ANHEDRAL QTZ CRYSTALS AND INTERSTITIAL QTZ						
		33.5-36.0	15-20% MATRICES, CHLORITIZED HORNBLENDE						
		75%	10% FINE-MEDIUM GRAINED WHITE FELDSPARS						
		36.0-40.0	TR MAGNETITE, PYRITE.						
		100%							
		40.0-45	- TEXTURE ALTERED TO NEBULOUS, GHOSTED TO EVEN						
		95%	OBLITERATED BY SILICIFICATION, QTZ FLOODING, CHLORITIZATION, SERICITIZATION, SAUSSURITIZATION AND IN PLACES ARGILLIC ALTERATION.						
		45.0-50	- UPPER 60.0' OF CORE, WEATHERED, BLOCKY, LIMONITE STAINED, USUALLY						
		95%							
		50.0-55.0	- MAGNETITE DESTROYED NEAR NONSILICEOUS ZONES/SHEARS/FRACTURES. OCCURS AS DISSEMINATIONS AND RARE BLEBS. (LIMONITE, MALACONITE)						
		100%							
			- FRACTURED 20-60° TO C.A. SPACED 0.2-0.5' APART WITH CHLORITE, SERICITE EPIDOTE, CLAYS, QTZ, CALCITE COATINGS.						
			- UBIQUITOUS MARLINE ANASTOMOSING CHLORITE/SERICITE VEHICLES/FRACTURE COATINGS.						
			- 18.8-30 SILICIFIED, WEAKLY MAGNETIC						
			- 18.8-20.2 5.73-6.16 BLOCKY CORE WITH 0.6" FINE GRAINED APHANTIC ANDSITE DYKELET						
			- 31.0-36.0 BLOCKY, FRACTURES WITH GOUGE 35-50°, NON SILICEOUS						
			- 30.0-61 5% EPIDOTE/SAUSSURITIZATION, NONSILICEOUS						
			- 36.7-38.6 11.19-11.77 ANDSITE DYKE, CHLORITIZED, NONSILICEOUS, WEAKLY PORPHYRITIC, UPPER CONTACT 40°, LOWER CONTACT 50°, (1) 1mm Py, EPIDOTE STRIPPER						

DIAMOND DRILL LOG

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Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	Sb %	As %	Cu %	Pb %	Zn %
From	To				From	To									
35.6	144.2 CON'T		41.85-43.95 = 137.3 - 144.2; RHYOLITE (BLEACHED ANDESITE?) QTZ, BRECCIA ZONE, CROSS CUT BY GINGER FILLED SHEARS, INFILLED WITH QTZ AND SULPHIDES. 41.85-42.09 137.3 - 138.1; PREDOMINANTLY (80%) ROUNDED WHITE, GREY, QTZ CLASTS WITH 20% LIGHT GREENISH GREY APHANITIC (BLEACHED ANDESITE?) CLASTS, < 5% DISSEMINATED, BLENDS, STRINGERS, OF PYRITE. POSSIBLE 1-2% FINE GRAINED BLACK SULPHIDES. 42.09-42.85 138.1-140.6; 80% BLEACHED ANDESITE, RHYOLITE BRECCIATED AND SHEARED FROM 138.1 - 139.0, AND < 2% (OVERALL) PYRITE, BLACK SULPHIDES ?? 1-2% DISSEMINATED PYRITE IN WALL ROCK. 42.85-43.95 -140.6 - 144.2; 60% QTZ BRECCIA, WITH 20% WALL ROCK BRECCIA AND STRINGERS CEMENTED WITH 20% QTZ, SERICITE, CHLORITE, SHEARING 20-60° TO C.A. 5% PYRITE, 1% ARSENOPIRYTE, 1% GALENA, STONITE, 3% ARSENOPIRYTE FROM 143.2 - 144.2 IN ZONED QTZ VEIN SULPHIDES, W.R., GREY QTZ 1.5" TESTIMONY AND GALENA ASSOCIATED WITH ARSENO ALT W.R. DOGSTOOTH QTZ 0.4'	4179	137.3 41.85	138.1 42.09	0.24		0.039	1.99	0.010	0.03	0.01	0.48	0.70
				4180	138.1 42.09	140.6 42.85	0.76		0.006	0.63	0.010	0.01	0.01	0.10	0.19
				4181	140.6 42.85	143.2 43.65	0.79		0.239	9.06	0.020	1.34	0.08	1.44	1.51
				4182	143.2 43.65	144.2 43.95	0.30	ON V. X.U.	0.315	10.67	0.040	3.72	0.09	0.95	1.93
44.2 3.95	160.9 49.04	150-155 100%	RHYOLITE (BLEACHED ANDESITE?)	4183	144.2 43.95	148.0 45.11	1.16		0.015	0.26	0.010	0.18	0.01	0.07	0.22
		155-158.0 3.5'	APHANITIC - FINE GRAINED LIGHT GREYISH- GREEN SUCROSE TEXTURED.	4184	148.0 45.11	153.0 46.63	1.52		0.011	0.33	0.010	0.03	0.01	0.16	0.33
		158-160.0 1.3'	CROSS CUT BY NUMEROUS FRACTURES SPACED 0.1 - 0.5' 10-70° TO C.A. PYRITE AND FINE GRAINED BLACK SULPHIDES FILL INTERSTICES AND COAT FRACTURES. SMALL 0.1' BRECCIA ZONES WITH SULPHIDE FILLING MANGANESE, LITHIUM COATED FRACTURES.	4185	153.0 46.63	157.4 47.97	1.34		0.008	0.28	0.010	0.02	0.01	0.13	0.33

Property	NTS	Claim	Elevation	Azimuth	Length	Dip
Co-ordinates	Dip Tests	Advance	Depth	Date Collared	Date Completed	
Purposes	Drilled By	Assays By	Logged By			

Interval From	To	Recovery %	Description	Sample #	Interval		Core Width	True Width	Au opt	Ag opt	SL %	As %	Cu %	Pb %	Zn %
					From	To									
144.2	160.9 con't		48.00 - 48.62 - 157.5 - 159.5' SHEARED, PRECIPITATED, GREY GONGE, MINOR <10% QTZ CLASTS WITH 5% PYRITE AND POSSIBLE FINE GRAINED BLACK SULPHIDES.	4186	157.4 47.97	159.5 48.61	0.64		0.029	1.47	0.010	0.03	0.02	0.36	0.71
				4187	159.5 48.61	160.9 49.04	0.43		0.001	0.06	0.010	0.01	0.01	0.01	0.03
160.9 49.04	161.8 49.32	160.0-165 100%	- RUSTY BROWN ANDESITE FRAGMENTS AND BROWN LAMINATED GONGE.	4188	160.9 49.04	161.8 49.32	0.27	ON L. SECT.	0.021	0.50	0.014	0.10	0.01	0.04	0.15
161.8 49.32	165.8 50.54	165-170 100%	ALTERED GRANODIORITE - PROPYLETTIZED, IRON, MANGANESE CALCITE, COATED FRACTURES.	4189	161.8 49.32	165.0 50.29	0.98		0.001	3.3	2	73	-	67	494
165.8 50.54	172.4 52.55	170-175 100%	ANDESITE	4190	165.0 50.29	170.0 51.82	1.52		0.002	3.6	2	267	-	394	575
		175-180 100%	- FINE GRAINED, CHLORITIZED, DARK GREEN, WEAKLY PORPHYRIC IN CENTRE WITH RARE FRAGMENTS, IRON, MANGANESE, CALCITE COATED FRACTURES. CONTACT: 50°												
		180-185 100%													
		185-190 100%	GRANODIORITE												
172.1 52.55	240.0 73.15	190-195 100%	- DITTO 18.8-1356', CALCITE, QTZ VEINLETS AND CALCITE COATED FRACTURES UBIQUITOUS TO 189.0'												
		195-200 100%	- 80% SILICEOUS, NONMAGNETIC, NO EPIDOTE, SAUSSURITE IZATION, FRESH COMPETENT CORE 54.22-55.23												
		200-205 100%	- 177.9-181.2', ANDESITE DYKELET, DARK GREEN, AMPHIBOLITE UPPER CONTACT 30°, LOWER CONTACT 50°, NON SILICEOUS												
		205-210 100%	61.57-62.24												
		210-211 100%	- 202.0-204.2', ANDESITE, DITTO 177.9-181.2, UPPER CONTACT 35°, LOWER 45° 63.49-64.98												
			- 208.3-213.2', ANDESITE, DITTO 177.9-181.2, UPPER CONTACT 35°, LOWER 40°; 210-211, BLOCKY BROKEN												

#4191
DDH 85-4
222.8 - 224.3

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	
From	To				From	To			
72.4	240.0 CON'T	211-216 100% 216-220 100% 220-225 100% 225-230 100% 230-235 100% 235-240 100%	215.8-217.4; SHEARED/FRACTURED WITH CALCITE / GOUGE COATINGS/FILLINGS 10-30° TO C.A. 221.0-222.6; 1-2mm QTZ STRINGER PARALLEL (05°) TO C.A. CARRYING 30% GALENA. 222.6-223.6 : PINK EQUIGRANULAR GRANODIORITE ZENOLITH? 225.5-240; EPIDOTE ALTERED, SAUSSURITIZED VENULITE 233.3-234.5; PINK EQUIGRANULAR FINE-MEDIUM GRAINED GRANODIORITE, ZENOLITHS TR GALENA, PYRITE ASSOCIATED WITH SAUSSURITIZED MARGINS 238.0-239.7; BLOCKY, BROKEN CORE, FRACTURE 10° TO C.A. 240.0 E.O.H.						
73.15	240.0 E.O.H.								

Property	SKIKUM CREEK - OMNI RES. INC.	NTS	10503W $\frac{1}{2}$	Claim		Elevation	1323 m	Azimuth	331°	Length	89.0m 292 ~~39~~	Dip	-68°
Co-ordinates	1231 N 8085 E	Dip Tests	N/A.	Advance	33.22m 109 ft	Depth	82.52m 270.74 ft	Date Collared	AUG. 29/85	Date Completed	AUG. 30/85		
Purposes	TEST VEIN 100' BELOW 85-8 INTERSECTION				Drilled By	NQ CORE CARON - SUPER 38		Assays By	ACME	Logged By	R. HULSTEIN		

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
	15	0-15 100%	CASING						
	4.57								
15	207.5	15-22 70%	GRANODIORITE,						
1.57	63.25	22-27 95%	- PORPHYRETIC TO GRANITIC, XENOMORPHIC, TEXTURED,						
		27-32 95%	- 45% WHITE TO PALE PINK SUBHEDRAL 1-7mm FELDSPARS						
		32-37 100%	30% INTERSTITIAL QTZ, RARE CRYSTALS						
			10% FINE GRAINED WHITE FELDSPAR						
			15% MAFIC, MICROCRISTIZED HORNBLende.						
			- ORIGINAL TEXTURE HIGHLY ALTERED TO NEBULOUS, GHOSTED, TO TOTALLY OBLITERATED						
			- 80% SILICIFIED WITH INTENSE CHLORITIZATION, EPIDOTIZATION/SAUSSURITIZATION, SERICITIZATION, ARGILLIZATION, RARE HEMITIZATION AND/OR POTASSIC ALTERATION						
			- CROSSCUT BY NUMEROUS FRACTURES AND VEINLETS ANASTOMOSING AND PARALLEL TO SHEARING, MANY VEINLETS (OF ABOVE ALTERATION MINERALS AND QTZ, CALCITE) BETWEEN 30-70° TO C.A. FRACTURES COATED WITH ALTERATION MINERALS						
			- TO DISSEMINATED MAGNETITE AND PYRITE PYRITE WHEN ASSOCIATED WITH EPIDOTE STRONGERS/SAUSSURITIZATION.						
			- 18.5 - 22.8 ; PORPHYRETIC CHLORITIZED PARTIALLY SILICIFIED/ANDESITE DYKE. POSSIBLE MAFIC - PORPHYRETIC PHASE OF GRANODIORITE, GOUGE CLAY ZONES AT 70-60° CONTACTS						
			- 36.7 - 41.7; PORPHYRETIC ANDESITE DYKE. DITTO 18.5-22.8, NONSILICEOUS, 20% ROUNDED PHENOS SAUSSURITIZED CONTACTS AT 20-60° TO C.A.						

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au ppb	Ag ppm	Sb ppm	As ppm	Cu ppm	Pb ppm	Zn ppm
From	To				From	To									
15 157	207.5 63.25 CON IT	42-47. 100% 47-52 100% 52-57 100% 57-62 100% 62-68 100% 68-71 100% 71-76 100% 76-81 100% 81-86 100% 86-91 100% 91-96 100% 96-102 5.3' 102-107 100% 107-112 100% 112-117 100% 117-122 100% 122-127 4.5' 127-132 100% 132-137 4.6' 137-142 100% 142-147 100% 147-152 100% 152-157 100%	-45.0' ; 0.2' SHEARING WITH CLAYS AT 40-60° -56.0' ; DENUDITE MANGANESE ON 10° FRACTURE -70.0' ; RUSTY, LEMONITIC GOUGE COATED SHEAR - 50° -52-142' ; LIMONITE, MANGANESE COATED FRACTURES WITH CALCITE IN NON SILICEOUS ZONES SPACED 1.0-2.0 FT. -SHEARS WITH LIMONITE, MANGANESE STAINED 0.1'-0.3' BLOCKY - RUBBLE WITH BROWN CLAYS, QZ, CALCITE AT; 89.0, 96.1, 99.6, IN NON SILICEOUS ZONES -102-122 ; 50% SILICIFIED SHEARED, FRACTURED AS 52.0- -123.0-124.0'; FRACTURE, EPIDOTE SELVEGE 00° -134.3-136.4; NON SILICEOUS, CARBONITIZED, SHEARED 30° TO C.A., HEMATIZATION ON FRACTURE FACES MINOR CLAYS. TR GALENA IN QZ STRINGER. <1% PYRITE. -151.0-152 ; NON SILICEOUS, EPIDOTE, SERICITE TR FINE GRAINED GALENA ON 45° FRACTURE SURFACE, TR CLAYS -151.-191.7 IRREGULAR ZONES 2X2 CM OF ARGILLICLY, HEMATIZED, EPIDOTIZED FELDSPAS. SPACED 0.5-1.0' APART. SHEARS, FRACTURES 45° TO C.A. WITH CALCITE, CLAYS/GOUGE, CHLORITE, SERICITE LIMONITE SPACED 0.2-1.5' APART INCREASING IN DENSITY TOWARDS 190.0, APPROXIMATELY 50% SILICIFIED, WEAKLY MAGNETIC -TR FINE GRAINED SULPHIDES WITH TR PYRRE ON FRACTURE FACES. (6) SMALL FRACTURES BETWEEN 185.5-187.0	4192	134.3 40.93	136.4 41.57	310	2.0	2	4	-	19	74		
				4193	185.5 56.54	187.0 56.570			14	1.3	2	7	-	303	127

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	Sb ppm	As ppm	Cu	Pb %	Zn %
From	To				From	To									
15 1.57	207.5 63.25 Core 1T	157-162 95%	187.0 - 191.7; 50% SILTIFIED, FRACTURES, ALTERATION INCREASE TOWARDS 191.7, SILICIFICATION DECREASES TOWARDS 191.7, Tr PYRITE ASSOCIATED WITH CHLORITE (ALTERED MURDERNOE) CLOTS, VEINLETS, ALTERED ZENOLITHS? (58.43-63.40)	4194	187.0 57.00	191.7 58.43			7	0.1	2	9	-	15	68
		162-167 100%		4195	191.7 58.43	194.0 59.13			3	0.1	2	4	-	8	66
		167-172 100%													
		172-177 100%	-191.7 - 208.0; BLOCKY CORE, APPROXIMATELY 50% RECOVERY UNREAL, SHEARED, FRACTURED. PARTIALLY SILICEOUS TO 197.0, NON SILICEOUS AND INCREASINGLY ALTERED TO 205.0.	4196	194.0 59.13	196 59.74			11	0.2	2	12	-	17	98
		177-182 100%	PYRITE AND POSSIBLE FINE GRAINED BLACK SULPHIDE CONTENT INCREASES FROM 0% AT 198.0 TO 1% PYRITE AT 205.0	4197	196.0 59.74	198.0 60.35			2	0.1	2	4	-	11	70
		182-187 100%		4198	198.0 60.35	200.0 60.96			60	0.2	2	6	-	41	92
		187-192 100%		4199	200.0 60.96	203.0 61.87			4	0.3	2	10	-	18	67
		192-194 40%	-191.7; GREEN-GRAY GOUGE SHEAR ZONE 50° TO CA, -194.0; Tr GOUGE -195.5-196.0; GOUGE IN RUBBLE (1X2CM SIZE) -199.0, GRAY GOUGE -200.0 - 204; TRACES GOUGE IN RUBBLE.	4200	203.0 61.87	205.0 62.48			40	0.4	3	8	-	15	63
		194-196 50%		4201	205.0 62.48	207.5 63.25			55	3.0	6	267	-	108	154
		196-198 30%													
		198-200 25%													
		200-203 40%													
		203-208 40%													
07.5 3.25	216.9 66.11		* MINERALIZED SHEAR ZONE 50% GREEN-GRAY GOUGE WITH 50% CLASTS 1mm-3cm OF QTZ, INTENSELY ALTERED GRANODIORITE AND POSSIBLY RHYOLITE. - MINERALIZATION IS SPOTTY (63.25-63.46) 30% ROUNDED-ANGULAR - 207.5-208.2 MINERALIZED QTZ CLASTS W 5-10% PYRITE, 2% FINE GRAINED BLACK SULPHIDES. 63.46-63.79 - 208.2-209.31; SHEARED BRECCIATED	✓ 4202	207.5 63.25 PODS NOT 207.5-208.2 TO 30% CORE RECY	209.3 63.79 BREAK 208.2 CORE RECY	1.8 0.55	↓ ON L. SECT.	0.05	2.75	38	15,30	-	0.37	0.25

