

RVK Sulphurets 1993 samples - Newhawk Property

June 2009
803637

Lithochem Sample Number	Easting	Northing	RVK Sample Number
104B949001			BLIND DUPLICATE
104B949002	425730	6261680	KQ-93-49A
104B949003	425640	6261680	KQ-93-49B
104B949004	425390	6261620	KQ-93-49C
104B949005	425180	6261580	KQ-93-49D
104B949006	425050	6261540	KQ-93-49E
104B949007	425030	6261410	KQ-93-49F
104B949008			CONTROL REFERENCE
104B949009	425990	6261290	KQ-93-50A
104B949010	425940	6261230	KQ-93-50B
104B949011	425800	6261120	KQ-93-51A
104B949012	425730	6261080	KQ-93-51B
104B949013	425630	6260990	KQ-93-51C
104B949014	425540	6260970	KQ-93-51D
104B949015	425460	6260940	KQ-93-51E
104B949016	425390	6260910	KQ-93-51F
104B949017	424220	6260820	KQ-93-52A
104B949018	424100	6260740	KQ-93-52B
104B949019	424000	6260680	KQ-93-52C
104B949020	423970	6260630	KQ-93-52D
104B949021			BLIND DUPLICATE
104B949022			KQ-93-86A
104B949023			KQ-93-56B
104B 949024			KQ-93-56C
104B 949025	423850	6264470	KQ-93-57A
104B 949026	423970	6264610	KQ-93-57B
104B 949027	423970	6264620	KQ-93-57C
104B 949028	423890	6264730	KQ-93-57D
104B 949029	423900	6264870	KQ-93-57E
104B 949030	423960	6264940	KQ-93-57F
104B 949031	423930	6265000	KQ-93-57G
104B 949032			CONTROL REFERENCE 5502
104B 949033	425990	6263560	KQ-93-82A
104B 949034	425910	6263690	KQ-93-82B
104B 949035	425800	6263850	KQ-93-82C
104B 949036	425490	6264040	KQ-93-82D
104B 949037	425670	6266370	KQ-93-82E
104B 949038	425700	6264670	KQ-93-83A
104B 949039	425690	6264700	KQ-93-83B
104B 949040	425790	6264920	KQ-93-83C
104B 949041			BLIND DUPLICATE 104B 849052
104B 949042	425620	6265460	KQ-93-83E
104B 949043	425580	6265580	KQ-93-83F
104B 949044	425020	6264370	KQ-93-84A
104B 949045	424780	6264430	KQ-93-84B
104B 949046	424740	6264480	KQ-93-84C
104B949047	424640	6264610	KQ-93-84D
104B949048	424450	6264620	KQ-93-84E
104B949049	424310	6264600	KQ-93-85A
104B949050	424270	6264660	KQ-93-85B
104B949051	424080	6264680	KQ-93-85C

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104B949052	424060	6264700	KQ-93-85D
104B949053	424070	6264810	KQ-93-85E
104B949054	424080	6264860	KQ-93-85F
104B949055	424090	6264905	KQ-93-85G
104B949056	424040	6264930	KQ-93-85H
104B949057			CONTROL REFERENCE
104B949058			KQ-93-88A
104B949059			KQ-93-89A
104B949060			KQ-93-89B
104B949061			BLIND DUPLICATE
104B949062			KQ-93-89C
104B949063			KQ-93-90A
104B949064			KQ-93-90B
104B949065			KQ-93-90C
104B949068	424400	6261870	KQ-93-96A
104B949067	424320	6261690	KQ-93-96B
104B949068	424070	6261420	KQ-93-96C
104B949069	423890	6261390	KQ-93-96D
104B949070	423820	6261330	KQ-93-97A
104B949071	423730	6261290	KQ-93-97B
104B949072	423690	6261290	KQ-93-97C
104B949073	423680	6261300	KQ-93-97D
104B949074			KQ-93-98D
104B949075			KQ-93-98E
104B949076			KQ-93-98F
104B949077			KQ-93-99A
104B949078			KQ-93-99B
104B949079			CONTROL REFERENCE