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	Sb ppm	As ppm	Cu %	Pb %	Zn %
From	To				From	To									
07.5 3.25	216.9 66.11	208-212 95%	208.2-209.3 / 63.76-63.79 INTENSELY ALTERED (SERICITIZED, ARGILLIZED) LIGHT GREEN GRANODIORITE CONTAINING 5% DISSEMINATED PYRITE.												
			63.79-64.89 209.3-212.9 / 63.79-64.89 GREEN-GRAY MINERALIZED SHEAR ZONE, DITTO 207.5-208.2, 75% GOUGE, UP TO 5% PYRITE.	4203✓	209.3 63.79	212.9 64.89	3.6 1.10		0.051	5.13	44	5565	-	0.41	0.64
		212-217 90%	64.89-65.62 212.9-215.3 / 64.89-65.62 DARK GREEN-GRAY MINERALIZED BRECCIATED GRANODIORITE, SHEAR FABRIC 30° UP TO 20% DISSEMINATED PYRITE AND BLENDS OF PYRITE, TR. GALENA IN PYRITE BLENDS, 5% ?? FINE GRAINED DISSEMINATED BLACK SULPHIDES? CLASTS ROUNDED - SUBANGULAR TO WISPY AND ELONGATED, 70% FINE GRAINED AMPHIBOLIC MATRIX, CLASTS < 1.5 CM	4204✓	212.9 64.89	215.3 65.62	2.4 0.73		0.050	0.99	12	1320	-	0.25	0.63
		217-222 95%	65.62-66.11 215.3-216.9 / 65.62-66.11 GREEN BRECCIATED, SHEARED INTENSELY ALTERED GRANODIORITE, 2% DISSEMINATED PYRITE. LOWER CONTACT SHARP AT 50° UPPER CONTACT A 70° FRACTURE.	4205✓	215.3 65.62	216.9 66.11	1.6 0.49		0.003	0.19	4	297	-	0.02	0.21
16.9 66.11	221.9 67.64		RHYOLITE LIGHT GRAY - LIGHT GREEN SERICITIZED ARGILLIZED RHYOLITE, HAIR LINE FRACTURED, SHEARED AND LOCAL BRECCIATION, WISPY DARK GRAY STRANDERS OF POSSIBLE SULPHIDES < 1% AT 30° TO C.A., < 1% DISSEMINATED PYRITE, DENDRITIC MANGANESE AND LIMONITE ALONG 45° & 70° FRACTURE AT 219.0	4206✓	216.9 66.11	221.9 67.64	5.0 1.52		0.001	0.04	3	240	-	0.02	0.04
21.9 67.64	226.0 68.88	222-227 100%	MINERALIZED RHYOLITE BRECCIA DARK GRAY - GREEN, 60% ROUNDED TO SUBANGULAR < 1.0 CM (AND) MATRIX SUPPORTED CLASTS OF RHYOLITE, RARE BLUE GRAY QTZ. AND GRANODIORITE. 40% FINE GRAINED DARK AMPHIBOLIC, SOFT MATRIX, < 5% PYRITE (DISS & BLENDS), 2% ?? FINE GRAINED BLACK SULPHIDES IN MATRIX 67.64-68.31 - 223.0 - 224.1 / 67.64-68.31 80% RHYOLITE BRECCIA	4207✓	221.9 67.64	226.0 68.88	4.1 1.25		0.013	0.52	303	1177	-	0.05	0.45

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	Sb ppm	As ppm	Cu %	Pb %	Zn %
From	To				From	To									
221.9	226.0	227.0 - 232.0 95%	67.97-68.31 - 223.0 - 224.1 CON'T CLASTS < 5 cm across, Tr Py IN CLASTS, 2-5% Py BLEBS, SMALL STRINGERS WITH < 2% FINE GRAINED BLACK SULPHIDES IN MATRIX. - UPPER CONTACT, FRACTURE? @ 55° - LOWER CONTACT, 0.2' SHEAR WITH GONGE AT 45°?												
67.64	68.88														
226.0	233.9	232.0 - 237.0 100%	MINERALIZED RHYOLITE - SIMILAR TO 216.9 - 221.9, Tr PYRITE IN RHY 69.13-69.89 - 226.8 - 229.3, SHEARED WITH 40% GONGE AND BRECCIA AT PREDOMINANTLY 30° TO C.A. SOME FRACTURES AT 70° TO C.A. Tr Py (?) FINE GRAINED BLACK SULPHIDES (?). 69.89-71.29 - 229.3 - 233.9, INCREASINGLY FRACTURED AND MINERALIZED TOWARDS 233.9 X - 231.6-233.9 < 5% PY DISSEMINATED IN FRACTURE FILLING AND AS SMALL STRINGERS, 1-2% FINE GRAINED BLACK SULPHIDES (INCLUDING IDENTIFIED GALENA) AS FRACTURE FILLING.	4208 ✓	226.0	229.3	3.3		0.001	0.10	3	545	-	0.03	0.03
68.88	71.29				68.88	69.89	1.00								
				4209 ✓	229.3	231.6	2.3		0.001	0.05	2	66	-	0.02	0.10
				4210 ✓	231.6	233.9	2.3		0.040	1.01	21	4495	-	0.29	0.83
				4211 ✓	233.9	235.1	1.2	0.37	0.309	10.15	321	16,527	-	1.02	1.05
33.9	236.8	236.8 - 241.2	MINERALIZED SHEAR BRECCIA. QTZ, RHYOLITE, GRANODIORITE BRECCIA IN SHEAR 35° TO C.A. 71.29-71.66 X - 233.9-235.1, 40% BLUE GRAY QTZ VEIN/CLASTS 70% RHYOLITE AND MINOR GRANODIORITE CLASTS ALL CLASTS < 2.0 cm, QTZ VEIN/CLASTS MINERALIZED, < 5% PYRITE < 3% FINE GRAINED BLACK SULPHIDES INCLUDING GALENA, 20% DISSEMINATED PYRITE < 3% ? SULPHIDES IN MATRIX, BRECCIA CLAST SUPPORTED. 71.66-72.18 X - 235.1-236.8, MULTILITHIC BRECCIA, < 10% QTZ CLASTS, INTERSTITIAL MINERALIZATION SAME AS 233.9-235.1, - LOWER CONTACT SHARP AT 35°		71.29	71.66	0.37	0.37							
1.2	72.18			4212 ✓	235.1	236.8	1.7	0.52	0.029	1.49	22	1589	-	0.13	0.26

E.O. 11.

Property	SKUKUM CREEK - OMNI RES. INC.	NTS	10503 W 1/2	Claim		Elevation	1310	Azimuth	~~331~~ 331	Length	70.10m 230 FT	Dip	-45°
Co-ordinates	1243 N 8108.5 E	Dip Tests	N/A	Advance	49.57m 162.63	Depth	49.57m 162.63	Date Collared	AUG 30/85	Date Completed	SEPTEMBER 1/85		
Purposes	TEST VEIN 27m NE ALONG STRIKE FROM DDH85 839				Drilled By CARON, SUPER 38; NQ CORE			Assays By ACME		Logged By R. HULSTEIN			

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0	24.0	0-24 00%	CASING						
0	7.32								
24.0	157.0	24-25 50%	GRANODIORITE						
7.32	47.85								
		25-29 50%	45% ANHEDRAL - SUBHEDRAL MILKY WHITE TO SLIGHTLY PINKISH FELDSPARS 2-6mm LONG.						
		29-33 63%	30% QTZ - SUBHEDRAL AND INTERSTITIAL						
		33-35.5 100%	10% AMORPHOUS INTERSTITIAL FELDSPAR.						
		35.5-37 100%	15% MAPLES - SUBHEDRAL CHLORITIZED HORNBLENDE						
		37-40 83%	0-2% DISSEMINATED MAGNETITE.						
		40-45 100%	TEXTURE GRANITIC TO XENOMORPHIC USUALLY ALTERED TO A NEBULOUS, GHOSTED, ENTIRELY OBLITERATED TEXTURE.						
		45-50 100%	COMMONLY SILICIFIED (80%) WITH MODERATE TO INTENSE (100% OF ORIGINAL MINERALS) CHLORITIZATION, SERICITIZATION, EPIDOTIZATION/SAUSSURITIZATION						
		50-55 100%	ARGILLIZATION, RARE, SPOTTY HEMITIZATION AND/OR POTASSIC ALTERED FELDSPARS. ALTERATION INTENSITY INCREASES WITH CLOSER PROXIMITY TO SHEARS/FRACTURES WITH THE EXCEPTION OF SILICIFICATION WHICH DECREASES,						
		55-60 100%	CROSSCUT BY NUMEROUS FRACTURES AND VEINLETS, ANASTOMOSING AND PARALLEL TO SHEARING BETWEEN 30°-70° TO C.A. MANGANESE, LIMONITE, EPIDOTE, CHLORITE, CALCITE, QTZ, OCCUR AS VEINLETS AND FRACTURE/SHEAR COATINGS ALONG WITH GOUGE/CLAYS						
		60-65 100%	TR DISSEMINATED PYRITE, UP TO 2% DISSEMINATED MAGNETITE USUALLY ASSOCIATED WITH SAUSSURITIZATION/EPIDOTE.						
		65-70 100%							
		70-74 100%							
		74-79 100%							
		79-84 100%							
		84-89 100%							
		89-94 100%							
			24.5; 0.1" PIECE (FLOAT/O.B.) OF RHYOLITE						
			24-45; EXTREMELY BLOCKY CORE, FRACTURED WITH CLAYS, MANGANESE, LIMONITE COATINGS						

[illegible]

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	Sb %	As %	Cu %	Pb %	Zn %
From	To				From	To									
24.32	157.0 47.85 CORR'T	172-177 100%	1521-1570 CONT - LOWER CONTACT 0.2' 70° GOUGE ZONE.												
157.0 47.85	159.2 48.52	177-180 100%	MINERALIZED SHEAR ZONE 10% MINERALIZED BLUE GREY < 2 CM SUB ANGULAR QTZ CLASTS, SHEARED VERTICALLY, 10% NON MINERALIZED WHITE SUB ANGULAR QTZ CLASTS, 10% PYRITE 1-2% CALCITE AND OTHER FINE GRAINED UNIDENTIFIED BLACK SULPHIDES. FINE GRAINED AMPHIBOLITE MATRIX CONTAINS UP TO 10% PYRITE AND 2-3% UNIDENTIFIED FINE GRAINED SULPHIDES; 0.6' GOUGE IN INTERVAL. LOWER CONTACT, 70° FRACTURE WITH GOUGE	4221	157.0 47.85	159.2 48.52	2.2 0.67		0.883	4.48	0.01	0.04	0.02	0.53	0.55
159.2 48.52	163.0 49.68		BLEACHED PORPHYRITIC ANDESITE - SHEARED LIGHT GREEN, REMNANT TEXTURE HIGHLY CHLORITIZED, NON MINERALIZED. - LOWER CONTACT 0.2' SHEARED FRACTURED GOUGE ZONE @ 50° TO C.A. NON-SELECTIVE, CALCITE COATED FRACTURES	4222	159.2 48.52	163.0 49.68	3.8 1.16		0.004	0.10	0.01	0.01	0.01	0.01	0.01
163.0 49.68	174.8 53.27		RHYOLITE - WHITE - LIGHT GREY/TAN RHYOLITE, MAFIC-LINE FRACTURED TO BRECCIATED, PYRITE AND FINE GRAINED BLACK SULPHIDES ALONG FRACTURES AND AS BRECCIA FILLING; HIGHLY SERICITIZED WHERE MINERALIZED. - 163.0-163.2' SHEARED BRECCIATED WITH QTZ CLASTS, 1% PYRITE, TR. BLACK SULPHIDES? FABRIC 50° TO C.A. PARALLEL TO CONTACT - 1-2% BARREN UNGUAY FRACTURES FROM 164-165.2 51.33-51.35 - 168.4-170.1' < 10% PYRITE, < 1% BLACK	4223	163.0 49.68	164.0 49.99	1.0 0.31		0.016	0.28	0.01	0.01	0.01	0.04	0.06
				4224	164.0 49.99	165.3 50.38	1.3 0.40		0.001	0.03	0.01	0.01	0.01	0.01	0.02
				4225	165.3 51.33	168.4 51.72	3.1 2.04		0.035	0.23	0.01	0.03	0.01	0.04	0.07

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	An	Ag	Sb	As	Cu	Pb	Zn
From	To				From	To									
168.0	174.8	53.28	168.4-170.1 CONT BLUE GREY QTL VEINLETS AND BLUES. 51.85-52.55 -170.1-172.4; CROSS CUT BY QTL VEINLETS (CHALCEDONIC?) < 1% PY, < 0.5% BLACK SULPHIDES. 52.55-53.27 -172.4-174.8; HAIRLINE FRACTURED.	4226	168.4	170.1	1.7								
149.68	53.28				51.33	51.85	0.52		0.232	0.54	0.01	0.39	0.01	0.05	0.18
74.8	180.6		MINERALIZED SHEAR/BRECCIA ZONE -174.8-178.7 53.27-54.47 - 30% MINERALIZED BLUE GREY QTL CLASTS < 3cm CONTAINING 1-2% PYRITE < 0.5% GALENA & OTHER SULPHIDES; - 30% ARMYOLITE CLASTS 4% - MATRIX FINE GRAINED, AMPHIBOLITE, DARK GREY-GREEN, CONTAINING UP TO 15% PYRITE, 1-2% BLACK SULPHIDES, 54.47-55.05 -178.7-180.6 SHEARED INTENSLEY ALTERED GRANODIORITE, 5-10% FINE GRAINED DISS. PYRITE. UPPER CONTACT 75° TO CA LOWER CONTACT 50° TO CA.	4227	170.1	174.8	4.7								
3.27	55.05				51.85	53.27	1.43		0.066	0.33	0.01	0.05	0.01	0.04	0.11
				4228	174.8	178.7	3.9								
					53.27	54.47	1.19		0.251	1.28	0.01	0.84	0.01	0.08	0.15
				4229	178.7	180.6	1.9								
					54.47	55.05	0.58		0.139	0.43	0.01	0.25	0.01	0.05	0.09
80.6	187.7	180-185	GRANODIORITE	4230	180.6	182.9	2.3								
5.1	57.21	100%	- SAME AS 24.0-157.0, EDZBOTTIZED, SILICIFIED, CROSS CUT BY QTL CALCITE USING MAGNETIC - INTENSITY OF DEFORMATION AND ALTERATION DECREASES FROM 180.6. 55.05-55.75 - 180.6-182.9; SHEARED, WEAKLY BROCCATED HIGHLY PROPYLITIZED PYRITE. 56.72-56.99 - 186.1-187.0 SHEARED @ 25° & 60° TO C.A.		55.05	55.75	0.70		0.003	0.15	0.01	0.01	0.01	0.01	0.07
		185-190		4231	182.9	188.0	5.1								
		100%			55.75	57.30	1.55		0.001	0.03	0.01	0.01	0.01	0.01	0.01

[illegible]

Property <u>SKUKUM CREEK - OMNI RESOURCES INC</u>	NTS <u>10503 W 1/2</u>	Claim	Elevation <u>1310</u>	Azimuth <u>331</u>	Length <u>88.09m</u> <u>289 FT</u>	Dip <u>-65°</u>
Co-ordinates <u>1242 N</u> <u>8109 E</u>	Dip Tests	Advance <u>37.23m</u> <u>122.1 FT</u>	Depth <u>79.83m</u> <u>262.0 FT</u>	Date Collared <u>SEPT. 1/85</u>	Date Completed <u>SEPT. 3/85</u>	
Purposes <u>TEST VEIN 100' BELOW DDH 85-10 INTERSECTION</u>	Drilled By <u>CARON; SUPER 38; NQ CORE</u>			Assays By <u>ACME ANALYTICAL LAB.</u>		Logged By <u>R. HULSTEIN</u>

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0	12	00%	CASING						
0	3.66m	12-18							
12	289'	50%	GRANODIORITE						
	(E.O.H.)	18-21	- COMPOSED OF:						
3.66	88.09m	95%	45% ANHEDRAL-SUBHEDRAL MILKY WHITE TO SLIGHTLY						
		21-24	SALMON PINK FELDSPARS 2-6 mm LONG.						
		100%	30% QTZ - SUBHEDRAL AND INTERSTITIAL						
		24-27	10% FINE GRAINED INTERSTITIAL FELDSPAR						
		60%	15% MAFICS - SUBHEDRAL CHLORITIZED HORNBLAND.						
		27-30	0-2% DISSEMINATED MAGNETITE.						
		85%	- TEXTURE GRANITIC, XENOMORPHIC, USUALLY ALTERED						
		30-32	TO A NEBULOUS GHOSTED, ENTIRELY OBLITERATED						
		75%	TEXTURE						
		32-37	- COMMONLY SILICIFIED (80%) WITH MODERATE TO INTENSE						
		100%	(100%) CHLORITIZATION, SERICITIZATION, EPIDOTIZATION/						
		37-42	SAUSSURIZATION, ARGILLIZATION, RARE, SPOTTY						
		100%	HEMITIZATION AND/OR POTASSIC ALTERED FELDSPARS.						
		42-45	ALTERATION INTENSITY INCREASES WITH CLOSER PROXIMITY						
		100%	TO SHEARS / FRACTURES WITH THE EXCEPTION OF						
		45-46	SILICIFICATION WHICH DECREASES.						
		100%	- CROSSCUT BY NUMEROUS FRACTURES AND VEINLETS,						
		46.0-48.5	ANASTOMOSING AND PARALLEL TO SHEARING (30-70°)						
		80%	MANGANESE, LIMONITE, EPIDOTE, CLORITE, CALCITE, QTZ						
		48.5-52.0	OCCUR AS VEINLETS AND FRACTURE / SHEAR COATINGS /						
		100%	FILLINGS ALONG WITH CLAY GOUGE AND CRUSHED						
		52-57.0	GRANODIORITE.						
		100%	- TR DISSEMINATED PYRITE, UP TO 2% DISSEMINATED						
		57.0-62	MAGNETITE USUALLY ASSOCIATED WITH EPIDOTE.						
		100%							
		62.0-67.0							
		100%							
		67-72	- 12.0-30.0'; EXTREMELY BLOCKY; SURFACE WEATHERED						
		100%	- 33.0-33.2; FINE GRAINED (ANDREITE?) DARK GRAY ZENWETH						
		72-77	- 47.0-111.1'						
		95%							

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	
From	To				From	To			
12	289.0 CONT.	77.0-82.0 75%	-43.9-44.1; SHEAR @ 50°, SLABBED 20% PYRITE FILLING FRACTURES, UNGGY, LIMONITE RUST ALT.	4233					
		82.0-86.0 100%	-46.2-46.8; BLOCKY; BROWN, POWDERY, RUSTY, GOUGE UNGGY UNFILLERS						
		86.0-91.0 100%	-47.3-48.5; BLOCKY						
		91.0-96 100%	-50.4; 50° SHEAR WITH LIMONITIC GOUGE						
		96.0-101 100%	-72-82, < 50% SILICIFIED, MAGNETIC, MINOR IRREGULAR DISCONTINUOUS QTZ VEINLETS, BLOCKY ZONES						
		101-106 100%	-80.1-87.4; BLOCKY ZONE, DENSE DARK GREY CHLORITE(?) ADJACENT TO SHEARS, MINOR QTZ FLOODING AT 87.4.						
		106-111 100%	-95.6-108.0; BLOCKY ZONES, FRACTURES COMMONLY 70°, RARE 30° FRACTURES, ALL CLAY GOUGE COATED, < 0.1' CRUSH-GOUGE ZONES. QTZ FLOODED.						
		111-116 80%	-118.4-119.3; QTZ FLOODED						
		116-118 100%	-135.9-136.3; SHEAR, ARGILLIC ALTERED FELDSPARS ADJACENT TO SHEAR						
		118-122 100%	-143.5; 30° CALCITE FILLING FRACTURE SHEAR < 1.0 CM (FIRST GOOD CALCITE UNLET GOING DOWN THE HOLE)						
		122-127 95%	-154.0-237.6; ALTERATION INTENSITY INCREASES (2) CHLORITE, SERPENTINE, HEMISPHERIC (ON FRACTURED) DECREASE IN AMOUNT OF SILICIFICATION AND EPIDOTIZATION, SAUSSURIZATION (0% AT MAIN SHEAR ZONE) INCREASE IN QTZ, CALCITE STRINGERS AND MOLE PYRITE NOTED. CORE EXHIBITS A SPOTTED OR PANNYCHITIC REMNANT TEXTURE. OCCASIONAL MAGNETITE.						
		127-130 100%	-165.4-168.0; SHEAR ZONE 45° TO C.A., QTZ CALCITE STRINGERS, 0.1' GOUGE, < 3% PYRITE						
		130-135 100%	-187.6; SHEAR @ 30°, PYRITE STRINGERS						
		135-140 100%							
		140-145 100%							
		145-150 70%							
		150-155 100%							
		155-160 100%							
		160-162 140%							
		162-167 85%							
		167-172 80%							