1993
 RVK Placer Dome Samples - Placer Dome Property June 2007

Lithochem Sample Number	Easting	Northing	RVK Sample Number
104B949080	423560	6263070	KQ-93-47A
104B949081			BLIND DUPLICATE 104B 949094
104B949082	423880	6262820	KQ-93-48A
104B949083	423790	6262700	KQ-93-48B
104B949084	423740	6262740	KQ-93-48C
104B949085	423670	6262790	KQ-93-48D
104B949086	423560	6262770	KQ-93-48E
104N949087	423350	6262690	KQ-93-48F
104B949088	423340	6262710	KQ-93-48G
104B949089	423320	6262720	KQ-93-48H
104B949090			CONTROL REFERENCE SS01
1094949091	423820	6263110	KQ-93-53A
104B949092	423480	6262970	KQ-93-54A
104B949083	423440	6262890	KQ-93-54B
104B949094			KQ-93-54C
104B949095			KQ-93-54D
104B949096			KQ-93-54E
104B949097			KQ-93-54F
104B949088			KQ-93-54G
104B949099			KQ-93-55A
104B949100			KQ-93-55B
104B949101			BLIND DUPLICATE 104B949115
104B949102			KQ-93-55C
104B949103			KQ-93-55D
104B949104	423370	6263220	KQ-93-58A
104B949105	423310	6263260	KQ-93-58B
104B949106	423330	6263310	KQ-93-58C
104B949107	423350	6263560	KQ-93-59A
104B949108	423380	6263600	KQ-93-59B
104B949109	423370	6263800	KQ-93-60A
104B949110	423520	6263940	KQ-93-60B
104B949111	423490	6264310	KQ-93-60C
104B949112	423480	6264320	KQ-93-60D
104B949113	423410	6264530	KQ-93-60E
104B949114	423410	6264585	KQ-93-60F
104B949115	423420	6264650	KQ-93-60G
104B949116	423460	6264820	KQ-93-60H
104B949117	423450	6264870	KQ-93-60I
104B949118	423510	6264880	KQ-93-60J
104B949119			CONTROL REFERENCE SS02
104B949120	423460	6264910	KQ-93-60K
104B949121			BLIND DUPLICATE 104B949125
104B949122	423480	6264910	KQ-93-60L
104B949123	423730	6266550	KQ-93-64A
104B949124	423700	6266460	KQ-93-64B
104B949125	423590	6266420	KQ-93-64C
104B949126	423560	6266380	KQ-93-64D
104B949127	423510	6266390	KQ-93-64E
104B949128	423200	6266270	KQ-93-65A
104B949129	423160	6266240	KQ-93-65B
104B949130	423190	6266200	KQ-93-65C

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1993
RVK Placer Dome Samples - Placer Dome Property

104B949131	423190	6266190	KQ-93-65D
104B949132	423160	6266160	KQ-93-65E
104B949133	423130	6266030	KQ-93-65F
104B949134	423150	6265960	KQ-93-65G
104B949135	423190	6265930	KQ-93-65H
104B949136	423240	6265920	KQ-93-65I
104B949137	423260	6265870	KQ-93-65J
104B949138	423170	6265760	KQ-93-65K
104B949139	424200	6266610	KQ-93-68A
104B949140	424260	6266550	KQ-93-68B
104B949141			CONTROL REFERENCE SS01
104B949142	424230	6266500	KQ-93-68C
104B949143	424240	6266470	KQ-93-68D
104B949144	424160	6266400	KQ-93-68E
104B949145	424080	6266330	KQ-93-68F
104B949146	424020	6266290	KQ-93-68G
104B949147	423900	6266210	KQ-93-68H
104B949148			CONTROL REFERENCE SS02
104B949149	423870	6266210	KQ-93-69A
104B949150	423740	6266140	KQ-93-69B
104B949151	423640	6266120	KQ-93-69C
104B949152	423510	6265900	KQ-93-69D
104B949153	423510	6265890	KQ-93-69E
104B949154			KQ-93-70A
104B949155			KQ-93-70B
104B949156			KQ-93-70C
104B949157			KQ-93-70D
104B949158	422990	6263700	KQ-93-71A
104B949159	422940	6263710	KQ-93-71B
104B949160	422930	6263810	KQ-93-71C
104B949161			BLIND DUPLICATE 104B949144
104B949162	422930	6263840	KQ-93-71D
104B949163	422960	6263880	KQ-93-71E
104B949164	423100	6263860	KQ-93-72A
104B949165	423090	6263950	KQ-93-72B
104B949166	423000	6264320	KQ-93-73A
104B949167	422990	6264410	KQ-93-73B
104B949168	422980	6264500	KQ-93-73C
104B949169	422950	6264520	KQ-93-73D
104B949171	423100	6264740	KQ-93-73F
104B949172	423100	6264810	KQ-93-74A
104B949173	423100	6264840	KQ-93-74B
104B949174	423180	6264870	KQ-93-74C
104B949175			KQ-93-74D
104B949176			KQ-93-74E
104B949177			CONTROL REFERENCE SS01
104B949173	422550	6264070	KQ-93-91A
104B949179	422560	6264180	KQ-93-91B
104B949180	422510	6264400	KQ-93-91C
104B949181			BLIND DUPLICATE 104B949166
104B949162	422380	6264450	KQ-93-91D
104B949183	422170	6265000	KQ-93-92A

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RVK Placer Dome Samples - Placer Dome Property

104B949184	421820	6264930	KQ-93-92B
104B949185	421750	6264960	KQ-93-92C
104B949186	421610	6264880	KQ-93-92D
104B949197	421610	6265070	KQ-93-92E
104B949188	422760	6265840	KQ-93-95A
104B949189	422700	6265775	KQ-93-95B
104B949190	422560	6265710	KQ-93-95C
104B949191	422400	6265720	KQ-93-95D
104B949192	422350	6265610	KQ-93-95E
104B949193	422260	6265520	KQ-93-95F
104B949194	422250	6265470	KQ-93-95G
104B949195			CONTROL REFERENCE SS02
104B949196			KQ-93-98A
104B949197			KQ-93-98B
104B949198			KQ-93-98C
104B949199			KQ-93-100A
104B949200			KQ-93-100B
104B949201			BLIND DUPLICATE 104B9216
104B949202			KQ-93-100C
104B949203			KQ-93-101A
104B949204			KQ-93-101B
104B949205			KQ-93-101C
104B949206			KQ-93-101D
104B949207			KQ-93-102A
104B949208			KQ-93-102B
104B949209			KQ-93-102C
104B949210			KQ-93-103A
104B949211			KQ-93-103B
104B949212			KQ-93-103C
104B949213			KQ-93-104A
104B949214			CONTROL REFERENCE SS01
104B949215			KQ-93-105A
104B949216			KQ-93-105B
104B949217			KQ-93-105C
104B949218			KQ-93-105D
104B949219			KQ-93-105E
104B949220			KQ-93-005
104B949221			KQ-93-006
104B949222			KQ-93-007

Sulphurets 1993 Lithochemistry Samples

KQ-93-47A
 48A
 48B
 48C Placer
 48D Dome
 48E
 48F
 48G
 48H (mal.)
 49A
 49B
 49C
 49D
 49E
 49F
 50A
 50B Newhawk
 51A
 51B
 51C
 51D
 51E
 51F
 52A
 52B
 52C
 52D
 53A
 54A Placer
 54B
 54C Dome
 54D

KQ-93-54E
 54F
 54G Placer
 55A Dome
 55B (mal.)
 55C
 55D
 56A
 56B
 56C
 57A Newhawk
 57B
 57C
 57D
 57E
 57F
 58A
 58B
 58C
 59A
 59B
 60A
 60B
 60C Placer
 60D Dome
 60E
 60F
 60G
 60H
 60I
 60J
 60K 60L

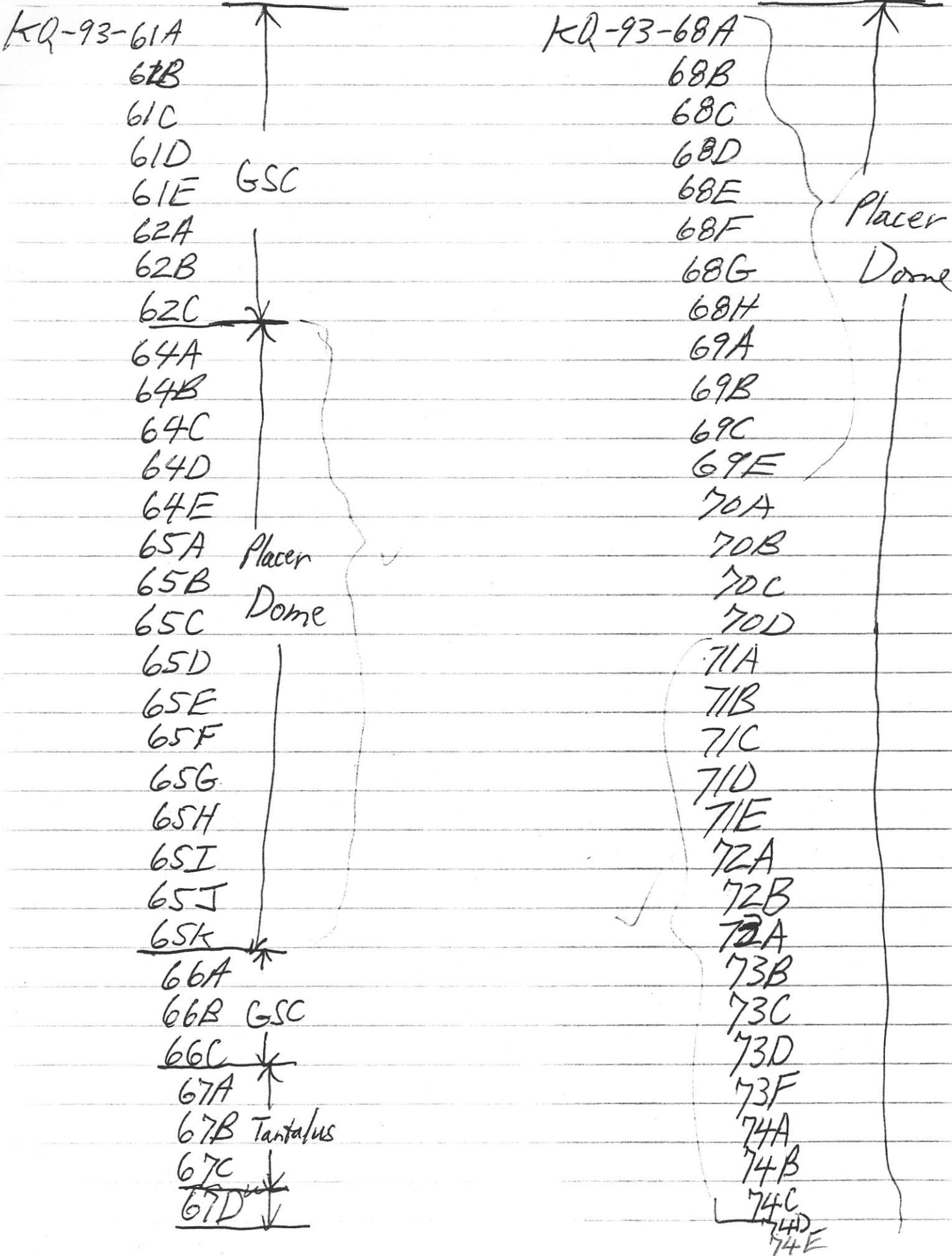
KQ-93-61A
 61B
 61C
 61D
 61E GSC
 62A
 62B
 62C
 64A
 64B
 64C
 64D
 64E
 65A Placer
 65B Dome
 65C
 65D
 65E
 65F
 65G
 65H
 65I
 65J
 65K
 66A
 66B GSC
 66C
 67A
 67B Tantalus
 67C
 67D