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au ppb	Ag ppm	Sb ppm	As ppm	Ca ppm	Pb ppm	Zn ppm	
From	To				From	To										
12.0	289.0 CONT	172-177 100%	210.1-211.2 ; 3% PYRITE BLEBS AND DISSEMINATIONS													
		177-182 100%	214.0 ; PYRITE ADJACENT TO 50° FRACTURE													
		182-187 100%	218.5 ; CLX 5" DISCONTINUOUS QTL, CALCITE													
		187-192 100%	STRONGER WITH GALENA, PYRITE (IN 0.5' ZONE CONTAINING 2-5% PYRITE BLEBS) 45° TO C.A.	4245	218.0 66.45	219.0 66.75	1.0 0.30									
		192-197 100%	224.2 ; 0.2' ZONE INTENSE ARCOLLIC ALTERATION					90	36.6	2	69	43	1263	873		
		197-202 100%	232.0 ; PYRITE STRONGER PARALLEL TO 30° FRACTURE													
		202-207 100%	233.1, 0.1' GOUGE ZONE 35° TO C.A.													
		207-212 100%	233.1-237.6, BROKEN BLOCKY CORE WITH NUMEROUS GRUSH-GOUGE ZONES WITH DISSEMINATED PYRITE AND PYRITE BLEBS TO DISSEMINATED GALENA	4233	233.1 71.05	237.6 72.42	4.5 1.37	1	1.2	2	5	16	62	86		
		212-217 100%	72.42-76.23	4234	237.6 72.42	238.6 72.73	1.0 0.30	22	2.4	4	26	34	63	81		
		217-222 75%	- 237.6-250.1, MAIN SHEAR ZONE													
		222.0-227 100%	WEAK TO INTENSELY PROLIFERATED, SERICITIZED, CHLORITIZED, SHEARED WITH 0.5' GOUGE ZONES 30-50° TO C.A. < 1% PYRITE, TO DISSEMINATED GALENA													
		227-232 100%	= 237.6-238.2, GOUGE													
		232-237 100%	= 238.4-242.2, ALTERED, SHEARED	4235	238.6 72.73	242.2 73.82	3.6 1.00	30	1.9	4	15	104	45	86		
		237-242 100%	= 242.2-244.5, INTENSELY ALTERED, SHEARED	4236	242.2 73.82	244.5 74.52	2.3 0.70									
		242-247 75%	= 244.5-248.6, WEAK-MODERATELY ALTERED SHEARED & DEFORMED 30° TO C.A. WITH	4237	244.5 74.52	248.6 75.77	4.1 1.25	375	1.8	9	18	143	36	78		
		247-249 75%	ALMOST TUFFACEOUS TEXTURE PARALLEL TO STRONG FABRIC					13	1.7	2	13	10	35	100		
		249-254 100%	= 248.6-250.1, MODERATELY INTENSELY ALTERED, MINOR GOUGE	4238	248.6 75.77	250.1 76.23	1.5 0.45	4	0.4	2	17	4	20	92		
		254-258 75%	- 250.1-289.0 ; ALTERED GR. MICRITE	4239	250.1 76.23	255.1 77.75	5.0 1.52	6	1.0	2	16	7	31	105		
		258-263 100%	PARTIALLY SILICIFIED, EPIDOTE, LOCALLY SHEARED													
		263-268 100%	ALMOST MYLONITIZED AND CRENNULATED.													
		268-272 100%	78.27-78.43													
			- 256.8-257.3, SHEAR @ 35° - TRNG FABRIC.													
			82.08-83.21													
			- 269.3-273.0, STRONGLY SHEARED, CRENNULATED, EPIDOTE, CHLORITE KIMBERG FELDSPAR CLOTS, TO BLEBS OF PYRITE	4240	269.3 82.08	272.0 82.90	2.7 0.82	14	1.1	2	22	14	36	109		

[illegible]

Property	SKUKUM CREEK, OMNI RES. INC	NTS	10503 W ¹ / ₂	Claim		Elevation	112.7	Azimuth	~~321~~ 331	Length	22,86 M 75	Dip	-45°
Co-ordinates	1281 N 8167 E	Dip Tests	N/A.	Advance	11.4 M 37.5 FT	Depth	11.43 M 37.5 FT	Date Collared	SEPT. 3/85	Date Completed	SEPT. 5/85		
Purposes	TEST EASTERN STRIKE OF VEIN				Drilled By CARON; SUPER 38 ; NQ CORE			Assays By		Logged By R. HULSTEIN			

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
12	75	< 50%	OVER BURDEN - MULTILITHIC GRAVEL, COBBLES AND BOULDERS. MINOR SILT, CLAYS AND PEBBLES. - 'CORE' IS A RESULT OF DRILLING AND PEAVING IN AN ATTEMPT TO REACH BEDROCK. LITHOLOGIES INCLUDE GRANODIORITE, ^{LIGHT GREY TO PURPLE} PORPHYRITIC ANDESITE, PINK RHYOLITE, WHITE FLOW BANDED RHYOLITE ANDESITE BRECCIAS AND TUFFS. - 73.0-75.0'; BOULDER (BUT NEAR BEDROCK?) OF A DARK GREEN TO PURPLE PORPHYRITIC ANDESITE LAPILLI TUFF. 50% MATRIX, GREEN WITH <15% 1-2mm WHITE SUBMEDIAL FELDSPARS 50% PURPLE, PORPHYRITIC, ROUNDED (PILLOW SHAPED?), 0.2-2cm LAPILLI CLASTS, <10% 1-2mm WHITE SUBMEDIAL FELDSPARS. CLASTS EXHIBIT THEN <0.5mm WHITE REM. (1) <1mm HEMATITE STRINGER AT 74.0' - 75.0 FT E.O.H. - HOLE WAS LOST AS RODS WERE TIGHT IN NW CASING. PULLED OUT RATHER THAN LOSE THE STEEL. - DDH 85-13 COLLARED AT SAME SETUP, DRILLED AT 65° WITH HW CASING TO REACH BEDROCK						
75.0	E.O.H.								

Property	SKUKUM CREEK - OMNI RES.	NTS	105 D3 W 1/2	Claim		Elevation	1287	Azimuth	331°	Length	110.34m 362 FT	Dip	-65°
Co-ordinates	1280N 8168E	Dip Tests		Advance	46.63m 53.0 FT	Depth	100.0m 328.08 FT	Date Collared	SEPT. 5/85	Date Completed	SEPT		
Purposes	TEST LENGTH OF VEIN EAST OF # 85 10, 11				Drilled By	CARON SUPER 32, NQ CORE		Assays By	ACME	Logged By	C.F. / R.H.		

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	
From	To				From	To			
0	32.0	00%	CASING - OVERBURDEN						
	9.76								
32.0	62.0		OVERBURDEN						
9.76	18.9		CORE OF RUBBLE, GRAVEL, DIRT. MULTILETHIC OVERBURDEN, GRANODIORITE, RHYOLITE AND ANDESITE						
2.0	71.0		FINE GRAINED TUFF (RHYOLITIC) TO TAN COLORED						
	21.65		- LIGHT CHOCOLATE BROWN CRYSTAL, LETHIC, TUFF. 80% FINE GRAINED < 1/4" FELDSPAR, QZ GRAMASS 10% ROUNDED < 1mm QZ CRYSTALS, < 5% PINK EUMERAL - ROUNDED 1/4 - 3mm FELDSPARS, < 3% CHLORITIZED ANHEDRAL HORNBLENDS AND CHLORITIZED ROUNDED MAFICS. < 2% CHLORITIZED, EPIDOTIZED < 1cm GRANODIORITE CLASTS. TUFF IS DENSE, MASSIVE, NO FABRIC. CRYSTALS, CLASTS RANDOM ORIENTATION, - FRACTURES 30-70°, LIMONITE-MANGANESE COATED, UP TO 1cm CLAY IN FRACTURES.						
4.0	74.3		RHYOLITE DYKE						
	22.65		- PORPHYRITIC - FINE GRAINED, TAN COLORED - UP TO 30% ROUNDED < 2mm QZ PHENOS. - LOWER CONTACT, BENDED AT 30°						
4.3			ANDESITE						
			- ANDESITE FLOWS WITH THEM INTERCALATED TUFFACEOUS BEDS						
			- GREENISH-GREY COLORED, PORPHYRITIC (CHLORITE, EPIDOT) FINE GRAINED DENSE PYRITE, PARTIALLY SILICIFIED, OCCASIONAL CALCITE STRINGERS AND BLENDS. TO MAGNETITE, CALCITE FILLED VUGS AND FRACTURE FILLINGS.						

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	
From	To				From	To			
74.3	187.57		- FINE GRAINED GREEN GRANODIORITE, < 3% ROUNDED < 2mm COMMONLY 1mm WHITE FELDSPAR CRYSTALS. - 74.3 - 80.5 - BRECCIATED TO TUFFACEOUS TEXTURED ROUNDED - SUBANGULAR CLASTS < 2cm. - 81.5 - 0.2' TUFFACEOUS UNIT AT 35° TO 40°. CNF log begins. - 94.6 - 6" gouge zone - 1/2 above & below this zone. 105 - 109 - Very broken, shattered cone - still the matrix, porphyritic, fragmental andesite. Fractures with epidote fault filling. Some of stockwork veining with epidote. 110A - 118 - andesite is fine grained and pervasively silicified, has thin fractures. @ 123 - py, chl veining - 124 - 127.8 - Brecciated, silicified, K-sparalt, strongly pyritic andesite, epidote along fault py ± 10-15% 127.8 - continues andesitic, porphyritic frag. volc. 127 - 145 - more silicified, less phenocrysts - abundant thin fault filled with epidote & other.						

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au g/t	Ag g/t
From	To				From	To				
			at 141-143- 2' zone of concrete filling fresh fractured medium siliceous + py.							
			170.7 - Andesite clayey to light grey fine grained, somewhat siliceous, ground less massive, somewhat fractured, probably not a true flow but rather in highest stage of the flow. more fractured with opal. silica filling. pyrite, magnetite, hematite common. silicification intensity increases to 187.							
87 57	204. 62.2		<u>Tuff</u> - felsic tuff - inflated, sheared, rare porphyritic alkali feldspar - light tuff, soft, siliceous, some siliceous, some siliceous, some up to 200 g/l. Tuff may have been with some siliceous 6" gouge at 188. bottom 1' is interbedded with siliceous conglomerate with 100% vein of silica + quartz.	4287	187 57	189.5 57.76	2.5 0.76m		0.001	0.02
				4288	189.5 57.76	192 58.52	2.5 0.76m		0.001	0.01
				4289	192 58.52	194.5 59.28	2.5 0.76m		0.001	0.10
				4290	194.5 59.28	197 60.05	2.5 0.76m		0.001	0.02
				4291	197 60.05	202 61.57	5 1.52m		0.001	0.06
				4292	202 61.57	207 62.18	2 0.61m		0.001	0.01
				4293	204 62.18	207 63.09	3 1.04		0.001	0.01
				4294	207 63.09	208 63.40	1 0.30m		0.001	0.01

NOTE - 4301 - Used for surface sample

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Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Avg g/t	As g/t
From	To				From	To				
0.4	207		Qtz. vein (?) with some pyrite	4296	209	211	2' 0.61m		0.001	0.01
2.2	62.1		Basal - a piece of quartzite	4297	63.40	64.31	1.5' 0.46m		0.001	0.02
			Thinly bedded, silty, greenish grey, argillaceous	4298	211	213.5	1.5' 0.46m		0.001	0.03
			agglomerated, greenish grey, argillaceous		64.31	65.07				
			agglomerated, greenish grey, argillaceous		213.5	215				
			agglomerated, greenish grey, argillaceous		65.07	65.53				
0.7	209									
0.1	67.7									
0.7	220		Tuffs - interbedded chlorite, arg.	4299	215	216.5	2.5' 0.76m		0.001	0.01
0.7	67.1		soft, tuffaceous, arg. matrix	4300	65.53	65.99	3' 1.04m		0.001	0.01
			interbedded, coarse grained		216.5	219.5				
			sections - some very pyritic		65.99	66.90				
0.0	221		Shear zone - 1' base, greenish rock	4302	219.5	221	1.5' 0.46m		0.001	0.01
0.1	67.4		W. py in 1' section		66.90	67.36				
1	244		Rhyolite Breccia - light colored, rounded to angular							
2.4	74.4		light colored, rounded to angular							
			rhyolite & apophite clasts in a siliceous	4295	221	222	1' 0.30m		0.001	0.02
			light colored matrix - often weakly chlorite		67.36	67.67				
			Well fractured with PY, chlorite filling	4303	222	223.5	1.5' 0.46m		0.001	0.01
			py = 5%		67.67	68.12				
			233.4 - 0.6' gneiss Tr. Pl.	4304	223.5	228	5.5' 1.68m		0.001	0.01
					68.12	69.49				
			242.5 - 244 - strongly sheared, talc/chlorite	4305	228	233.71	5.5' 1.52m		0.001	0.02
			matrix around the siliceous clasts.	4306	69.49	71.02	5.5' 1.52m		0.001	0.02
				4307	233.71	238.72	5' 1.52m		0.001	0.03
					238.72	243				

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	A _w opt	A _g opt	
From	To				From	To					
24A 74.4	251 76.5		FAULT ZONE very chloritic, sheared & gouge zone with siliceous clasts	4308	243 74.07	246 74.98	3.1 1.04m		0.001	0.02	
				4309	246 74.98	251 76.50	5 1.52m		0.002	0.05	
251 76.5	258 78.7		Breccia - still part of the shear but less sheared, siliceous + rhyolitic clasts, + ~~py~~ in a very chloritic feld matrix - py common.	4310	251 76.50	253.5 77.27	2.5 0.76m		0.001	0.01	
				4311	253.5 77.27	256 78.03	2.5 0.76m		0.001	2.5 ppm 0.08	
				4312	256 78.03	261 79.55	5 1.52m		0.001	0.04	
				4313	261 79.55	264 80.47	3 1.04m		0.001	0.02	
			(2) 254 - 3" shear ± 30° d/a - grey, possibly ground sulphidic matrix.	4314	264 80.47	267 81.38	3 1.04m		0.001	0.06	
258 83.7	283 86.3		Sheared Andesite (Ta/f?) - light green, fine to med grained - some stretched clasts	4315	267 81.38	271 82.60	4 1.22m		0.001	0.03	
			(2) 261 - 3" shear - fg py/cell ground mass & clasts in shear. Fluorite as fracture fillings 262-272	~~4315~~	~~271~~						
			(2) 265.5 - 266.5 gouge, shear - once again dk py/cell shear with rounded clasts along margin of shear. Illik? - Lwph. alteration?								
			274.5 - 277 - strong shearing - chloritic								
			280 - 283 - very broken, chloritic	4328	280 85.34	283 86.26	3.0 0.91		0.001	0.06	
			Contact with next unit is intensely sheared & gouged across 6' - shear ± 20° d/a.								
283 86.3	362 110.4		Qtz - Rhyolite - pebble Agglomerate	4329	283 86.26	289 88.09	6.0 1.82		0.001	0.04	
			gts, rhyolite, apilite, rounded clasts in a light grey fine to med grained siliceous matrix -	4330	289 88.09	294 89.61	5.0 1.52		0.001	0.01	
			clasts tightly packed and moderately well sorted in to similar sized frags.	4331	294 89.61	299 91.14	5.0 1.52		0.001	0.03	
				4332	299 91.14	304 92.66	5.0 1.52		0.001	0.01	
				4333	304 92.66	309 94.18	5.0 1.52		0.001	0.01	
				4334	309 94.18	314 95.71	5.0 1.52		0.001	0.01	

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	A _w opt	A _g opt	
From	To				From	To					
			Q ₂ - Rhyolite Tuff (cont)	4335	214.0	219.0	5.0	1.52			
			I 327 - Wk stringer, with thin light	4336	219.0	224.0	5.0	1.52	0.001	0.03	
			sppl. gran. (all) all the	4337	224.0	229.0	5.0	1.52	0.001	0.01	
			sppl. gran. (all) all the	4338	229.0	234.0	5.0	1.52	0.001	0.01	
			becomes common in the matrix	4339	234.0	239.0	5.0	1.52	0.001	0.01	
			throughout remainder of hole	4340	239.0	244.0	5.0	1.52	0.001	0.01	
			± 337 - py content increases to	4341	244.0	249.0	5.0	1.52	0.001	0.02	
			± 1-2% in the matrix around the clasts	4342	249.0	254.0	5.0	1.52	0.001	0.01	
			and is common to end of hole -	4343	254.0	259.0	5.0	1.52	0.001	0.02	
			min. in core located in 1-2' section	4344	259.0	264.0	3.0	0.91	0.001	0.38	
			every 1' or 2' feet.		264.0	269.0			0.001	0.07	
			Q ₂ 360 - thin gts stringer carries trace								
			amounts of molybdenite ± poss. scheelite								

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	
From	To				From	To			
6.0 1.87	8.1 2.47	90	ANDESITE DIKE intensely silicified + chloritized. Remnant ghosted feldspar phenocrysts. Possible granodiorite.						
8.1 2.47	35.0 10.67	90	ALTERED GRANODIORITE Chloritized, locally ghosted texture. Variably silicified. Fine grained zones resemble andesite. Some blocky zones. Randomly oriented fractures. Gray clays along fractures 25.1 - 27.1. 35.0 gradational.		25.1	27.1	2.0		
50.0 0.67	60.1 18.32	95	ANDESITE DIKE Intensely chloritized, variably silicified. Remnant ghosted porphyritic texture. Fractures 90° to 30° to c.a. Minor irregular quartz filled fractures. Remnant feldspars and mafics occasionally identified. Minor altered granodiorite zones. Fracture controlled rusty zone 51.3 - 54.1. 5mm breccia at 56.1, 70° to c.a., rusty clays along fracture at 56.2, 30° to c.a.		51.3	54.1	2.8		
					55.6	56.6	1.0		
61.1 32	64.7 19.72	95	ALTERED GRANODIORITE as at 8.1 - 35.0 64.7 gradational, 40°						
64.7 72	66.0 20.12	100	ANDESITE DIKE. silicified, aphanitic. Overall black color. Minor thin (<2 mm) quartz stringers.						

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	H ₂ O opt	As opt	Sb ppm	As ppm	Pb %	Zn %
From	To				From	To								
66.0 0.12	109.3 33.31	75 68.0-69.0 90%	ALTERED GRANODIORITE as at 8.1-35.0 Ghosted ppy texture. Overed grey-green color.	4251	140.0 ~~144.6~~	144.6 ~~144.6~~	4.6 ~~4.6~~							
9.3 3.31	144.6 44.07	95	ANDESITE DIKE as at 35.0-60.1. Grey-green, remnant subporphyritic texture. Minor irregular quartz veining. Variably silicified. Brecciated texture 121.4-126.6. Fractures 0° to 80° Angular granodiorite xenoliths (?) at 123.8, 124.6-125.1, 130.8, 131.5-131.7, 131.8. Manganese staining and bleaching increase after 140 to 144.6.	4251	140.0 42.67	144.6 44.07	4.6 1.40		0.010	0.17	10	318	0.05	0.14
14.6 4.07	145.3 44.29	95	QUARTZ-FELDSPAR-SULFIDE BRECCIA ZONE 29% fg. pyrite, 30% fg. black sulfides, matrix of angular quartz and feldspar fragments, minor clays. Fabric 10° to c.a.	4252	144.6 44.07	145.3 44.29	0.7 0.21		0.007	0.57	41 2	468	0.10	0.62
5.3 2.9	147.0 44.81	15	RHYOLITE BRECCIA light colored, siliceous aphanitic. Healed angular clasts to 3 cm. Minor black sulfide stringers.	4253	145.3 44.29	147.0 44.81	1.7 0.52		0.003	0.45	22	420	0.04	0.08
7.0 8.1	149.4 45.54	70	QUARTZ-SULFIDE BRECCIA ZONE alternating bands of quartz (<1 cm) and sulfides (<5 cm). Fabric 50° to c.a. Subangular rhyolite clasts up to 20 cm. Sulfide bands outlined by rhyolite clasts. Sulfide clasts up to 1 cm. Sulfide bands up to 1 mm.	4254	144.0 44.81	149.4 45.54	0.7 0.73		0.215	9.67	447	30263	0.76	0.84

DIAMOND DRILL LOG

HOLE NO: 85-14

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Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au g/t	Ag g/t	Sb ppm	As ppm	Pb %	Zn %
From	To				From	To								
47.0 ~~55.5~~	147.4 cont'd		Fracture indicated rust zone 148.6-149.4, with some rusty clasts in fracture zone.											
149.4 6.54	151.0 46.02	95	RHYOLITE BRECCIA essentially as at 145.7-147.0, but brecciation is less extensive. More prominent clay staining. Minor rusty zones, occasionally hematite.	4255	149.4 45.54	151.0 46.02	1.2 0.49		0.054	3.92	216	7477	0.43	0.17
151.0 6.02	169.4 51.63	80	QUARTZ-SULFIDE BRECCIA ZONE as at 147.0-149.4. Yellow-green clays and clayey clay fractures. Identifiable kln galena. Total sulfides approx 25%, mostly fine grained. Sulfide 5° to 20° to c.a. 5 cm rusty clay gouge 157.7, 80°. Sub rounded rhyolite and altered granularite clasts to 5 cm. Minor hematite staining. 169.4 at 35°.	4256 4257 4258 4259	151.0 46.02 155.0 47.24 160.0 48.77 165.0 50.29	155.0 47.24 160.0 48.77 165.0 50.29 173.4 51.63	4.0 1.22 5.0 1.52 5.0 1.52 1.4 1.34		0.203 ~~0.268~~ 0.152 0.188 0.157 ~~0.194~~	42.64 ~~42.28~~ 12.53 16.49 25.96 ~~25.49~~	1255 29773 1354 7074 11488 10718 7346	29773 3.85 0.62 2.95 2.44	0.80 0.38 2.71 3.20	
173.4 1.63	173.4 52.85	80	CLAY GOUGE/BRECCIA ZONE. angular to rounded quartz, rhyolite, and granularite clasts < 8 cm supported in a green clay matrix. Clasts 30%, clay 70%. Sulfides not identified.	4260	169.4 51.63	173.4 52.85	4.0 1.22		0.081	2.65	301	5879	0.34	0.50
173.4 3.4	174.1 53.07		QUARTZ-SULFIDE BRECCIA ZONE as at 169.4-173.4	4261	173.4 52.85	174.1 53.07	0.7		0.219	8.20	441	14991	1.22	1.13

[illegible]

Property	NTS	Claim	Elevation	Azimuth	Length	Dip
Chini / SKUKUM Creek	1050/3	WH	1382	310°	~~24.49m~~ 342.0ft / 104.24m	-60°
Co-ordinates	Dip Tests	Advance	Depth	Date Collared	Date Completed	
1165.5N 8004.5E		52.12m	90.27	Sept 11 / 85	Sept	
Purposes	Drilled By		Assays By	Logged By		
Test down dip extension of East Zone under	Caron Super ES		ACME	48		

[illegible]

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	Sb ppm	As ppm	Pb %	Zn %	Cu %
From	To				From	To									
31.1 0.44	233.4 71.14	100	ANDESITE DIKE black, aphanitic, not silicified, minor hematite and clays in fractures. Both contacts at 35° to c.a.												
232.4 1.14	252.6 76.99	95	ALTERED GRANODIORITE as at 13.0 - 219.5. Minor sericite, clays, chlorite along fractures. Minor discontinuous barite (?) veinlets, 20° to c.a.												
252.6 6.99	268.1 81.72	95	ANDESITE DIKE dark grey-green, mostly aphanitic, f.g. chlorite identified. Irregular granodiorite xenoliths. Chlorite and quartz filled fractures 5-30°. Zone becomes more porphyritic toward 268.1. traces pyrite.												
268.1 1.72	285.0 86.87	95	ALTERED GRANODIORITE essentially as at 13.0 - 219.5, but chloritization more intense, texture obliterated. Not silicified. Chlorite, sericite, quartz, hematite filled fractures.	4276	280.0 85.34	285.0 86.87	5.0 1.52		0.001	0.08	3	56	0.1	0.02	0.01
285.0 6.87	286.7 87.39	95	LITHIC BRECCIA ZONE. Granodiorite and rhyolite (?) clasts 1mm - 5cm in a dark grey aphanitic matrix. 1% pyrite in matrix. Subangular clasts.	4266	285.0 86.87	286.7 87.39	1.7 0.52		0.003	0.30	9	174	0.01	0.13	0.01

[illegible]

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt	
From	To				From	To					
241.6	73.64	90	CHLORITE - SILICIFIED 3.0 - 232.7, but with beds + channel textures. Abundant light grey clays along fractures. Quartz and carbonate veins visible. Dip 30-50° to SW.	4280	236.5 72.09	241.6 73.64	5.1 1.55		0.001	0.23	
242.8	74.31		QUARTZ - SULFIDE (see note) fine grained black sulfide (pyrite) and basal in a matrix of quartz 10% black sulfide (pyrite) and galena, in a matrix of quartz with a fine brecciated texture. Dark grey clays along fractures and veins.	4281	242.8 73.64	243.8 74.31	2.2 0.67		0.232	21.37	
249.8	79.19		QUARTZ - KALIOITE (see note) fine grained, plastic, crystalline quartz, in a matrix of dark grey clays and fine grained black sulfide (pyrite) and galena, in a matrix of quartz with a fine brecciated texture. Variable silicification; locally up to 10% for < 10 cm intervals. Silicification increases toward 257.8, 257.8 is gradational.	4282	243.8 74.31	247.8 75.53	1.22		0.025	0.62	
				4283	247.8 75.53	251.8 76.75	1.22		0.032	1.05	
				4284	251.8 76.75	257.8 77.97	1.22		0.018	0.73	
				4285	257.8 77.97	259.8 79.19	1.22		0.095	8.03	

ON C. SECT.

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	An opt	Ag opt
From	To				From	To				
259.8	267.6		INTENSELY CHLORITIZED GRANULITE Interval at surface and at depth. most granitic texture almost entirely destroyed. Chlorite replaces feldspar and quartz. Porphyritic texture becomes more diverse through 267.3	4286	259.8	267.6	5.0			
79.17	82.17				79.19	80.71	1.52		0.001	0.07
267.6	311.0		ALTT... GRANULITE as at 3.0 - 232.7, but chloritization and destruction of texture more intense.							
32.17	94.79									
11.0			E.O.H.							
4.79										

[illegible]

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au	Ag
From	To				From	To				
15.8 5.78	215.2 68.95	77	LITHIC BRECCIA subangular rhyolite, andesite porphyry, in a siliceous matrix clasts up to 25 cm varying 5 cm in a chloritic to argillie matrix. Clast supported. Swirling to blocky to mottled textures. Fabric, when present, varies from 15° to 80°. Traces pyrite, sphalerite.	4317 4318	215.8 65.78	221.0 67.36	5.2 1.58		0.003	0.13
					221.0 67.26	226.2 68.15	5.2 1.57		0.001	0.12
26.2 8.95	226.2 73.46	77	PHYOLITE BRECCIA angular to rounded rhyolite clasts up to 10 cm in a light green sericitic to light grey argillie matrix. Mostly clast supported. Matrix supported argillie 226.2 - 226.8. Rhyolite clasts are commonly fractured. Fracturing and brecciation increase and brecciation and silicification increase toward 246.0 Traces pyrite.	4319 4320 4321	226.2 70.15	231.0 70.91	4.8 1.46		0.001	0.44
					231.0 70.41	236.0 71.93	5.0 1.52		0.001	0.47
					236.0 71.93	241.0 73.46	5.0 1.53		0.001	0.10
41.0 3.46	256.2 78.07	79	PHYOLITE PIPE fine grained, chloritized and silicified. Quartz crystals abundant. Fractures. Quartz crystals abundant.							
56.2 8.09	256.7 78.24	75	MINERALIZED PHYOLITE BRECCIA rounded andesite and quartz clasts. Silty, sericitic, and sulfide matrix. 5% pyrite, sphalerite, and sphalerite, fine grained.	4322	256.2 78.09	256.7 78.24	0.5 0.15	↓ on 67 58.1	0.083	5.03

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	An	Ag
From	To				From	To				
256.7 258.24	261.1 261.79.58	99	ALTERED GRANODIORITE essentially as at 6.0 - 182.1, but with extensive randomly oriented galena-mineralized quartz filled fractures. Not silicified. Prominent clay along fractures.	4323	256.7 258.24	261.1 261.79.58	4.4 1.34		0.002	0.22
261.1 261.79.58	264.3 264.80.56	80	QUARTZ-CLAY-SULFIDE BRECCIA ZONE. siliceous and rhyolitic subrounded clasts up to 5cm in an argillie to sericitic matrix. Poorly developed banding; fabric 30-35°. Total 6% sulfides in quartz clasts and argillie matrix. Predominantly f.g. black sulfides with identifiable galena.	4324	261.1 261.79.58	264.3 264.80.56	3.2 0.98		0.017	0.84
264.3 264.80.56	270.4 270.82.42		ALTERED GRANODIORITE as at 6.0 - 182.1. Weakly silicified.	4325	264.3 264.80.56	270.4 270.82.42	6.1 1.86		0.05	0.001
270.4 270.82.42	274.0 274.83.52		MINERALIZED GRANODIORITE sheared granodiorite with light green argillie and sericitic alteration.	4326	270.4 270.82.42	274.0 274.83.52	3.6 1.10		0.028	1.56
274.0 274.106.68	350.0 350.106.68		ALTERED GRANODIORITE As at 6.0 - 182.1. Minor quartz filled fractures mineralized with traces galena. Argillically altered fractured zone with some bleaching 313.1 - 318.6.	4327	274.0 274.83.52	279.0 279.85.04	5.0 1.52		0.001	0.09
350.0			E.O.H.							

Property	Omni - Skukum Creek.	NTS	105 D/3	Claim	WH	Elevation		Azimuth	349°	Length	337 ft 102.72m	Dip	-65°
Co-ordinates	1144N 7933.5E	Dip Tests	-67° @ 332H	Advance	43.40m	Depth	93.10m	Date Collared		Date Completed	Sept. 24/85		
Purposes	Test Rainbow Zone under DDH 85-14			Drilled By	Caron; ~~BB5-15~~ ~~Super 28~~			Assays By	AHEMEX		Logged By	HK, CF	

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	Au gpt	Ag gpt	
From	To				From	To					
0.0	5.0	-	CASING								
	1.52m										
5.0	260.3	99%	ALTERED GRANODIORITE								
1.52	79.34	223-230 70%	coarse grained equigranular to subporphyritic texture. Subhedral chloritized mafics, presumably hornblende. Saussuritized. Magnetite filled clots up to 5 mm. Traces pyrite. Rare rounded andesitic xenoliths. Overall texture becomes somewhat ghosted toward 260.3. Weak potassic alteration 109-115. Fine grained siliceous weakly bleached zone with relict granitic texture 128.1-134.2. Minor hematite, clays, sericite along fractures. Magnetite not identified after ± 150. Minor manganese along fractures. Minor irregular intensely chloritized + epidotized zones. Massive 1/2 anhedronal reddish resinous mineral in crystals up to 5 mm from 212-219. H = 4-5. White streak. Alunite? Chloritization, variable silicification and destruction of texture increase rapidly after 212.	4359	255.3 77.82	260.3 79.34	5.0 1.52		0.001	0.02	
260.3	265.0	95	SHEARED AND ALTERED GRANODIORITE								
79.34	80.77		intensely chloritized, not silicified. Some argillic and sericitic alteration. Minor discontinuous quartz veinlets. Fabric 40° to c.a. Granitic texture destroyed.	4360	260.3 79.34	262.0 79.86	1.7 0.52		0.001	0.09	
				4345	262.0 79.86	265.0 80.77	3.0 0.91		0.002	1.40	

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au _{opt}	Ag _{opt}	
From	To				From	To					
265.0 267.7	267.0 81.38	95	QUARTZ - CLAY - SULFIDE BRECCIA ZONE rounded quartz clasts supported in a dark grey clay matrix. 80% clay, 15% quartz, 3% pyrite, 2% f.g. black sulfides. Light green sericite in clays and along fractures.	4346	265.0 80.77	269.7 82.2	4.7 1.43	↓ on core	0.080	9.63	
269.7 272.0	269.7 82.20	95	ANDIESEITE DIKE intensely chloritized, aphanitic. Quartz not identified. Traces pyrite. Randomly oriented quartz filled fractures.								
272.2 274.2	272.2 82.97	90	QUARTZ - CLAY - SULFIDE BRECCIA ZONE as at 265.0 - 267.0. Minor rhyolitic breccia with light green sericite alteration.	4347	269.7 82.2	272.4 83.03	2.7 0.82		0.132	8.75	
277.9 279.7	277.9 84.70	95	QUARTZ - SULFIDE BRECCIA ZONE rounded and ghosted quartz, sulfide, and lithic clasts to 4 cm. Minor clay component. 50% quartz, 25% sulfides, 25% sericitized lithic fragments. Weakly developed sulfide banding 40° to c.a.	4348	272.4 83.03	277.9 84.70	5.5 1.68		0.224	20.40	
282.2 284.7	282.2 86.01	95	MINERALIZED RHYOLITE BRECCIA intense phyllic alteration, overall light green color. 4% pyrite, 1% glauca and unidentified fine grained black sulfides, mainly in fractures.	4349	277.9 84.70	282.2 86.01	4.3 1.31		0.024	2.41	

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au g/t	Ag g/t	
From	To				From	To					
283.5 86.01	283.5 86.41	95	QUARTZ - SULFIDE BRECCIA ZONE as at 272.2 - 277.9	4350	282.2 86.01	283.5 86.41	1.3 0.40		0.162	17.40	
287.5 86.41	287.5 87.63	95	RHYOLITE BRECCIA essentially as at 277.9 - 282.4. Only sulfide identified is pyrite, 1%. Overall light green color. Intense sericitization, minor silicification, minor white clays and clay fractures.	4351	283.5 86.41	287.5 87.63	4.0 1.22		0.002	0.51	
287.5 87.63	291.0 88.70	95	QUARTZ - SULFIDE BRECCIA ZONE as at 272.2 - 277.9. Weakly developed bedding 65° to c.n. soft white powdery deposits on fractures (carbonate?)	4352	287.5 87.63	291.0 88.70	3.5 1.06	0.115 ↑	0.208	36.50	
291.0 88.70	299.8 91.38	95	RHYOLITE BRECCIA. as at 283.5 - 287.5. Harder. Occasional angular black sulfide-filled clots to 2 cm. Some become finer with more obvious fractures toward 299.8	4353	291.0 88.70	294.5 89.76	3.5 1.07		0.022	1.93	
				4354	294.5 89.76	297.0 90.53	2.5 0.76		<0.002	0.24	
				4355	297.0 90.53	299.8 91.38	2.8 0.85		0.004	0.28	
299.8 91.38	301.9 92.02	95	MINERALIZED RHYOLITE BRECCIA. essentially as above but more intensely fractured. Several f.g. black sulfide content 3%, mainly in fractures. Quartz and sulfide filled fractures 300.7 - 301.9	4356	299.8 91.38	301.9 92.02	2.1 0.64		0.069	2.42	

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au g/t	Ag g/t	
From	To				From	To					
01.9 2.02	304.7 92.87	95	SHEARED AND ALTERED GRANODIORITE intensely chloritized, variably silicified. Weakly developed fabric ss° to c.a. Bleached rounded granodiorite clasts to 1 cm. Traces pyrite, sericite.	4357	301.9 92.02	304.7 92.87	0.85		0.001	0.14	
04.7 2.87	337.0 102.72		ANDESITE DIKE. remnant fine grained porphyritic texture. chloritized phenocrysts. Weakly silicified. Overall dark grey - green color. Minor silicified rhyolitic and granitic xenoliths to 50 cm.	4358	304.7 92.87	308.7 94.09	1.22		0.001	0.03	
37.0			E.O.H.								