KQ-93-68A
 68B
 68C
 68D
 68E
 68F
 68G
 68H
 69A
 69B
 69C
 69E
 70A
 70B
 70C
 70D
 71A
 71B
 71C
 71D
 71E
 72A
 72B
 72A
 73B
 73C
 73D
 73F
 74A
 74B
 74C
 74D
 74E

Placer
 Dome

GSC

Placer
 Dome



Salpharets 1993 Samples

3

KQ-93-75A

75B

75C

75D

75E

75F

76A

76B

76C

77A

77B

77C

77D

77E

77F

77G

78A

78B

78C

78D

78E

79A

79B

80A

80B

80C

81A

81B

81C

Tantalus
(GSC?)

GSC
(Millar)

KQ-93-82A

82B

82C

82D

82E

83A

83B

83C

83D

83E

83F

84A

84B

84C

84D

84E

85A

85B

85C

85D

85E

85F

85G

85H

86A

86B

87A

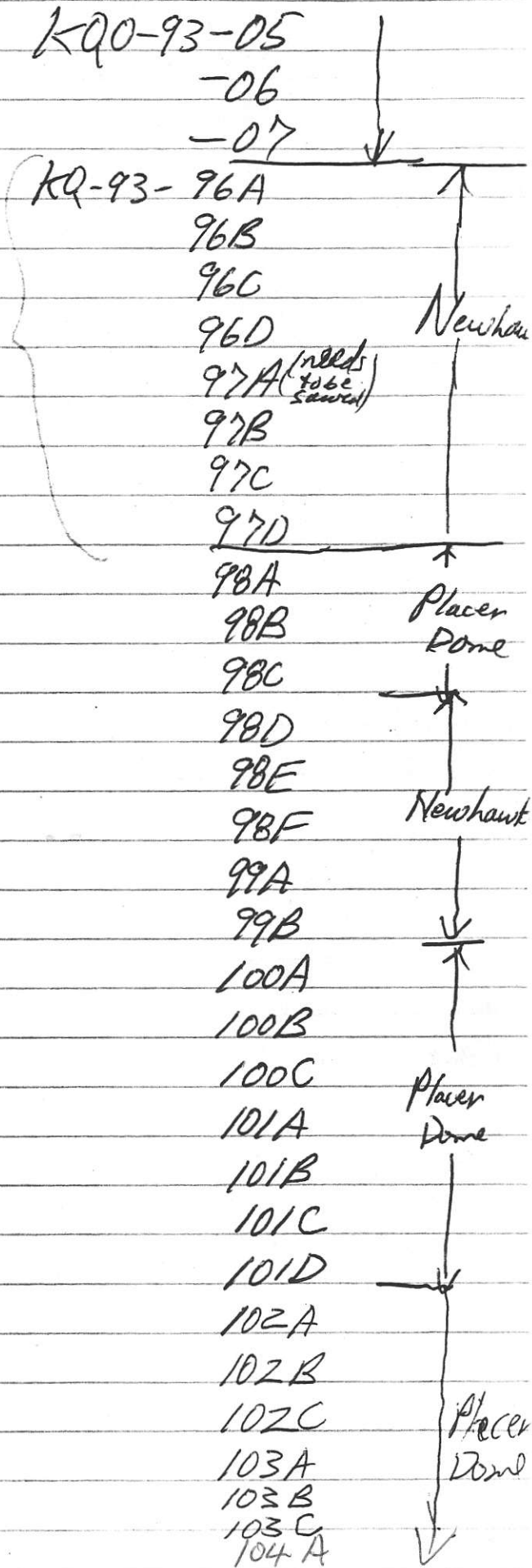
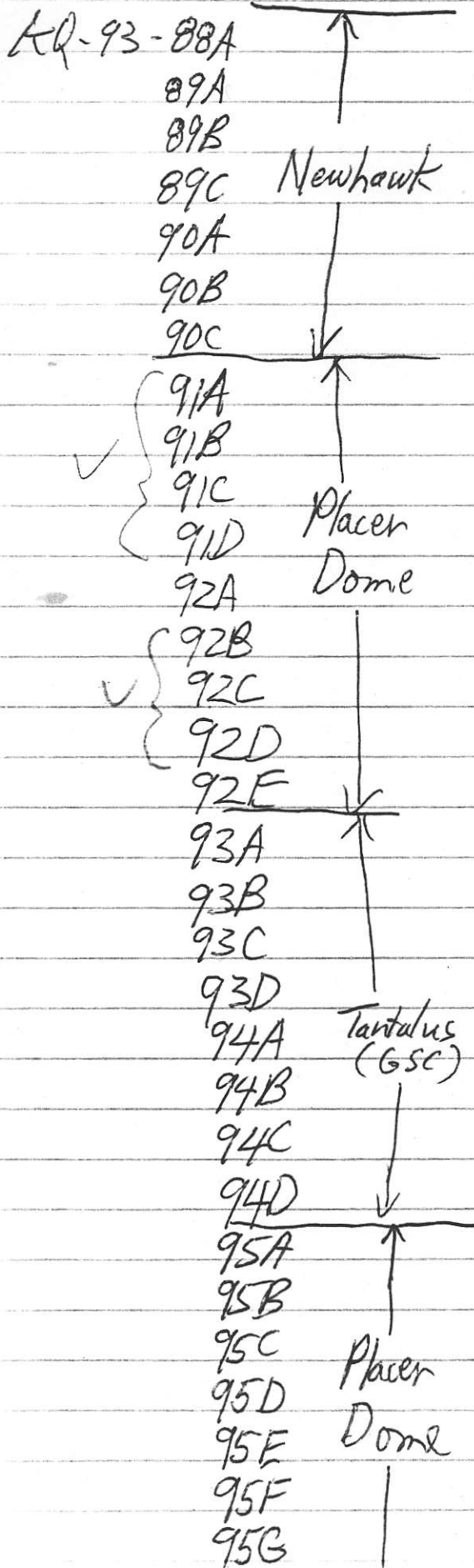
87B

87C

Newhawk

GSC

Sulphurets 1993 Samples



Sulphurets 1993 Samples
5

KQ-93-105A	↑
105B	Placer
105C	Dome
105D	
105E	↓

Sulphurets Samples 1993

UTM COORDINATES

Easting Northing

KQ-93-47A	423560	6263070	KQ-93-54E		
48A	423880	6262820	54F		
48B	423790	6262700	54G		
48C	423740	6262740	55A		
48D	423670	6262790	55B		
48E	423560	6262770	55C		
48F	423350	6262690	55D		
48G	423340	6262710	56A		
48H	423320	6262720	56B		
KQ-93-49A	425730	6261680	56C		
49B	425640	6261680	57A	423850	6264470
49C	425390	6261620	57B	423970	6264610
49D	425190	6261580	57C	423970	6264620
49E	425050	6261540	57D	423890	6264730
49F	425030	6261410	57E	423900	6264870
50A	425990	6261290	57F	423960	6264940
50B	425940	6261230	57G	423930	6265000
51A	425800	6261120	58A	423370	6263220
51B	425730	6261080	58B	423310	6263260
51C	425630	6260990	58C	423330	6263310
51D	425540	6260970	59A	423350	6263560
51E	425460	6260940	59B	423380	6263600
51F	425390	6260910	60A	423370	6263800
52A	424220	6260820	60B	423520	6263940
52B	424100	6260740	60C	423490	6264310
52C	424000	6260680	60D	423480	6264320
52D	423970	6260630	60E	423410	6264530
53A	423820	6263110	60F	423410	6264585
54A	423480	6262970	60G	423420	6264650
54B	423440	6262890	60H	423460	6264820
54C			60J	423450	6264870
54D			60J	423510	6264000