Property Omni - Skukum Creek	NTS 105 D/3	Claim WH	Elevation	Azimuth 349°	Length 220.37m	Dip -85°
Coordinates 1144N 7933.5E	Dip Tests	Advance 19.21m	Depth 723 219.53m	Date Collared	Date Completed OCT. 2/85	
Purposes Test Rainbow Zone under 85-18, large step-out.			Drilled By Caron; BBS-15 NQ	Assays By Acme / Chemex	Logged By HK	

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0.0	6.0 1.83	-	CASING						
0.0	467.5	99	ALTERED GRANODIORITE						
83	142.49	373-375 40	chloritized hornblende, chalky to light green feldspars. Equigranular to subporphyritic granitic texture. Local weak carbonate alteration. Traces pyrite, magnetite. Minor clays, sericite, chlorite along fractures. Occasional blocky zones. Occasional epidote in fractures. Minor angular to rounded andesitic chloritized xenoliths up to 20 cm. Irregular aplitic inclusion 7 cm at 251.9. Texture becomes somewhat more obliterated after 223, also chloritization and white clays along fractures increase. 467.5 gradational.						
57.5	503.2	99	SHEARED AND ALTERED GRANODIORITE.						
1249	153.38		Granitic texture mostly destroyed. Chlorite and epidote along fractures. Somewhat bleached. Poorly developed fabric 30-50° to c.a. Minor carbonate in matrix and fractures. Rounded ghosted quartz eyes up to 1 cm. Quartz filled irregular fractures in places. Greenish feldspars. Traces pyrite.						
03.2	511.4	99	BLEACHED GRANODIORITE BRECCIA.						
53.38	155.87		Similar to above but overall finer grained with distinctive microbrecciated texture. Matrix destroyed, yielding bleached appearance. Chalky to greenish feldspars. Minor carbonate. Traces magnetite. Silicified. Healed						

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au _{opt}	Ag _{opt}	
From	To				From	To					
1.4 5.87	533.1 162.49	95	SHEARED AND MINERALIZED GRANULORITE as at 467.5-503.2, 3mm Quartz - carbonate veinlet 0° to c.a. 518.6-522.0 some fine grained chloritized zones Green sericitic.								
3.1 2.49	541.3 164.99	95	BLEACHED GRANULORITE BRECCIA as at 503.2-511.4.	4361 4362	533.1 162.49 537.2 163.74 541.3 164.99	537.2 163.74 541.3 164.99	4.1 1.25 4.1 1.25		0.001	0.04	
41.3 4.99	554.9 169.13	95	GOUGE - BRECCIA ZONE Angular variably silicified chloritized andesitic clasts up to 5cm averaging 2cm in a soft gray clay gouge matrix. Clasts 60%, matrix 40%. Traces pyrite. Overall medium gray color. Occasional sulfide clasts. 80% gray clay gouge with 1cm lithic fragments 553.0 - 554.9. Local weakly developed fabric 15° to c.a.	4363 4364 4365 4366	541.3 164.99 546.0 166.42 549.5 167.49 553.0 168.55 554.9 169.13	546.0 166.42 549.5 167.49 553.0 168.55 554.9 169.13	4.7 1.43 3.5 1.07 3.5 1.07 1.9 0.58		0.001 0.007 0.006 0.001 0.007	0.02 0.33 1.02 0.27 0.29	
54.9 59.13	568.0 173.13	95	MINERALIZED LITHIC BRECCIA angular light green fine grained intensely silicified clasts in a dark siliceous to sulfide matrix. Some small pyrite 30% Total sulfide content is identifiable. in the matrix.	4367 4368 4369	554.9 169.13 558.0 170.08 563.0 171.60 568.0 173.13	558.0 170.08 563.0 171.60 568.0 173.13	3.1 0.94 5.0 1.52 5.0 1.52		0.004 0.001 0.060	3.00 0.08 2.50	

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au gpt	Ag gpt	
From	To				From	To					
568.0 173.93	574.7 175.17	95	SHEARED AND ALTERED GRANODIORITE as at 516.4 - 573.1	4370	568.0 173.13	573.0 174.65	5.0 1.52		0.001	0.30	
				4371	573.0 174.65	574.7 175.17	1.7 0.52		0.003	0.09	
574.7 175.17	579.9 176.75	95	QUARTZ - SULFIDE BRECCIA ZONE angular to rounded quartz and minor lithic clasts in a fine grained black sulfide, pyrite, and sericite matrix. Randomly oriented quartz and carbonate veinlets to 3 mm cut everything. Local banding 30° to c.a. Total sulfides 7%.	4372	574.7 175.17	579.9 176.75	5.2 1.58		0.105	4.40	
579.9 176.75	618.4 188.49	579.9-583 95	MINERALIZED RHYOLITE BRECCIA overall light green color. Intensely sericitized fine grained angular clasts in a matrix of similar composition. Local irregular quartz and carbonate filled fractures. 2-5% fine grained black sulfides in matrix 583.0 - 584.3, 592.5 - 592.9, 597.4 - 599.0, 600.3 - 601.1. Dark mineralized zones 596.8 - 597.4, 605.0 - 607.4.	4373	579.9 176.75	583.0 177.70	3.1 0.94		0.006	0.56	
		583-588 65%		4374	583.0 177.70	584.3 178.09	1.3 0.40		0.052	3.15	
		588-618.4 99		4375	584.3 178.09	589.3 179.62	5.0 1.52		0.016	0.48	
				4376	589.3 179.62	594.3 181.14	5.0 1.52		0.004	0.17	
				4377	594.3 181.14	597.4 182.09	3.1 0.94		0.020	0.29	
				4378	597.4 182.09	600.3 182.97	2.9 0.88		0.004	0.13	
				4379	600.3 182.97	602.5 183.64	2.2 0.67		0.036	0.36	
				4380	602.5 183.64	607.0 185.01	4.5 1.37		0.048	0.52	
				4381	607.0 185.01	612.0 186.54	5.0 1.52		0.010	0.15	
				4382	612.0 186.54	616.6 187.94	4.6 1.40		0.038	0.13	
				4383	616.6 187.94	618.4 188.49	1.8 0.55		0.010	0.12	

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	A _u opt	A _g opt
From	To				From	To				
618.4	624.9	95	QUARTZ-SULFIDE BRECCIA ZONE Angular light green sericitized lithic (rhyolite?) and sulfide clasts to 7 cm in quartz matrix. 10% average sulfides, mostly unidentified. Pyrite, galena, and sphalerite present. High grade sulfides with swirly banded texture 622.5-624.0.	4384	618.4 188.49	622.5 189.74	4.1 2.125		0.102	1.90
618.49	190.47			4385	622.5 189.74	624.9 190.47	2.7 0.73		0.108	1.93
624.9	628.9	98	RHYOLITE BRECCIA. as at 579.9-618.4. Minor quartz and sulfide clasts.	4386	624.9 190.47	628.9 191.69	4.0 1.22		0.158	3.09
624.9	191.69									
628.9	631.6	90%	QUARTZ-SULFIDE BRECCIA ZONE as at 618.4-624.9.	4387	628.9 191.69	631.6 192.5	2.7 0.82		0.552	10.90
628.9	192.5									
631.6	634.3		RHYOLITE BRECCIA as at 579.9-618.4.	4388	631.6 192.5	634.3 193.33	2.7 0.82		0.028	0.59
631.6	193.33									
634.3	642.3		QUARTZ-SULFIDE BRECCIA ZONE. as at 618.4-624.9	4389	634.3 193.33	638.3 194.55	4.0 1.22		0.112	3.88
634.3	195.77			4390	638.3 194.55	642.3 195.77	4.0 1.22		0.150	3.97

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt
From	To				From	To				
12.3		99	ANDESITE DIKE completely chloritized, variably silicified, aphanitic, andesitic-like groundmass 75% with rounded and ghosted quartz phenocrysts. 25%. Occasional phenocryst free zones. Phenocrysts up to 1 cm. Angular rhyolitic breccia clasts to 2 cm in places, decreasing after 655. Some altered granodiorite and apatite xenoliths. Numerous epidote filled fractures 698-715 in black ground mass.	4391	642.3 195.77	647.3 197.30	5.0 1.52		0.028	0.69
				4392	647.3 197.30	652.3 198.82	5.0 1.52		0.002	0.09

Property Skukum Creek / Omni Resources Inc.	NTS 1050/3	Claim WH	Elevation 1424.6 m	Azimuth 345°	Length 146.0 m 479 ft.	Dip -78°
Co-ordinates 1144N 7933.5E	Dip Tests	Advance 30.35 m.	Depth 142.81 m	Date Collared	Date Completed Oct 9	
Purposes Test Rainbow Zone between 85-18 and 19.			Drilled By Cannon; BBS-15		Assays By Acme	Logged By HK

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0.0	4.0		CASING						
0.0	1.22								
4.0	338.3		ALTERED GRANODIORITE						
1.2	103.11		chloritized hornblende, chalky to light green feldspars. Equigranular granitic texture. Minor carbonate alteration. Traces pyrite, magnetite. Minor clays, sericite, chlorite, epidote along fractures. Occasional andesitic xenoliths. Intensity of alteration varies, but increases somewhat after 200. Traces of resinous reddish mineral, white streak 250-319 (Calumite?).						
338.3	343.4		APLITE						
03.11	104.67		sugary textured, light green to white, siliceous. Minor randomly oriented fracturing. Rounded quartz eyes to 3 cm. 338.3 gradational, 343.4 sharp at 40°.						
43.4	371.6		INTENSELY ALTERED GRANODIORITE						
04.67	113.26		60% fine grained chlorite, 10% f.g. epidote, 30% rounded quartz crystals. Clay and chlorite filled fractures, predominantly at 35°. Clays are frequently rusty. Traces Py.						

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au g/t	Ag g/t	
From	To				From	To					
71.6 13.26	396.8 120.94		ALTERED AND SHEARED GRANODIORITE essentially as above but with 5-10% white to light green clay component in matrix. Weakly developed fabric 5-40° to c.a. Clay filled fractures more prominent than before. Traces Py. Minor weakly silicified zones. Zone becomes progressively more bleached toward 390.9. Clays and fabric become prominent 390.9-396.8. Traces Gn, Sp 390.9-392.0.	4411	388.0 118.26	390.9 119.15	2.9 0.88		0.001	0.02	
				4393	390.9 119.15	393.5 119.94	2.6 0.79		0.074	5.07	
				4394	393.5 119.94	396.8 120.94	3.3 1.01		0.001	0.15	
96.8 20.94	403.0 122.83		CLAY GOUGE - BRECCIA ZONE. 50% light green-gray clay gouge, 50% intensely chloritized subrounded lithic fragments to 8 mm. Traces quartz, pyrite.	4395	396.8 120.94	401.6 122.41	4.8 1.48		0.001	0.08	
				4396	401.6 122.41	403.0 122.83	1.4 0.43		0.001	0.17	
03. 2.83	411.0 125.27		QUARTZ-SULFIDE BRECCIA ZONE. 70% altered lithic fragments, 25% quartz as fragments and banding, 3% pyrite, 1% Gn, 1% Sp. Sulfides occur exclusively in matrix.	4397	403.0 122.83	407.0 124.05	4.0 1.22	ON SECT	0.056	6.76	
				4398	407.0 124.05	411.0 125.27	4.0 1.22		0.083	4.49	

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au _{opt}	Ag _{opt}	
From	To				From	To					
411.0	438.8		RHYOLITE BRECCIA overall medium grey-green color. Intensely sericitized light green lithic subangular fragments to 5 cm in a f.g. chloritic (?) matrix. Occasional granitic fragments. Minor sulfides including traces Gs, Sp in matrix. Clast supported. Aplitic inclusion 417.0-417.8. Zone becomes less brecciated and more fractured after 417.8. Minor quartz filled fractures throughout. Distinctly brecciated zone 429.0-429.8. Fracturing 0-30° to c.a.	4399	411.0 125.27	416.0 126.80	5.0 1.52		0.003	0.32	
125.27	133.75			4400	416.0 126.80	420.5 128.17	4.5 1.37		0.001	0.06	
				4401	420.5 128.17	425.0 129.54	4.5 1.37		0.001	0.18	
				4402	425.0 129.54	430.8 131.08	5.0 1.52		0.001	0.23	
				4403	430.8 131.08	435.0 132.59	5.0 1.52		0.026	0.65	
				4404	435.0 132.59	438.8 133.75	3.8 1.16		0.020	0.12	
438.8	443.1		LITHIC BRECCIA ZONE subangular intensely sericitized rhyolite (?) fragments up to 8 cm d's above, (40%) supported in a swirling fine grained black non-metallic (chlorite?) matrix (60%). Minor small granitic clasts. Traces pyrite. 438.8 @ 5°, 443.1 gradational.	4405	438.8 133.75	443.1 135.06	4.3 1.31		0.001	0.38	
133.75	135.06										
443.1	458.6		RHYOLITE BRECCIA. essentially as at 411.0-438.8, but silicification more prominent. Matrix-poor. Minor quartz and chlorite filled fractures. Granitic texture 443.1-445. Traces pyrite, galena. Fracturing and banding 0-20°	4406	443.1 135.06	447.0 136.25	3.9 1.19		0.003	0.30	
458.6	139.78			4407	447.0 136.25	452.0 137.77	5.0 1.52		0.001	0.10	
139.78				4408	452.0 137.77	457.0 139.29	5.0 1.32		0.005	0.45	
				4409	457.0 139.29	458.6 139.78	1.6 0.49		0.017	1.21	

Property Omni Resources Inc. - Skukum Creek YT	NTS 105 D 3	Claim [unclear]	Elevation 1424.6 m	Azimuth 302°	Length 82.91 m 272 ft	Dip -45°
Coordinates 1144N 7933.5E	Dip Tests	Advance 58.62	Depth 58.62	Date Collared	Date Completed Oct 12 / 85	
Purposes test west extension of Rainbow Zone above 85-17			Drilled By Caron; BBS-15		Assays By Acme	
					Logged By HK	

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	
From	To				From	To			
0.0	6.0		CASING						
0.0	1.83								
6.0	187.9		ALTERED GRANODIORITE						
1.83	57.27		equigranular granitic texture. Chloritized hornblende. Light green to chalky feldspars. Occasional andesitic xenoliths. Chlorite, clay, carbonate, quartz filled fractures. Abundant clays along fractures 37.8-39.4. Minor leucocratic zones, fine grained intensely chloritized zones. Traces possible dunite identified 145-167 (see log for 85-20). Blocky core 175-176. Bleaching and variable silicification 174.4-181.3.						
187.9	209.2		SHEARED AND ALTERED GRANODIORITE						
17.27	63.76		sheared fabric 40° to c.a. Abundant rusty clays along fractures. Minor quartz veinlets. Alternating bleached argillie and dark chloritic zones.						

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt
From	To				From	To				
09.2	210.2		CLAY GOUGE / BRECCIA ZONE medium grey clay gouge 30%, intensely chloritized to sericitized angular lithic fragments to 2cm 70%. Traces Pyrite, Minor quartz clasts and fracture fillings. Gouge/clast ratio decreases toward 210.2.							
3.76	64.07									
0.2	226.5		SHEARED AND ALTERED GRANODIORITE sheared fabric 40-50° to c.a. Abundant clays along fractures. Local brecciated zones with intensely chloritized and sericitized clasts in a clay matrix. Minor quartz fracture fillings with f.g. black sulfides. Gouge-breccia zone 225.6 - 226.5. Light grey gouge 225.6-226.1, black sulfide (?) gouge 226.1-226.4.	4412	210.2 64.07	214.0 65.23	3.8 1.16		0.001	0.04
0.07	69.04			4413	214.0 65.23	218.0 66.45	4.0 1.22		0.001	0.09
				4414	218.0 66.45	222.0 67.67	4.0 1.22		0.001	0.09
				4415	222.0 67.67	226.5 69.04	4.5 1.37	x	0.006	0.65
26.5	229.5		QUARTZ-SULFIDE BRECCIA ZONE banded to brecciated quartz and black sulfides, including galena. Overall 40% quartz, 40% sulfides, 20% green sericitized lithic fragments. Banding 30° to c.a. Sulfides include galena and arsenopyrite.							
9.04	69.95			4416	226.5 69.04	229.5 69.95	3.0 0.91	10.91	0.730	102.55
								ON L. SECT.		

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt
From	To				From	To				
29.5	235.3		RHYOLITE BRECCIA. medium green siliceous fragments 90% in a chloritic, sericitic, and sulfide matrix 10% shearing and banding highlighted by intense isericitization 5-40° to c.a. 230.4-232.0. Minor rusty drusy fractures. Quartz increases to 10% 234.5-235.3	4417	229.5	232.5	3.0			
79.5	71.72			4418	232.5	235.3	2.8		0.206	7.80
					70.87	71.72	0.85		0.038	4.40
35.3	236.8		QUARTZ - SULFIDE BRECCIA ZONE as at 226.5 - 229.5	4419	235.3	236.8	1.5		0.425	20.50
71.72	72.18				71.72	72.18	0.46	ON L. SECT ↑		
36.8	253.4		RHYOLITE BRECCIA. as at 229.5 - 235.3. 2 cm quartz - sulfide vein 50 to c.a. 240.6 - 241.3. Strong fracture controlled dendritic manganese staining 246.4 - 248.2. Minor spottily distributed manganese throughout. Occasional quartz eyes to 7 mm. Rusty staining 253.0 - 253.4 Minor malachite and azurite staining.	4420	236.8	241.3	4.5		0.026	4.22
72.18	77.24			4421	241.3	245.1	3.8		0.005	0.82
				4422	245.1	248.2	1.16		0.001	0.60
				4423	248.2	251.0	0.44		0.001	0.50
				4424	251.0	253.4	2.8		0.001	0.27
					76.50	77.24	0.74			

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	
From	To				From	To			
53.4 7.24	258.1 78.67		ALTERED GRANODIORITE intensely chloritized and silicified. Remnant granitic texture and quartz eyes, to 8 mm.						
58.1 8.67	272.0 82.91		ANDESITE dark, chloritized, silicified. Very minor quartz eyes to 2mm. Randomly oriented quartz filled fractures.						
72.0			E.O.H.						

[illegible]

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au ppb	Ag ppm	SL ppm	As ppm	Pb ppm	Zn ppm
From	To				From	To								
49.8 5.18	89.1 27.16	95	ANDESITE PORPHYRY intensely chloritized and silicified dark green unit with remnant granitic texture. Traces pyrite. 49.8 at 40° to c.a. with chill margin in andesite. Occasional quartz eyes. Green colored remnant feldspar crystals, 50%, 30% dark green chlorite clots to 4mm. 10 cm visually barren fractural quartz vein at 68.9, 70 to c.a. Abundant white carbonate-clays along fractures. Blocky with argillic matrix 51.7-53.4. Zone becomes somewhat less silicified toward 89.1. Pyrite approaches 1% 73-76.	4431	72.5 22.10	76.2 23.23	3.8 1.16		2 0.01 ppb	0.3 0.01 ppm	2	36	16	95
89.1 7.16	98.1 29.90	95		4437	89.1 27.16	94.4 28.77	5.3 1.62		3 0.01 ppb	0.2 0.01 ppm	2	30	19	76
			CLAY GOUGE / LITHIC BRECCIA ZONE medium grey clay gouge 60%, dark green silicified angular breccia clasts 40%. Local intense chloritization of fractures. Clasts 10 cm to 1mm. Light grey siliceous vein 94.4-95.9.	4432	94.4 28.77	98.1 29.90	1.13		1 0.001 ppb	0.1 0.06 ppm	2	9	15	107
98.1 9.90	114.3 34.84	99		4433	98.1 29.90	103.1 31.42	5.0 1.52		1 0.01 ppb	0.1 0.01 ppm	2	4	28	41
			FELSITE BRECCIA subangular quartz clasts up to 1cm averaging 5 mm in a fine grained siliceous matrix. 50% clasts, 50% matrix. Medium green color 98.1-100.5 white 100.5-114.3. Minor carbonate and ferriite component as interstices. Zone resembles silicified poorly sorted quartzite.	4434	103.1 31.42	108.1 32.95	5.0 1.52		1 0.01 ppb	0.6 0.01 ppm	2	2	25	20
				4430	108.1 32.95	113.0 34.44	4.9 1.49		GEOCHEM?? < 0.01	0.06				
				4435	113.0 34.44	114.3 34.84	1.3 0.40		1 ppb 0.01	0.1 0.01 ppm	3	2	8	12

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au ppb	Ag ppm	Sb ppm	As ppm	Pb ppm	Zn ppm	Cu ppm
From	To				From	To									
114.3	139.4	99	ANDESITE intensely chloritized and silicified, overall green color. Shattered texture. Primary quartz not identified. Local intense fracture controlled epidotization. Minor quartz veining with 1% pyrite, chalcopyrite, traces galena. 114.3 sharp at 45°. 1 cm siliceous alteration band both sides of contact. Zone becomes variably but progressively more bleached toward 139.4.	4436	114.3	119.3	5.0 1.52		4 0.001 opt	1.3	2	11	434	619	
4.84	42.49								0.0016	0.04 opt					
139.4	149.3	99	FELSITE BRECCIA essentially as at 98.1-114.3, but overall finer grained. Intensely silicified, brecciated texture not as obvious. 5% light brown hard amorphous mineral (garnet?) Fragmental textured silicified andesitic inclusion 148.0-148.3. Traces black submetallic amorphous mineral.	4438	139.4	144.0	4.6 1.40		0.001 opt	0.01 opt	8	40	52	85	5
2.49	45.51				4429	144.0	148.0	4.0 1.22	sericite?? 0.001 opt	0.15 opt					
					4439	148.0	149.3	1.5 0.40	0.001 opt	0.09 opt	12	139	301	256	2
						45.11	45.51								
149.3	162.0	99	LITHIC BRECCIA - SULFIDE ZONE. Both contacts sharp at 20°. 70% sericitized (?) and silicified medium grey fine grained angular lithic fragments, 20% white quartz matrix, 10% light green to brown sericitic matrix. 2% pyrite, 1% sphalerite, traces	4440	149.3	153.0	3.7 1.13		0.017 opt	8.66 opt	214	459	9327	6735	128
5.51	49.38				4428	153.0	158.0	5.0 1.52	0.039 opt	19.62 opt			0.57%	0.46%	
					4441	158.0	162.0	4.0 1.22	0.019 opt	6.13	114	446	1304	1013	73
						48.16	49.38								

[illegible]

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	
From	To				From	To			
267.1 1.41	269.0 81.99	95	ANDESITE as at 212.8 - 229.4. High RQD.						
69.0 1.99	288.1 87.81	99	FELSITE BRECCIA as at 229.4 - 267.1, 288.1 at 35°.						
88.1 7.81	343.0 104.55	99	ANDESITE as at 212.8 - 229.4. Minor hematite staining along fractures. occasional fractured and bleached zones, with identifiable pink feldspar crystals.						
43.0 4.55			E.O.H.						

Interval		Recovery %	Description	Sample #	Interval		Core Width	True Width	Au gpt	Hg gpt
From	To				From	To				
0.0	2.0	—	CASING							
	3.61			4443	14.0	16.0	2.0		0.001	0.40
					4.27	4.88	0.61			
2.0	88.4	2.0 - 16.0	QUARTZ PEBBLE CONGLOMERATE							
0.61	26.94	75	poorly sorted round & quartz pebbles 2 mm to 5 mm in a siliceous matrix. 50% clasts, 50% matrix. Abundant rusty clays along fractures.						0.001	0.20
		16.0 - 88.5	2.0 - 26.0. Minor light green sericite, clays, carbonate along fractures. Vuggy rusty zone 14.6 - 15.4. Traces pyrite, galena, cockscomb quartz crystals in vugs, weakly developed fabric at 20" to c.a. Light green. Interstitial sericite increases to 50% at or 65.0. Very blocky 2.0 - 20.0. Traces pyrite, especially from 72.0 - 80.0.	4444	72.0	74.0	5.0			
		98		4445	77.0	82.0	5.0		0.001	0.10
					23.47	24.99	1.52			
88.4	124.7		ANDESITE PORPHYRY							
0.91	38.01		chloritized and silicified. Traces pyrite. Identifiable light green mineral filler in crystal. Fine grained dark green matrix. Minor quartz veinlets. Minor carbonates and clays along fractures. Blocky with abundant clays, some manganese 88.4 - 95.0.							

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Avg opt	Avg opt
From	To				From	To				
4.7	177.6	124.7-129.0 85%	CLAY GOUGE - LITHIC BRECCIA ZONE. subangular medium green sericitized fine grained clasts 40% ~~to 10 cm~~ in a gray-green clay gouge 60%. clasts to 10 cm averaging 1 cm. Quartz, sericite, clay, carbonate filled fractures generally at low angles to core axis. Local weakly developed fabric usually $< 5^\circ$ to c.a. occasional intensely chloritized zones. Fracturing $< 5^\circ$ to c.a.	4446	124.7 38.01	129.7 39.53	5.0 1.52		0.001	0.12
38.01	54.13	129.0-147.0 95		4447	133.0 40.54	138.0 42.06	5.0 1.52		0.001	0.02
		147.0-152.0 85		4448	142.0 43.28	147.0 44.81	5.0 1.52		0.001	0.03
		152.0-177.6 98		4449	152.0 46.33	157.0 47.85	5.0 1.52		0.001	0.02
				4450	162.0 49.38	167.0 50.90	5.0 1.52		0.001	0.01
				4451	172.0 52.43	177.0 53.95	5.0 1.52		0.001	0.02
76	178.6	99	MINERALIZED ANDESITE silicified and chloritized andesite, fine grained, with disseminated f.g. sulfides. 90% andesite, 5% pyrite, 3% sphalerite, 2% galena.	4452	177.0 53.95	179.0 54.56	2.0 0.61		0.001	0.01
4.13	54.44									
78.6	190.0		RHYOLITE BRECCIA intensely sericitized light grey subangular clasts to 5 cm in a sericitic to siliceous matrix. 90% clasts, 10% matrix. Healed appearance; indistinct clasts. Occasional quartz clasts. Both contacts gradational.	4453	179.0 54.56	182.0 55.47	3.0 0.91		0.001	0.03
54.44	57.91			4454	182.0 55.47	187.0 57.00	5.0 1.52		0.001	0.02
				4455	187.0 57.00	190.0 57.91	3.0 0.91		0.001	0.01

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au _{opt}	Ag _{opt}	
From	To				From	To					
0.0 7.91	194.9 59.40	99	FELSITE BRECCIA. white colored, siliceous. Resembles poorly sorted quartz-rich quartzite. 190.0 at 5° to c.a., with 3 cm mineralized and brecciated andesite dykelet at contact. Local argillie matrix.	4456	190.0 57.91	194.5 59.28	4.5 1.37		0.001	0.01	
194.9 59.40	195.7 59.65	99	MINERALIZED ANDESITE as at 177.6 - 178.6. Minor hematite along fractures. 194.9 irregular but averages 10°, 195.7 at 80°.	4457	194.5 59.28	196.0 59.74	1.5 0.46		0.001	0.01	
195.7 59.65	260.8 79.49	99	FELSITE BRECCIA. as at 190.0 - 194.9. Abundant clays along fractures, chlorite, epidote alteration. Irregular andesitic zones. Locally developed fabric < 5° to c.a. 5%. Hard brown amorphous mineral (garnet?) locally up to 100%. Quartz flooded with possible sulfides 220 - 222.0, 257.0 - 260.8. Minor calcite along fractures along hairline fractures.	4458	196.0 59.74	220.0 79.49	4.0 1.22		0.001	0.01	
				4459	218.0 66.45	223.0 67.97	5.0 1.52		0.001	0.26	
				4462	237.5 77.00	244.5 77.52	5.0 1.52		0.001	0.01	
				4460	255.5 79.88	260.8 79.49	5.3 1.62		0.001	0.01	
				4461	260.8 79.49	265.8 81.02	5.0 1.52		0.001	0.01	
260.8 79.49	272.4 83.03	99	ANDESITE. fine grained, local saccular texture. Bleached with carbonate + clays along 260.8 - 267.8. Fracturing predominantly parallel with core. Both contacts gradational.								

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width	Au opt	Ag opt
From	To				From	To				
272.4	330.0	11	FELSITE BRECCIA white colored, siliceous. Minor clays, sericite, carbonate along fractures. Light green to light gray color. Fractures in all directions but predominantly parallel to c.a. Minor quartz inclusions. Intensely chloritized zone with green coloration, similar texture 298-303. Intense silicification 322.5-329.0. 2 m banded quartz vein with lithic clasts 75° to c.a. at 329.9.	4463	322.0 98.15	327.0 99.67	5.0 1.52		0.001	0.01
303	100.58			4464	327.0 99.67	331.8 101.13	4.8 1.46		0.001	0.01
300	334.3		ANDESITE DIKE chloritized, silicified. Medium green in color. clastic texture. May be f.g. chloritized equivalent of above unit. chloritized mafics evident 333-334.3							
34.3	352.0		FELSITE BRECCIA as at 272.4-330.0. Abundant chlorite along fractures 340.0-341.5. Zone becomes light green toward 352.0.							
52.0	353.5		ANDESITE DIKE as at 330.0-334.3. Dark green.							
53.5	354.9		FELSITE BRECCIA. chloritized, light green color. Abundant chlorite along fractures.							

Interval		Recovery %	Description	Sample No.	Interval		Core Width	True Width
From	To				From	To		
354.9	357.0	99	ANDESITE DIKE as at 353.5-354.9. Identifiable chloritized mafic phenocrysts. Pyrite content increases somewhat from 310.0 to 357.0.					
357.0	358.1		E.Q.H. <u>NOTE:</u> Hard white, amorphous, white-fluorescing (LW + SW) unidentified mineral in core in all units. Tr = 1%.					



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

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CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INCORPORATED

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

** CERT. # : A8514803-00
INVOICE # : I8514803
DATE : 12-AUG-85
P.O. # : NONE
105D-2

ATTN: E. BERGVINSON CC: AURUM GEOL. CONSULTANTS INC.

Sample description	Prep code	Ag oz/T RUSH FA	Au oz/T RUSH FA				
91778	236	2.03	0.030	--	--	--	--
91779 } <i>core</i> <i>g52</i>	236	0.63	0.006	--	--	--	--



.....
Registered Assayer, Province of British Columbia



Cheinex Labs Ltd.

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North Vancouver, B.C.
Canada V7J 2C1
Telephone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INCORPORATED

** CERT. # : A8514803-001-A
INVOICE # : I8514803
DATE : 12-AUG-85
P.O. # : NONE
105D-2

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

ATTN: E. BERGVINSON

CC: AURUM GEOL. CONSULTANTS INC.

Sample description	Prep code	Cu ppm	Pb ppm	Zn ppm	AS ppm	Sb ppm	
91778	236	770	7450	8000	2300	18.0	--
91779	236	410	3000	6400	2100	18.6	--

Certified by

Hart Bickler



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North Vancouver, B.C.
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CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INC.

706 - 595 HOWE ST.
VANCOUVER, B.C.
V6C 2T5

CERT. # : A8514971-001-A
INVOICE # : 18514971
DATE : 19-AUG-85
P.O. # : NONE
85-105D-2(1)

ATTN: E. BERGVINSON CC: AURUM GEOLOGICAL CONSULTANTS

Sample description	Prep code	Ag oz/T RUSH FA	Au oz/T RUSH FA				
91811	236	0.08	0.016	--	--	--	--
91812	236	1.29	0.054	--	--	--	--
91814 } core	236	5.36	0.102	--	--	--	--
91815	236	0.12	<0.003	--	--	--	--
91816	236	0.17	0.010	--	--	--	--
91820	236	0.02	<0.003	--	--	--	--

Handwritten signature and date: 85-12-11

Handwritten signature: B. Swales



.....
Registered Assayer, Province of British Columbia



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Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INC.

706 - 595 HOWE ST.
VANCOUVER, B.C.
V6C 2T5

CERT. # : A8514971-001-
INVOICE # : I8514971
DATE : 19-AUG-85
P.O. # : NONE
85-105D-2(1)

ATTN: E. BERGVINSON

CC: AURUM GEOLOGICAL CONSULTANTS

Sample description	Prep code	Cu ppm	Pb ppm	Zn ppm	AS ppm	Sb ppm	
91811✓	236	33	137	950	250	1.8	--
91812✓	236	195	4350	9300	>10000	21.0	--
91814✓	236	315	8000	>10000	>10000	140.0	--
91815✓	236	20	320	575	200	10.8	--
91816✓	236	14	480	750	79	8.0	--
91820	236	15	35	45	51	1.6	--

[Handwritten signature]
[Handwritten signature]
85-12-11



Certified by *Hart Bickler*



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Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INC.

706 - 595 HOWE ST.
VANCOUVER, B.C.
V6C 2T5

CERT. # : A8514804-001-A
INVOICE # : 18514804
DATE : 19-AUG-85
P.O. # : NONE
85-1050 (2)

ATTN: E. BERGVINSON

CC: AURUM GEOL. CONSULTANTS INC.

Sample description	Prep code	Cu ppm	Pb ppm	Zn ppm	AS ppm	Sb ppm	
91751	207	11	27	64	12	0.5	--
91752	207	52	12	55	2	0.4	--
91753	207	27	6	53	3	0.5	--
91754	207	18	7	46	1	0.5	--
91755	207	19	7	45	1	0.4	--
91756	207	14	6	45	2	0.6	--
91757	207	9	3	46	2	0.5	--
91758	207	8	4	43	1	0.4	--
91759	207	8	3	46	1	0.4	--
91760	207	10	4	45	1	0.5	--
91761	207	10	73	68	5	0.5	--
91762	207	10	43	49	4	0.7	--
91763	207	19	19	105	5	1.0	--
91764	207	48	340	225	30	1.2	--
91765	207	19	84	120	7	0.9	--
91766	207	18	23	99	4	0.6	--
91767	207	16	25	100	3	1.0	--
91768	207	20	48	125	6	1.2	--
91769	207	26	35	78	7	0.9	--
91770	207	26	59	153	9	0.8	--
91771	207	16	65	100	11	0.7	--
91772	207	8	13	180	3	0.9	--
91773	207	25	36	103	4	0.5	--
91774	207	26	105	200	11	0.9	--
91775	207	20	95	355	4	0.6	--
91776	207	12	52	2600	12	1.8	--



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CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INC.

706 - 595 HOWE ST.
VANCOUVER, B.C.
V6C 2T5

CERT. # : A8514804-001-
INVOICE # : I8514804
DATE : 19-AUG-85
P.O. # : NONE
85-1050 (2)

ATTN: E. BERGVINSON

CC: AURUM GEOL. CONSULTANTS INC.

Sample description	Prep code	Ag FA oz/T	Au FA oz/T				
91751	207	<0.01	<0.002	--	--	--	--
91752	207	0.01	<0.002	--	--	--	--
91753	207	<0.01	<0.002	--	--	--	--
91754	207	<0.01	<0.002	--	--	--	--
91755	207	0.01	<0.002	--	--	--	--
91756	207	<0.01	<0.002	--	--	--	--
91757	207	<0.01	<0.002	--	--	--	--
91758	207	<0.01	<0.002	--	--	--	--
91759	207	0.01	<0.002	--	--	--	--
85-1 91760	207	0.01	<0.002	--	--	--	--
91761	207	<0.01	<0.002	--	--	--	--
91762	207	<0.01	<0.002	--	--	--	--
91763	207	0.01	<0.002	--	--	--	--
91764	207	0.09	0.002	--	--	--	--
91765	207	0.01	<0.002	--	--	--	--
91766	207	0.02	<0.002	--	--	--	--
91767	207	0.02	<0.002	--	--	--	--
91768	207	0.01	<0.002	--	--	--	--
91769	207	0.01	<0.002	--	--	--	--
91770	207	0.03	<0.002	--	--	--	--
85-2 91771	207	0.01	<0.002	--	--	--	--
91772	207	0.01	<0.002	--	--	--	--
91773	207	0.01	<0.002	--	--	--	--
91774	207	0.01	<0.002	--	--	--	--
91775	207	0.01	<0.002	--	--	--	--
91776	207	0.06	<0.002	--	--	--	--

P. Swaites



.....
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Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INCORPORATED

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

** CERT. # : A8514691-001-
INVOICE # : I8514691
DATE : 9-AUG-85
P.O. # : NONE
85-105D-02(1)

ATTN: E. BERGVINSON CC: AURUM GEOLOGICAL CONSULTANTS INC.

Sample description	Prep code	Cu ppm	Pb ppm	Zn ppm	AS ppm	Hg ppb	Sb ppm
91709	236	18	142	77	10	50	1.6
91710	236	37	315	500	740	30	8.4
91711	236	21	1050	1800	63	30	15.0
91712	236	50	750	>10000	3500	170	36.0
91713	236	64	2900	7700	>10000	90	79.0
91714	236	15	102	190	680	30	12.2



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CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INCORPORATED

** CERT. # : A8514691-001-
INVOICE # : 18514691
DATE : 9-AUG-85
P.O. # : NONE
85-105D-02(1)

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

ATTN: E. BERGVINSON CC: AURUM GEOLOGICAL CONSULTANTS INC.

Sample description	Prep code	Ag oz/T RUSH FA	Au oz/T RUSH FA				
91709	236	0.07	0.010	--	--	--	--
91710	236	0.62	0.020	--	--	--	--
91711	236	0.47	0.014	--	--	--	--
91712	236	0.74	0.036	--	--	--	--
91713	236	1.85	0.068	--	--	--	--
91714	236	0.24	0.020	--	--	--	--

COOK
85-2

[Signature]



.....
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Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INCORPORATED

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

** CERT. # : A8514753-001-A
INVOICE # : I8514753
DATE : 12-AUG-85
P.O. # : NONE
85-105D-2 (01)

ATTN: E. BERGVINSON

CC: AURUM GEOLOGICAL CONS. INC.

Sample description	Prep code	Cu ppm	Pb ppm	Zn ppm	AS ppm	Sb ppm	
91705 ✓	236	13	43	87	12	0.6	--
91706 ✓	236	17	40	132	10	0.6	--
91707 ✓	236	29	11	52	7	0.7	--
91708 ✓	236	28	51	68	4	0.6	--
91715 ✓	236	25	130	248	19	6.6	--
91716 ✓	236	32	26	225	9	3.0	--
91717 ✓	236	41	67	170	3	2.0	--
91718 ✓	236	11	34	132	4	1.8	--
91719 ✓	236	5	40	270	5	1.2	--
91730 ✓	236	9	62	14	7	1.2	--
91731 ✓	236	17	52	28	5	0.8	--
91738 ✓	236	9	19	56	4	0.4	--
91739 ✓	236	4	10	46	2	0.4	--
91740 ✓	236	5	26	48	2	0.3	--
91741 ✓	236	5	14	46	1	0.4	--
91742 ✓	236	4	13	47	1	0.3	--
91743 ✓	236	8	5	67	1	0.7	--
91744 ✓	236	5	17	51	1	0.6	--
133016 ✓	236	5	9	16	1	0.6	--



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CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INCORPORATED

** CERT. # : A8514753-001-A
INVOICE # : 18514753
DATE : 9-AUG-85
P.O. # : NONE
85-105D-2 (01)

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

ATTN: E. BERGVINSON

CC: AURUM GEOLOGICAL CONS. INC.

Sample description	Prep code	Ag oz/T		Au oz/T					
		RUSH	FA	RUSH	FA				
91705✓	236	0.02	0.003	--	--	--	--	--	--
91706✓	236	0.03	0.006	--	--	--	--	--	--
91707✓	236	0.02	0.003	--	--	--	--	--	--
91708✓	236	0.06	<0.003	--	--	--	--	--	--
91715	236	0.04	<0.003	--	--	--	--	--	--
91716	236	0.02	<0.003	--	--	--	--	--	--
91717	236	0.04	<0.003	--	--	--	--	--	--
91718	236	0.01	<0.003	--	--	--	--	--	--
91719	236	0.01	<0.003	--	--	--	--	--	--
91730	236	0.02	<0.003	--	--	--	--	--	--
91731	236	0.01	<0.003	--	--	--	--	--	--
91738	236	0.01	<0.003	--	--	--	--	--	--
91739	236	0.02	<0.003	--	--	--	--	--	--
91740	236	0.04	<0.003	--	--	--	--	--	--
91741	236	0.01	<0.003	--	--	--	--	--	--
91742	236	0.01	<0.003	--	--	--	--	--	--
91743	236	0.02	0.003	--	--	--	--	--	--
91744	236	0.01	<0.003	--	--	--	--	--	--
133016	236	0.02	<0.003	--	--	--	--	--	--

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Registered Assayer, Province of British Columbia



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North Vancouver, B.C.
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Telex: 043-52597

CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INCORPORATED

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

c/o 205 Rogers St.

Whitby, YT

VIA RX

** CERT. # : A8514754-001-A
INVOICE # : 18514754
DATE : 12-AUG-85
P.O. # : NONE
85-1050-2 (01)

ATTN: E. BERGVINSON

CC: AURUM GEOLOGICAL CONS. INC.