Sulphureti Samples 1993

KQ-93-60K 423460 6264910
60L 423480 6264910

UTM

2

61A			KQ-93-68A	424 200	6266 610
			68B	424 260	6266 550
			68C	424 230	6266 500
			68D	424 240	6266 470
			68E	424 160	6266 400
			68F	424 080	6266 330
			68G	424 020	6266 290
			68H	423 900	6266 210
KQ-93-64A	423 730	6266 550	69A	423 870	6266 210
64B	423 700	6266 460	69B	423 740	6266 140
64C	423 590	6266 420	69C	423 640	6266 120
64D	423 560	6266 380	69D	423 510	6265 900
64E	423 510	6266 390	69E	423 510	6265 890
65A	423 200	6266 270	70A		
65B	423 160	6266 240	70B		
65C	423 190	6266 200	70C		
65D	423 190	6266 190	70D		
65E	423 160	6266 160	71A	422 990	6263 700
65F	423 130	6266 030	71B	422 940	6263 710
65G	423 150	6265 960	71C	422 930	6263 810
65H	423 190	6265 930 ⁹³⁸	71D	422 930	6263 840
65I	423 240	6265 970	71E	422 960	6263 880
65J	423 260	6265 870	72A	423 100	6263 860
65K	423 170	6265 760	72B	423 090	6263 950
			73A	423 000	6264 320
			73B	422 990	6264 410
			73C	422 980	6264 500
			73D	422 950	6264 520
			73E	423 100	6264 720
			73F	423 100	6264 740
			74A	423 100	6264 810
			74B	423 100	6264 840

Sulphurets Samples 1993

KQ-93-74C 42380 6264870
 KQ-93-74D
 KQ-93-74E

3

KQ-93-82A 425990 6263560

82B 425910 6263690

82C 425800 6263850

82D 425490 6264040

82E 425~~670~~ 6264370

83A 425700 6264670

83B 425690 6264700

83C 425790 6264920

83D 425800 6265160

83E 425620 6265460

83F 425580 6265580

KQ-93-84A 425020 6264370

84B 424780 6264430

84C 424740 6264490

84D 424640 6264610

84E 424450 6264620

85A 424310 6264600

85B 424270 6264660

85C 424080 6264680

85D 424060 6264700

85E 424070 6264810

85F 424080 6264860

85G 424090 6264905

85H 424040 6264930

Sulphurets Samples 1993
UTM

			KQ-93-96A	424400	6261870
			96B	424320	6261690
KQ-93-91A	422550	6264070	96C	424070	6261420
91B	422560	6264180	96D	423890	6261390
91C	422590	6264400	97A	423820	6261330
91D	422380	6264450	97B	423730	6261290
92A	422170	6265000	97C	423690	6261290
92B	421820	6264930	97D	423680	6261300
92C	421750	6264960			
92D	421610	6264880			
92E	421610	6265070			

95A	422760	6265840
95B	422700	6265775
95C	422560	6265710
95D	422400	6265720
95E	422350	6265610
95F	422260	6265520
95G	422250	6265470

1986

KQ-86-88A	423550	6265700
88B	423520	6265710
89A	423450	6265780
89B	423400	6265740
89E	423380	6265730
90A	423290	6265790
90B	423270	6265770
90C	423260	6265780
90D	423250	6265790
91A	423160	6265650
91B	423130	6265620
91C	423150	6265650
92A	423050	6265590
92B	423040	6265600
92C	423020	6265580
92D	422980	6265600
92F	423070	6265610
92G	422980	6265540
92H	422950	6265520
93A	422910	6265440
93B	422920	6265480
93C	422930	6265450
93D	422930	6265410
93E	422940	6265390
94	422950	6265360
95	423000	6265330
96A	422570	6265210
96B	422550	6265200
96C	422530	6265220
96D	422560	6265240
97	422270	6265260

Sulphurets Samples 1788/89
UTM COORDINATES

KQ-88-72A	422650	6263720	KQ-89-72A	422260	6264650
72B	422670	6263810	72B	422190	6264780
72C	422650	6264020	72C	422170	6264880
72D	422750	6264150	73A	422040	6264920
72E	422840	6264085	73B	422030	6264940
72F	422950	6264120	73C	421960	6264940
72G	422920	6264150	73D	421970	6264960
73A	422900	6264280			
73B	422900	6264370			
73C	422980	6264410			
73D	423160	6264450			

KQ-88-57A	423000	6266160
57B	423010	6266030
57C	423040	6265950
57D	422890	6265890
57E	422710	6265930
58A	422280	6265880
58B	422200	6265840
58C	422100	6265780
58D	421930	6265590
59A	421940	6265520
59B	421920	6265490

Blues

KEY TO:

- (1) CROSS REFERENCE BETWEEN KQ-93 AND 104B 94 NUMBERS
- (2) BLIND DUPLICATES
- (3) CONTROL REFERENCES (SS01 - SS02)

ATTACHED.

Rec.
31/5/94

- Rec'd 26 MAY 94

REQUISITION FOR INTERNAL
DEMANDE DE SERVICES INT

020-94

AA: Pb	SIGNATURE	DATE
CHM: St Coat Haut FeO		
DID: F CI St		
IRPES: TRI		
ICPMS:		
XRF: WDSIF		
CTB:		
OTMB:		

Purpose for which required/Utilisation: Gold in B.C.
litho geochemistry Stewart-ISKUT study
with R V Kirkham.

Work description/Description des travaux: 79 Samples Total.
ICP traces
XRF, whole Rock Ba, Sr, Rb, Nb, Zr
DID: F, CI, S
Si, CO₂, H₂O, FeO, Pb(mix)

Special instructions/Instructions particulières:
- 104B 94 90001 - 9079 - Blind Dupst CR's to be
added - after labels of 104B = KQ in series is
created!
Newhawk Samples

Services available from/Service offert par: P. Belanger

Deliver to/Livrer à: S. Ballantine
 Requested by/Demandé par: S. Ballantine
 Div. or/ou Section: MRDA
 Date required/Demander pour le: June
 Telephone/Téléphone: 9954832 Date: May 26/94
 Project No./N° du projet: 740021

N.B. Be specific on the type of services required; include a sketch if necessary./ Four-
 nir des précisions sur le type de service requis; joindre un dessin si nécessaire

DEMANDE DE SERVICES INTERNES

GEOLOGICAL SURVEY OF CANADA COMMISSION GEOLOGIQUE DU CANADA	SIGNATURE	DATE
Director General/Directeur général		
Division Director/Directeur de division		
Admin. Officer/Administrateur		
Building Maintenance/Entretien		
<i>Ballantyne</i>		

Purpose for which required/Utilisation: *Lithogedon Amy 79 samples*

Work description/Description des travaux:

*Crush and grind rock samples
79 samples Newhamke
2 vials each rock*

Special instructions/Instructions particulières:

*Insert control references
and use 104B of sample numbers*

Services available from: *R. Delabrio - P. Laverge*
Service offert par:

104B-KQ-93

Analytical Services Information Sheets/Requête d'analyse - Documentation

Geologist/Géologue: R. V. K. KIRKHAM ¹² NEW HAWK RUK-93-TRAV
 Project No./N° du projet: 13 ¹⁸ Submitted/Soumis:
 Report No./N° du rapport: 020-94 ¹⁹ ²⁴ Received/Reçu: 05.26.94
 No. of samples/Nombre d'échantillons: 23 / 79 Completed/Complété:

Chemical Type/Composition type

- A - Acid Silicate/Roche silicatée acide
- B - Basic Silicate/Roche silicatée basique
- C - Carbonate/Carbonate
- I - Iron Formation/Roche ferrifère
- M - Mineral/Minéral
- O - Organic/Organique
- P - Phosphate/Phosphate
- S - Sulfide/Sulfure
- U - Ultrabasic/Ultrabasique
- V - Copper Present/Présence du cuivre
- W - U, Th Present/Présence de U, Th
- X - Unknown/Inconnu

Sample No./N° d'échantillon													Type	Lab. No. No du labo.				Location/Localisation ZONE - EASTING OR LAT./ABSCISSE OU LAT/ NORTHING OR LONG./ORDONNÉE OU LONG						NTS SNRC			Comments - Description/Remarques - Descriptions									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	
1.04B 949001													(1)														BLIND, DUPLICATE, 104B 949012									
1.04B 949002													-														KQ-93-49A ✓									
1.04B 949003													-														KQ-93-49B ✓									
1.04B 949004													-														KQ-93-49C ✓									
1.04B 949005													-														KQ-93-49D ✓									
1.04B 949006													-														KQ-93-49E ✓									
1.04B 949007													-														KQ-93-49F ✓									
1.04B 949008													-														CONTROL REFERENCE 5501									
1.04B 949009													-														KQ-93-50A ✓									
1.04B 949010													-														KQ-93-50B ✓									
1.04B 949011													(2)														KQ-93-51A ✓									
1.04B 949012													-														KQ-93-51B ✓									
1.04B 949013													-														KQ-93-51C ✓									
1.04B 949014													-														KQ-93-51D ✓									
1.04B 949015													-														KQ-93-51E ✓									
1.04B 949016													-														KQ-93-51F ✓									
1.04B 949017													-														KQ-93-52A ✓									
1.04B 949018													-														KQ-93-52B ✓									
1.04B 949019													-														KQ-93-52C ✓									
1.04B 949020													-														KQ-93-52D ✓									
1.04B 949021													(3)														BLIND, DUPLICATE, 104B 949031									
1.04B 949022													-														KQ-93-56A ✓									
1.04B 949023													-														KQ-93-56B ✓									

Analytical Services Information Sheets/Requête d'analyse - Documentation

2

Chemical Type/Composition type

Geologist/Géologue R.V.K. KIRKHAM ¹² NEW HAWK RVK-93-TRAV

Project No./N° du projet 13 Submitted/Soumis:

Report No./N° du rapport 19 24 Received/Reçu:

No. of samples/Nombre d'échantillons 23 / 79 Completed/Complété:

- (A) Acid Silicate/Roche silicatée acide
- B - Basic Silicate/Roche silicatée basique
- C - Carbonate/Carbonate
- I - Iron Formation/Roche ferrifère
- (M) Mineral/Minéral
- O - Organic/Organique
- P - Phosphate/Phosphate
- (S) Sulfide/Sulfure
- U - Ultrabasic/Ultrabasique
- (V) Copper Present/Présence du cuivre
- W - U, Th Present/Présence de U, Th
- X - Unknown/Inconnu