Sample description	Prep code	Cu ppm	Pb ppm	Zn ppm	Ag ppm	AS ppm	Sb ppm
91701	205	8	3	43	0.7 0.02	5	0.4
91702	205	8	19	56	1.7 0.05	33	0.3
91703	205	9	75	102	2.1 0.06	55	1.0
91704	205	6	35	58	0.9 0.03	3	0.2
91720	205	15	2	34	0.4 0.01	1	0.2
91721	205	9	10	48	0.4 0.01	1	0.1
91722	205	9	4	36	0.5 0.01	1	0.2
91723	205	70	5	38	1.1 0.03	1	0.1
91724	205	28	6	34	0.7 0.02	1	0.2
91725	205	12	4	38	0.5 0.01	1	0.1
91726	205	3	4	41	0.4 0.01	1	0.1
91727	205	3	6	37	0.4	1	0.5
91728	205	3	2	38	0.2	1	0.1
91729	205	3	1	39	0.4	1	0.2
91732	205	7	6	43	0.4	1	0.2
91733	205	13	5	42	0.5 0.01	1	0.1
91734	205	38	19	38	6.2 0.18	22	0.2
91735	205	23	5	39	1.4 0.04	1	0.2
91736	205	68	9	41	1.6 0.05	1	0.1
91737	205	15	5	39	0.6 0.02	1	0.1
91745	205	25	5	43	1.6 0.05	20	0.2
91746	205	22	5	49	1.3 0.04	3	0.1
91747	205	7	3	42	0.4 0.01	1	0.1
91748	205	8	6	39	0.6 0.02	1	0.2
91749	205	7	5	39	0.3 0.01	1	0.1
91750	205	6	1	38	0.3 0.01	1	0.2
133021	205	450	45	315	3.3 0.10	43	1.0
133023	205	18	8	46	0.5 0.01	1	0.3
133024	205	68	8	40	0.6 0.02	1	0.1
133025	205	47	3	46	0.7 0.02	1	0.1

Certified by

Hart Bichler





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CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INCORPORATED

CERT. # : A8514754-001-
INVOICE # : I8514754
DATE : 12-AUG-85
P.O. # : NONE
85-105D-2 (01)

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

ATTN: E. BERGVINSON

CC: AURUM GEOLOGICAL CONS. INC.

Sample description	Prep code	Au ppb FA+AA							
91701	205	<5	<0.001	--	--	--	--	--	--
91702	205	85	0.003	--	--	--	--	--	--
91703	205	50	0.002	--	--	--	--	--	--
91704	205	<5	<0.001	--	--	--	--	--	--
91720	205	<5	↓	--	--	--	--	--	--
91721	205	<5		--	--	--	--	--	--
91722	205	<5		--	--	--	--	--	--
91723	205	<5		--	--	--	--	--	--
91724	205	<5		--	--	--	--	--	--
91725	205	<5		--	--	--	--	--	--
91726	205	<5		--	--	--	--	--	--
91727	205	<5		--	--	--	--	--	--
91728	205	<5		--	--	--	--	--	--
91729	205	<5		--	--	--	--	--	--
91732	205	<5		--	--	--	--	--	--
91733	205	<5		--	--	--	--	--	--
91734	205	65	0.002	--	--	--	--	--	--
91735	205	<5	<0.001	--	--	--	--	--	--
91736	205	<5	↓	--	--	--	--	--	--
91737	205	<5		--	--	--	--	--	--
91745	205	20	0.001	--	--	--	--	--	--
91746	205	10	0.001	--	--	--	--	--	--
91747	205	<5	<0.001	--	--	--	--	--	--
91748	205	<5		--	--	--	--	--	--
91749	205	<5		--	--	--	--	--	--
91750	205	<5		--	--	--	--	--	--
133021	205	30	0.001	--	--	--	--	--	--
133023	205	<5		--	--	--	--	--	--
133024	205	<5		--	--	--	--	--	--
133025	205	<5		--	--	--	--	--	--



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CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INCORPORATED

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

** CERT. # : A8514691-001-A
INVOICE # : I8514691
DATE : 8-AUG-85
P.O. # : NONE
85-105D-02(1)

ATTN: E. BERGVINSON CC: AURUM GEOLOGICAL CONSULTANTS INC.

Sample description	Prep code	Ag oz/T RUSH FA	Au oz/T RUSH FA				
91709	236	0.07	0.010	--	--	--	--
91710	236	0.62	0.020	--	--	--	--
91711	236	0.47	0.014	--	--	--	--
91712	236	0.74	0.036	--	--	--	--
91713	236	1.85	0.068	--	--	--	--
91714	236	0.24	0.020	--	--	--	--



.....
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CERTIFICATE OF ANALYSIS

TO : OMNI RESOURCES INCORPORATED

** CERT. # : A8514691-001-A
INVOICE # : I8514691
DATE : 9-AUG-85
P.O. # : NONE
85-105D-02(1)

706-595 HOWE STREET
VANCOUVER, B.C.
V6C 2T5

ATTN: E. BERGVINSON CC: AURUM GEOLOGICAL CONSULTANTS INC.

Sample description	Prep code	Cu ppm	Pb ppm	Zn ppm	AS ppm	Hg ppb	Sb ppm
91709	236	18	142	77	10	50	1.6
91710	236	37	315	500	740	30	8.4
91711	236	21	1050	1800	63	30	15.0
91712	236	50	750	>10000	3500	170	36.0
91713	236	64	2900	7700	>10000	90	79.0
91714	236	15	102	190	680	30	12.2



Certified by

Re Aug 29

OMI ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 23 1985

DATE REPORT MAILED:

Aug. 27/85

ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: CORE AU** BY FIRE ASSAY AU** BY FIRE ASSAY

ASSAYER: *V. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT-105D-02(01) FILE # 85-2021

PAGE 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au** PPB	Ag** OZ/T	Au** OZ/T
4051 ✓	8	6	125	.4	5	2	1	-	-
4052 ✓	45	183	770	5.1	142	4	65	-	-
4053 ✓	24	48	280	2.2	11	2	15	-	-
4054 ✓	24	9	115	1.1	6	2	7	-	-
4055 ✓	54	15	576	1.1	114	3	5	-	-
4056 ✓	51	46	202	2.0	9	2	9	-	-
4057 ✓	5	11	122	1.8	5	2	3	-	-
4058 ✓	8	58	123	1.9	19	2	10	-	-
4059 ✓	6	72	360	1.7	42	3	11	-	-
4067 ✓	20	8	97	-	10	2	-	.05	.001
4068 ✓	24	48	490	-	64	8	-	.17	.001
4069 ✓	181	43	1338	-	79	6	-	.07	.001
91849	3	11	55	.2	2	2	1	-	-
91850	18	68	259	1.2	85	2	120	-	-
STD C/FA AU	59	40	136	7.0	38	16	48	-	-

85-2

85-2

ALUE ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 28 1985

DATE REPORT MAILED:

ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105 D-02-(01) FILE # 85-2091 PAGE 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	As PPM	Sb PPM	Ag** OZ/T	Au** OZ/T
4116 ✓	6	85	247	38	2	.06	.001
4117 ✓	589	631	864	568	113	2.01	.013
4118 ✓	100	186	501	125	9	.26	.001

DDH 85-6

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 26 1985

DATE REPORT MAILED: *Aug 28/85*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *Tom Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT - 105D3-02-(01) FILE # 85-2047

PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4070	15	995	.6	13	2	8
4071	245	1001	3.8	61	2	31
4072	367	814	2.3	34	2	48
4073	10	465	.1	7	2	4
4074	14	131	.5	9	2	23
4075	14	339	.7	6	2	3
4076	427	832	3.2	763	9	215
4077	12	194	.7	9	2	27
4078	434	1189	3.8	51	8	24
4079	14	126	.5	14	6	3
4080	26	238	.7	15	2	18
4081	27	164	.3	7	8	105
4082	269	1065	3.8	1666	10	125
4083	751	1226	3.7	280	2	9
4084	37	173	1.0	26	2	4
4085	21	110	.5	8	3	2
4086	298	528	2.2	104	2	21
133027	125	29	1.1	5	5	6
133028	16	55	.9	4	3	2
STD C/AU-0.5	38	135	7.3	40	16	500

DDY 85-4

85-1

AME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 26 1985

DATE REPORT MAILED: *Aug 28/85*

ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: CORE AU** BY FIRE ASSAY

ASSAYER: *V. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT-105D3-02-(01) FILE # 85-2047A

PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Ag** OZ/T	Au** OZ/T
4090 ✓	2055	3663	22.6	219	14	.59	.046
4091 ✓	23965	18903	297.4	11800	200	55.13	.602
4092 ✓	668	1611	38.5	962	70	.98	.026
4093 ✓	1346	7184	40.5	4186	27	1.08	.058
4094 ✓	627	5111	20.0	78	10	.55	.001
4095	2750	3864	109.8	2632	44	3.27	.074
4096	9388	11316	433.3	16257	344	15.84	.468
4097	3748	23725	148.6	2268	92	4.32	.065
4098	602	969	25.5	357	27	.76	.012
4099	357	665	14.1	222	17	.45	.008
4100	240	424	8.4	66	8	.26	.004
4101	547	1299	15.2	309	17	.47	.009
STD C	40	131	7.1	39	15	-	-

*DOH 85-5
min 20111*

*Loc Sg 4/85*

REPORT: 425-2397

PROJECT: 10503-2(1)

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT
D2 4060		0.129	11.40
D2 4061		0.266	16.60
D2 4062		0.169	10.05
D2 4063		0.026	0.46
D2 4064		0.162	10.30

*not 184-
min zone*

D2 4065		0.022	1.02
D2 4066		0.062	1.96



REPORT: 425-2397

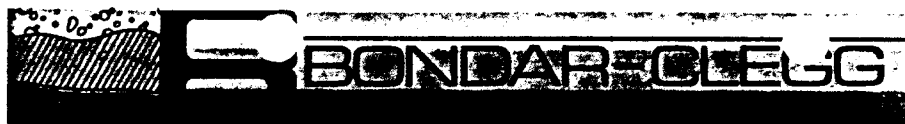
PROJECT: 105D3-2(1)

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT
D2 4060		0.129	11.40
D2 4061		0.266	16.60
D2 4062		0.169	10.05
D2 4063		0.026	0.46
D2 4064		0.162	10.30

85-4

D2 4065		0.022	1.02
D2 4066		0.062	1.96



REPORT: 125-2397

PROJECT: 105D3-2(1)

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Cu PPM	Pb PPM	Zn PPM	As PPM	Sb PPM
D2 4060		320	9000	8600	>1000	220
D2 4061		540	>10000	18000	>1000	270
D2 4062		520	9800	13000	>1000	195
D2 4063		123	540	870	140	130
D2 4064		305	7700	9300	>1000	210
D2 4065		62	520	900	140	150
D2 4066		137	2100	4600	>1000	100

Rec'd Sept 5/85

JME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: AUG 27 1985

DATE REPORT MAILED: *Sept 1/85*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: P1-ROCKS P2-STREAM SED -BOMESH AU ANALYSIS BY AA FROM 20 GRAM SAMPLE.

ASSAYER: *V. Saundry* DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT-105 D3-02-01 FILE # 85-2078 PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4087	218	387	3.5	38	2	43
4088	17	179	.8	11	5	3
4089	23	128	2.5	24	2	5
4102	12	840	.4	9	3	3
4103	10	371	.3	13	2	3
4104	8	824	.4	7	2	1
4105	14	282	.6	10	2	11
4106	13	213	.4	7	2	1
4107	80	216	1.1	11	2	2
4108	7	98	.1	5	4	1
121049	16	79	1.1	3	2	5
121050	4332	645	346.6	213	2	7650
121051	217	68	2.7	21	4	60
121052	108	108	29.2	18	2	120
22154	28	112	.3	7	6	29
22155	29	53	.7	4	2	7
22156	21	127	2.0	28	2	245
22157	25	21	.9	9	2	18
22158	40	26	.3	12	2	12
22160	27	37	.1	9	2	5
STD C/AU-0.5	40	134	6.9	39	16	495

DPY 85-5

Remainder in assay Gordon file

CME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: SEPT 11 1985

DATE REPORT MAILED: *Sept. 16/85*

ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.#6.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3-PPM.
- SAMPLE TYPE: CORE AU** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT - 105D-02-01

FILE # 85-2334

PAGE 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Sb PPM	Au** OZ/T
4109	4	18	76	.9	2	.001
4110	6	22	94	1.5	2	.001
4111	17	26	209	1.0	2	.001
4112	29	13	96	1.6	2	.001
4113	67	99	93	3.4	2	.001
4114	4	23	193	1.2	2	.001
4115	17	121	524	4.7	2	.001
4119	49	26	151	1.2	2	.001
4120	9	14	190	.2	2	.001
4121	32	22	278	1.7	2	.001
4122	9	14	175	.2	2	.001
4123	21	32	234	1.2	2	.001
4124	11	9	84	.2	2	.001
STD C	57	40	130	6.9	15	-

85-6

ACME ANALYTICAL LABORATORIES LTD.
E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: SEPT 3 1985

DATE REPORT MAILED: *Sept 5/85*

ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: CORE AU** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

FILE # 85-2185

PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au** OZ/T
4125	21	144	.3	7	2	.001
4126	36	251	1.1	6	2	.002
4127	73	132	1.5	18	3	.001
4128	24	125	1.0	26	5	.001
4129	10	99	.1	2	2	.001
4130	32	85	.4	20	2	.002
4131	17	115	.3	2	2	.001
4132	55	183	.6	4	2	.002
4133	79	201	.3	695	3	.019
4134	30	103	.3	29	2	.002
4135	83	248	.3	34	2	.001
4136	7	56	.4	6	3	.001
4137	14	113	.5	13	2	.001
4138	14	169	.5	11	2	.001
4139	188	915	2.0	818	2	.005
4140	5	40	.1	2	2	.002
4141	8	43	.7	33	2	.004
4142	4	44	.3	11	2	.005
4143	6	41	.4	3	2	.001
4144	19	42	.4	4	2	.002
4145	2	29	.1	2	2	.001
4146	2	40	.2	2	2	.001
4147	5	40	.3	5	2	.002
4148	2	38	.2	2	2	.001
4149	2	8	.1	3	2	.002
4150	2	31	.1	4	2	.001
4175	556	488	1.1	3	2	.001
4176	266	457	1.3	12	2	.001
4177	486	1311	5.4	175	2	.002
4189	67	494	3.3	73	2	.001
4190	394	575	3.6	267	2	.002
4191	2	66	.3	7	2	.002
STD C	40	138	6.9	37	15	-

#6

85-6

#7

85-7

85-8

85-8

85-4

...ME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: SEPT 4 1985

DATE REPORT MAILED: *Sept 7/85*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORES AND ROCKS P2-STREAM SED AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105 D/3-02(01) FILE # 85-2214 PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4151	7	64	.2	45	2	4
4152	672	1003	1.4	9	6	6
4153	3171	33592	14.4	2	2	33
4154	21	219	.2	9	2	2
4155	25	157	.3	4	2	7
4156	336	216	1.3	16	2	32
4157	904	578	2.4	8	2	100
4158	71	199	.9	27	2	2
4164	46	119	2.6	45	4	4
4165	7	96	.2	5	2	2
4166	9	106	.3	260	2	120
4167	8	93	.1	5	2	1
4168	46	172	1.6	8	3	8
4169	2	138	.1	7	2	2
4170	7	158	.1	7	2	3
4171	14	142	.2	13	3	1
4172	24	121	1.3	7	2	5
4173	33	148	.6	17	5	1
4174	831	1348	31.2	123	5	550
4192	19	74	2.0	4	2	310
4193	303	127	1.3	7	2	14
4194	15	68	.1	9	2	7
4195	8	66	.1	4	2	3
4196	17	98	.2	12	2	11
4197	11	70	.1	4	2	2
4198	41	92	.2	6	2	60
4199	18	67	.3	10	2	4
4200	15	63	.4	8	3	40
4201	108	154	3.0	267	6	55
121084 ROCK	7	19	.1	6	2	2
121085 ROCK	19	34	.4	2	2	1
STD C/AU-0.5	39	133	7.1	40	16	520

ACME ANALYTICAL LABORATORIES LTD.

DATE RECEIVED SEPT 3 1985

852 E. HASTINGS, VANCOUVER B.C.

PH: (604)253-3158 COMPUTER LINE:251-1011

DATE REPORTS MAILED Sept. 5/85

ASSAY CERTIFICATE

SAMPLE TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH.

AU** BY FIRE ASSAY

ASSAYER V. Saundry DEAN TOYE OR TOM SAUNDY, CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT 105D/3-02(01)

FILE# 85-2184

PAGE# 1

SAMPLE	Au** oz/t
4159	.052
4160	.001
4161	.003
4162	.001
4163	.001
4178	.044
4179	.039
4180	.006
4181	.239
4182	.315
4183	.015
4184	.011
4185	.008
4186	.029
4187	.001
4188	.021

Handwritten notes:
- A bracket groups samples 4159 through 4163, with "#7" written next to it.
- A bracket groups samples 4183 through 4188, with "AT 8" written next to it.

85-8

1E ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 5 1985

DATE REPORT MAILED:

Sept 6/85

ASSAY CERTIFICATE

1.00 GRAM SAMPLE IS DIGESTED WITH 50ML OF 3-1-2 OF HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR.
AND IS DILUTED TO 100ML WITH WATER. DETECTION FOR BASE METAL IS .01%.

- SAMPLE TYPE: CORES AU** BY FIRE ASSAY

ASSAYER: *V. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT-105 D/3-02(01) FILE # 85-2184 R PAGE 1

SAMPLE#	Cu %	Pb %	Zn %	Ag OZ/T	As %	Sb %	Au** OZ/T
4159	.03	.18	.40	1.83	.38	.010	.052
4160	.01	.01	.01	.10	.01	.010	.001
4161	.01	.04	.07	.27	.04	.010	.003
4162	.01	.01	.01	.05	.01	.010	.001
4163	.01	.01	.01	.01	.01	.010	.001
4178	.04	.37	.60	2.56	.20	.010	.044
4179	.01	.48	.70	1.99	.03	.010	.039
4180	.01	.10	.19	.63	.01	.010	.006
4181	.08	1.44	1.51	9.06	1.34	.020	.239
4182	.09	.95	1.93	10.67	3.72	.040	.315
4183	.01	.07	.22	.26	.18	.010	.015
4184	.01	.16	.33	.65	.03	.010	.011
4185	.01	.13	.33	.28	.02	.010	.008
4186	.02	.36	.71	1.47	.03	.010	.029
4187	.01	.01	.03	.06	.01	.010	.001
4188	.01	.04	.15	.50	.10	.010	.021
STD R-1	.89	1.37	2.38	2.97	.94	.160	-

} DDM 85-7

85-8

2.6' > .26Au; 9.55g
1' 3.6'

85-9

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 4 1985

DATE REPORT MAILED: Sept 10/85

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: T. Saundry DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT-105 D/3-02(01) FILE # 85-2216

PAGE

SAMPLE#	Pb %	Zn %	Ag** OZ/T	As PPM	Sb PPM	Au** OZ/T
4202	.37	.25	2.75	15130	38	.051
4203	.41	.64	5.13	5565	44	.051
4204	.25	.63	.99	1320	12	.050
4205	.02	.21	.19	297	4	.003
4206	.02	.04	.04	240	3	.001
4207	.05	.45	.52	1177	303	.013
4208	.03	.03	.10	545	3	.001
4209	.02	.10	.05	66	2	.001
4210	.29	.83	1.01	4495	21	.040
4211	1.02	1.05	10.15	16527	321	.309
4212	.13	.26	1.49	1589	22	.029
4113	.01	.02	.10	166	4	.001
4214	.01	.03	.05	54	2	.001
STD R-1	1.37	2.38			-	-

85-9

ME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 5 1985

DATE REPORT MAILED: *Sept 11/85*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *V. Saundry* DEAN TOYE OR TOM SAUNDRY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT-105 D/3-02

FILE # 85-2238

PAGE 1

SAMPLE#	Cu %	Pb %	Zn %	Ag** OZ/T	Au** OZ/T	As %	Sb %
4215	.01	.01	.01	.02	.001	.01	.01
4216	.01	.11	.12	.16	.001	.01	.01
4217	.01	.01	.01	.02	.001	.01	.01
4218	.11	.02	.02	.39	.001	.01	.01
4219	.03	.02	.03	.11	.001	.01	.01
4220	.01	.04	.03	.40	.001	.01	.01
4221	.02	.53	.55	4.48	.883	2.2	.01
4222	.01	.01	.01	.10	.004	3.8	.01
4223	.01	.04	.06	.28	.016	1.0	.01
4224	.01	.01	.02	.03	.001	1.3	.01
4225	.01	.04	.07	.23	.035	3.1	.01
4226	.01	.05	.18	.54	.232	1.7	.01
4227	.01	.04	.11	.33	.066	4.7	.01
4228	.01	.08	.15	1.28	.251	3.9	.01
4229	.01	.05	.09	.43	.139	1.9	.01
4230	.01	.01	.07	.15	.003	.01	.01
4231	.01	.01	.01	.03	.001	.01	.01
4232	.01	.04	.23	.16	.010	.05	.01
STD R-1	.89	1.37	2.39	-	-	.89	.16

.55 true width?

*0.177 Au
23.6*

4.03

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: SEPT 9 1985

DATE REPORT MAILED: *Sept. 14/85*

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.NG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU** ANALYSIS BY FA+AA FROM 10 GRAM SAMPLE.

ASSAYER: *V. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER.

OMNI RESOURCES

FILE # 85-2288

PAGE 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au** PPM
4233	16	62	86	1.2	5	2	1
4234	34	63	81	2.4	26	4	22
4235	104	45	86	1.9	15	4	30
4236	143	36	78	1.8	18	9	375
4237	10	35	100	1.7	13	2	13
4238	4	20	92	.4	17	2	4
4239	7	31	105	1.0	16	2	6
4240	14	36	109	1.1	22	2	14
4241	7	45	83	.8	43	2	12
4242	16	44	96	.4	32	2	17
4243	26	31	112	.8	35	2	6
4244	38	905	279	3.0	46	2	7
4245	43	1263	873	36.6	69	2	90
STD C/FA-AU	58	38	132	7.0	38	15	50

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 17 1985

DATE REPORT MAILED: *Sept. 25/85*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU: 10 GRAM REGULAR ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D3-02-(1) FILE # 85-2403 PAGE

SAMPLE#	As PPM	Sb PPM	Cu %	Pb %	Zn %	Ag OZ/T	Au OZ/T
4251	318	10	.01	.05	.14	.17	.010 ✓
4252	468	41	.01	.10	.62	.57	.007 ✓
4253	420	22	.01	.04	.08	.45	.003 ✓
4254	30263	447	.06	.76	.84	9.67	.215 ✓
4255	7497	216	.03	.43	.17	3.92	.054 ✓
4256	20773	1255	.10	3.85	.80	42.28	.268 X ←
4257	7074	1354	.04	.62	.38	12.53	.152 ✓
4258	10718	11488	.05	2.95	2.71	16.49	.188 ✓
4259	12520	7346	.11	2.44	3.20	25.49	.194 X ←
4260	5879	301	.03	.34	.50	2.65	.081 ✓
4261	14991	441	.02	1.22	1.13	8.20	.219 ✓
4262	1777	204	.02	.26	.28	1.35	.015 X ←

85-14 {

Sb, As values confirmed by assay. ICP
Normal upper limits: As 20,000 ppm
Sb 1,000 ppm.

right

ACME ANALYTICAL LABORATORIES LTD.
2 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 17 1985

DATE REPORT MAILED: *Sept. 21/85*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU: 10 GRAM REGULAR ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D3-02-(1) FILE # 85-2403 PAGE 1

85-14

SAMPLE#	Cu %	Pb %	Zn %	Ag OZ/T	Au OZ/T
4251	.01	.05	.14	.17	.010
4252	.01	.10	.62	.57	.007
4253	.01	.04	.08	.45	.003
4254	.06	.76	.84	9.67	.215
4255	.03	.43	.17	3.92	.054
4256	.10	3.85	.80	42.64	.203 *
4257	.04	.62	.38	12.53	.152
4258	.05	2.95	2.71	16.49	.188
4259	.11	2.44	3.20	25.96	.157 *
4260	.03	.34	.50	2.65	.081
4261	.02	1.22	1.13	8.20	.219
4262	.02	.26	.28	1.35	.015

* subject to final check assay

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 20 1985

DATE REPORT MAILED: *Oct 1/85*

ASSAY CERTIFICATE

1.00 GRAM SAMPLE IS DIGESTED WITH 50ML OF 3-1-2 OF HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR.
AND IS DILUTED TO 100ML WITH WATER. DETECTION FOR BASE METAL IS .01%.

- SAMPLE TYPE: DRILL CORE AU: 10 GRAM REGULAR ASSAY

ASSAYER: *D. J. [Signature]* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT - 105D-02(1) FILE # 85-2457A

PAGE 1

85-15

SAMPLE#	Cu %	Pb %	Zn %	Ag OZ/T	Au OZ/T	As PPM	Sb PPM
4266	.01	.09	.13	.30	.003	174	9
4267	.02	.09	.14	.57	.064	170	27
4268	.02	.82	.27	1.75	.060	323	33
4269	.05	4.31	3.09	34.17	.123	5056	280
4270	.04	.64	.47	6.73	.073	4261	154
4271	.01	.13	.19	.54	.007	438	19
4272	.01	.09	.17	.51	.005	781	16
4273	.04	.82	1.79	7.61	.190	24746	309
4274	.02	.72	1.11	8.42	.084	10385	267
4275	.01	.01	.06	.07	.001	140	5
4276	.01	.01	.02	.08	.001	56	3
STD R-1	.89	1.37	2.46	2.97	-	-	-

* From Fire Assay.

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: SEPT 20 1985

DATE REPORT MAILED:

Oct 1/85

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: DRILL CORE AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *Al. J. J.* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT - 105D-02(1) FILE # 85-2457

PAGE 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4263	17	23	49	.1	19	2	15
4264	17	18	23	1.2	31	2	39
4265	114	108	198	2.9	25	2	23

85-15

SCME ANALYTICAL LABORATORIES LTD.
E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 23 1985

DATE REPORT MAILED: *Sept 26/85*

ASSAY CERTIFICATE

Rec Oct 22/85

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D3(02) FILE # 85-2489 PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
4328	.06	.001
4329	.04	.001
4330	.01	.001
4331	.03	.001
4332	.01	.001
4333	.01	.001
4334	.01	.001
335	.03	.001
4336	.01	.001
1337	.01	.001
4338	.01	.001
1339	.01	.001
4340	.02	.001
4341	.01	.001
4342	.02	.001
4343	.38	.001
4344	.07	.001

*DDH
85-13*

ME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 23 1985

DATE REPORT MAILED:

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

Rec Nov 12/85

ASSAYER: DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT - 105D-02(1)

FILE # 85-2492

PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
4277	.04	.001
4278	.09	.001
4279	4.29	.042
4280	.23	.001
4281	21.37	.232
4282	.62	.025
4283	1.05	.032
4284	.73	.018
4285	8.03	.095
4286	.07	.001
4287	.02	.001
4288	.01	.001
4289	.10	.001
4290	.02	.001
4291	.06	.001
4292	.01	.001
4293	.01	.001
4294	.01	.001
4295	.02	.001
4296	.01	.001
4297	.02	.001
4298	.03	.001
4299	.01	.001
4300	.01	.001
4302	.01	.001
4303	.01	.001
4304	.01	.001
4305	.02	.001
4306	.02	.001
4307	.03	.001
4308	.02	.001
4309	.05	.002
4310	.01	.001
4311	.08	.001
4312	.04	.001
4313	.02	.001
4314	.06	.001
4315	.03	.001

85-16

85-13

CME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: SEPT 23 1985

DATE REPORT MAILED: *Sept. 28/85*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES

PROJECT-105D-02(1) FILE #85-2493

PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
4316	.04	.001
4317	.13	.003
4318	.12	.001
4319	.44	.001
4320	.47	.001
4321	.10	.001
4322	5.03	.083
4323	.22	.002
4324	.84	.017
4325	.05	.001
4326	1.56	.028
4327	.09	.001

85-17



Ch-mex Labs Ltd

Analytical Chemists • Geochemists • Registered Assayers

212 Brooksbank Ave.
North Vancouver, B.C.
Canada V7J 2C1

Telephone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INC.

706 - 595 HOWE ST.
VANCOUVER, B.C.
V6C 2T5

CERT. # : A8516713-001-A
INVOICE # : I8516713
DATE : 27-SEP-85
P.O. # : NONE

ATTN: E. BERGVINSON CC: R.H., H.K., C.F.

Rec. Oct 22/85

Sample description	Prep code	Ag oz/T RUSH FA	Au oz/T RUSH FA				
4345	236	1.40	<0.002	--	--	--	--
4346	236	9.63	0.080	--	--	--	--
4347	236	8.75	0.132	--	--	--	--
4348	236	20.40	0.224	--	--	--	--
4349	236	2.41	0.024	--	--	--	--
4350	236	17.40	0.162	--	--	--	--
4351	236	0.51	0.002	--	--	--	--
4352	236	36.50	0.208	--	--	--	--
4353	236	1.93	0.022	--	--	--	--
4354	236	0.24	<0.002	--	--	--	--



.....
Registered Assayer, Province of British Columbia

CME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: OCT 2 1985

DATE REPORT MAILED: *Oct 8/85*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *V. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D-2 (01) FILE # 85-2637A PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
---------	--------------	--------------

4355	.28	.004
4356	2.42	.069
4357	.14	.001
4358	.03	.001
4359	.02	.001
4360	.09	.001

85-18

85-18

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: OCT 3 1985

DATE REPORT MAILED: *Oct 7/85*

ASSAY CERTIFICATE

Rec OCT 22/85

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *T. Saundry* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D-2(01) FILE # 85-2654 PAGE

SAMPLE#	Ag** OZ/T	Au** OZ/T
4361	.04	.001
4362	.02	.001
4363	.33	.007
4364	1.02	.006
4365	.27	.001
4366	.29	.007
4367	3.00	.004
4368	.08	.001
4369	2.50	.060
4370	.30	.001
4371	.09	.003
4372	4.40	.105

85-19



Chemex Labs Ltd.

Analytical Chemists • Geochemists • Registered Assayers

212 Brooksbank Ave.
North Vancouver, B.C.
Canada V7J 2C1

Phone: (604) 984-0221
Telex: 043-52597

CERTIFICATE OF ASSAY

TO : OMNI RESOURCES INC.

706 - 595 HOWE ST.
VANCOUVER, B.C.
V6C 2T5

CERT. # : A8517107-001-A
INVOICE # : I8517107
DATE : 9-OCT-85
P.O. # : NONE
105 D-2 (01)

CC: AURUN GEOLOGICAL CONSULTANTS INC.

Sample description	Prep code	Ag oz/T RUSH FA	Au oz/T RUSH FA				
4373	236	0.56	0.006	--	--	--	--
4374	236	3.15	0.052	--	--	--	--
4375	236	0.48	0.016	--	--	--	--
4376	236	0.17	0.004	--	--	--	--
4377	236	0.29	0.020	--	--	--	--
4378	236	0.13	0.004	--	--	--	--
4379	236	0.36	0.036	--	--	--	--
4380	236	0.32	0.048	--	--	--	--
4381	236	0.15	0.010	--	--	--	--
4382	236	0.13	0.038	--	--	--	--
4383	236	0.12	0.010	--	--	--	--
4384	236	1.90	0.102	--	--	--	--
4385	236	1.93	0.108	--	--	--	--
4386	236	3.09	0.158	--	--	--	--
4387	236	10.90	0.552	--	--	--	--
4388	236	0.69	0.028	--	--	--	--
4389	236	3.88	0.112	--	--	--	--
4390	236	3.97	0.150	--	--	--	--
4391	236	0.69	0.028	--	--	--	--
4392	236	0.09	0.002	--	--	--	--

.....
Registered Assayer, Province of British Columbia

VOI rev. 4/85

ACME ANALYTICAL LABORATORY LTD.

852 E. HASTINGS, VANCOUVER B.C.

PH: (604) 253-3158 COMPUTER LINE: 251-1011

DATE RECEIVED OCT 15 1985

DATE REPORTS MAILED

ASSAY CERTIFICATE

SAMPLE TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH.

AG** AND AU** BY FIRE ASSAY

ASSAYER: Dean Toye DEAN TOYE OR TOM SAUNDY, CERTIFIED B.C. ASSAYER

OMNI-RESOURCES PROJECT 105D-2(01)

FILE# 85-2798A

PAGE# 1

SAMPLE	Ag** oz/t	Au** oz/t
4393	5.07	.074
4394	.15	.001
4395	.08	.001
4396	.17	.001
4397	6.76	.056
4398	4.49	.083
4399	.32	.003
4400	.06	.001

DOH 85-20

ACME ANALYTICAL LABORATORIES LTD.
352 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: OCT 16 1985

DATE REPORT MAILED: *Oct 23/85*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

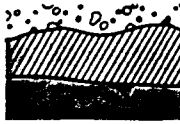
ASSAYER: *A. Toye* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D-2(01) FILE # 85-2826A PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
4401	.18	.001
4402	.23	.001
4403	.65	.026
4404	.12	.020
4405	.38	.001
4406	.30	.003
4407	.10	.001
4408	.45	.005
4409	1.21	.017
4410	.02	.001
✓ 4411	.02	.001
4412	.04	.001
4413	.09	.001
4414	.09	.001
4415	.65	.006
4416	102.55	.730
4417	7.82	.206
4418	4.44	.038
4419	20.59	.425
4420	4.22	.026
4421	.82	.005
4422	.60	.001
4423	.50	.001
4424	.27	.001

DDH 85-20

DDH 85-21



BONDAR-CLEGG

Certificate
of Analysis

REPORT: 425-3460

PROJECT: NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Ag OPT	Pb PCT	Zn PCT
R2 4428		0.030	19.62	0.57	0.68

- 85-22

ACME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 DATA LINE 251-1011

DATE RECEIVED: OCT 21 1985

DATE REPORT MAILED: Oct 25/85

GEOCHEMICAL ICP ANALYSIS

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU* ANALYSIS BY AA FROM 10 GRAM SAMPLE.

ASSAYER: *D. J. J.* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT - 105D-2(01) FILE # 85-2868 PAGE 1

SAMPLE#	Pb PPM	Zn PPM	Ag PPM	As PPM	Sb PPM	Au* PPB
4425	1520	123	19.6	30	2	14
4426	638	5582	28.6	11	2	8
4427	445	496	7.2	16	3	6
4431	16	95	.3	36	2	2
4432	15	107	.1	9	2	1
4433	28	41	.1	4	2	1
4434	25	20	.1	2	2	1
4435	8	12	.1	2	3	1
4436	434	619	1.3	11	2	4
4437	19	76	.2	30	2	3
STD C/AU-0.5	39	135	7.6	40	15	490

PDH 85-22

SCME ANALYTICAL LABORATORIES LTD.
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6
PHONE 253-3158 TELEX 04-53124

DATE RECEIVED: OCT 24 1985

DATE REPORT MAILED: *Oct 28/85*

ASSAY CERTIFICATE

SAMPLE TYPE: CORES AU** AND AG** BY FIRE ASSAY

ASSAYER: *10. J. J. J.* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES FILE # 85-2909

PAGE 1

SAMPLE#	Ag** OZ/T	Au** OZ/T
4443	.40	.001
4444	.20	.001
4445	.10	.001
4446	.12	.001
4447	.02	.001
4448	.03	.001
4449	.02	.001
4450	.01	.001
4451	.02	.001
4452	.01	.001
4453	.03	.001
4454	.02	.001
4455	.01	.001
4456	.01	.001
4457	.01	.001

00485-23

Rec Nov. 4/85

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE 253-3158

DATA LINE 251-1011

ASSAY CERTIFICATE

.500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO₃-H₂O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.
THIS LEACH IS PARTIAL FOR MN.FE.CA.P.CR.MG.BA.TI.B.AL.NA.K.W.SI.ZR.CE.SN.Y.NB AND TA. AU DETECTION LIMIT BY ICP IS 3 PPM.
- SAMPLE TYPE: CORE AU** BY FIRE ASSAY

DATE RECEIVED: OCT 21 1985 DATE REPORT MAILED: *Oct 29/85* ASSAYER: *D. J. J.* DEAN TOYE OR TOM SAUNDY. CERTIFIED B.C. ASSAYER

OMNI RESOURCES PROJECT -105D-2(01) FILE # 85-2869A

PAGE 1

SAMPLE#	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Ag#	Au#
	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	OZ/T	OZ/T
4438	2	5	52	55	.1	4	1	643	1.03	40	5	ND	3	129	1	8	6	10	21.18	.22	8	7	.09	8	.05	14	.82	.01	.01	1	.01	.001
4439	3	2	301	256	2.3	4	1	1967	.83	139	5	ND	1	373	2	12	4	5	26.79	.32	8	7	.17	12	.04	12	.42	.01	.05	9	.09	.001
4440	15	128	9327	6735	271.3	13	7	7140	2.18	459	5	ND	2	81	114	214	2	8	5.69	.87	5	6	.27	31	.03	2	.56	.01	.07	1	8.16	.017
4441	14	73	1304	10530	183.4	12	7	26736	4.04	446	5	ND	4	305	176	114	2	20	15.01	.18	7	10	1.05	16	.05	2	1.39	.01	.05	3	6.13	.019
4442	1	5	79	89	1.9	3	1	484	.40	18	5	ND	3	57	1	4	2	6	20.57	.15	6	7	.03	29	.03	4	.47	.02	.02	1	.09	.001
STD C	20	58	41	136	7.2	68	29	1169	3.97	38	18	8	34	48	18	15	21	59	.47	.15	39	58	.88	180	.08	37	1.72	.06	.11	11	-	-

✓ Assay required for correct result

ACME ANALYTICAL LABORATORY LTD.

852 E. HASTINGS, VANCOUVER B.C.

PH: (604) 253-3158 COMPUTER LINE: 251-1011

DATE RECEIVED OCT 30 1985

DATE REPORTS MAILED

Nov. 7/85

ASSAY CERTIFICATE

SAMPLE TYPE : CORE - CRUSHED AND PULVERIZED TO -100 MESH.

AG** AND AU** BY FIRE ASSAY

ASSAYER

V. Saundry

DEAN TOYE OR TOM SAUNDY, CERTIFIED B.C. ASSAYER

DMNI RESOURCES FILE# 85-2978A

PAGE# 1

SAMPLE	Ag** oz/t	Au** oz/t
4458 [✓]	.01	.001
4459 [✓]	.26	.001
4460 [✓]	.01	.001
4461 [✓]	.01	.001
4462 [✓]	.01	.001
4463 [✓]	.01	.001
4464 [✓]	.01	.001

Int sample #237

DDH 85-23

6725

0.68%

10530