Sample No./N° d'échantillon												Type	Lab. No. N° du labo.		Location/Localisation ZONE - EASTING OR LAT./ABSCISSE OU LAT./ NORTHING OR LONG/ORDONNÉE OU LONG					NTS SNRC				Comments - Description/Remarques - Descriptions	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	20	25	26	32	33	35	36	
1	104B	949024																							KQ-93-56C ✓
2	104B	949025																							KQ-93-57A ✓
3	104B	949026																							KQ-93-57B ✓
4	104B	949027																							KQ-93-57C ✓
5	104B	949028																							KQ-93-57D ✓
6	104B	949029																							KQ-93-57E ✓
7	104B	949030																							KQ-93-57F ✓
8	104B	949031										(4)													KQ-93-57G ✓
9	104B	949032																							CONTROL REFERENCE SS02
10	104B	949033																							KQ-93-82A ✓
11	104B	949034																							KQ-93-82B ✓
12	104B	949035																							KQ-93-82C ✓
13	104B	949036																							KQ-93-82D ✓
14	104B	949037																							KQ-93-82E ✓
15	104B	949038																							KQ-93-83A ✓
16	104B	949039																							KQ-93-83B ✓
17	104B	949040																							KQ-93-83C ✓
18	104B	949041										(5)													BILINDI DUPLICATE 104B 949041
19	104B	949042																							KQ-93-83E ✓
20	104B	949043																							KQ-93-83F ✓
21	104B	949044																							KQ-93-84A ✓
22	104B	949045																							KQ-93-84B ✓
23	104B	949046																							KQ-93-84C ✓

Analytical Services Information Sheets/Requête d'analyse - Documentation

Geologist/Géologue: **BALLANTINE**
 Project No./N° du projet: **790003**
 Report No./N° du rapport: _____
 Submitted/Soumis: **May 3/94**
 Received/Reçu: _____
 No. of samples/Nombre d'échantillons: **23/143**
 Completed/Complété: _____

Place Dome Samples

Kirkchan

Chemical Type/Composition type

- (A) Acid Silicate/Roche silicatée acide
- (B) Basic Silicate/Roche silicatée basique
- (C) Carbonate/Carbonate
- (I) Iron Formation/Roche ferrifère
- (M) Mineral/Minéral
- (O) Organic/Organique
- (P) Phosphate/Phosphate
- (S) Sulfide/Sulfure
- (U) Ultrabasic/Ultrabasique
- (V) Copper Present/Présence du cuivre
- (W) U, Th Present/Présence de U, Th
- (X) Unknown/Inconnu

1
2

Sample No./N° d'échantillon	Type	Lab. No. NO du labo.	Location/Localisation ZONE - EASTING OR LAT./ABSCISSE OU LAT./ NORTHING OR LONG/ORDONNÉE OU LONG	NTS SNRC	Comments - Description/Remarques - Descriptions
104B 949/103		214			KQ-93-55D
104B 949/104		215			KQ-93-58A
9/105		216			KQ-93-58B
9/106		217			KQ-93-58C
9/107		218			KQ-93-59A
9/108		219			KQ-93-59B
9/109		310			KQ-93-60A
9/110		311			KQ-93-60B
9/111		312			KQ-93-60C
9/112		313			KQ-93-60D
9/113		314			KQ-93-60E
9/114		315			KQ-93-60F
9/115		316			KQ-93-60G
9/116		317			KQ-93-60H
9/117		318			KQ-93-60I
9/118		317			KQ-93-60J
9/119		410			CONTROL REFERENCE 5902
9/120		411			KQ-93-60K
9/121		412			BLIND DUPLICATION 11014B 194911215
9/122		413			KQ-93-60L
9/123		414			KQ-93-64A
104B 949/124		415			KQ-93-64B
104B 949/125		416			KQ-93-64C

Geologist/Géologue **BALLANTYNE** 12
 Project No./N° du projet **740003** 18
 Report No./N° du rapport 19
 Submitted/Soumis **May 30/94** 24
 Received/Reçu:
 No. of samples/Nombre d'échantillons **23 / 143** Completed/Complété:

Placer Dome Samples

- Chemical Type/Composition type
- (A) Acid Silicate/Roche silicatée acide
 - (B) Basic Silicate/Roche silicatée basique
 - (C) Carbonate/Carbonate
 - (I) Iron Formation/Roche ferrifère
 - (M) Mineral/Minéral
 - (O) Organic/Organique
 - (P) Phosphate/Phosphate
 - (S) Sulfide/Sulfure
 - (U) Ultrabasic/Ultrabasique
 - (V) Copper Present/Présence du cuivre
 - (W) U, Th Present/Présence de U, Th
 - (X) Unknown/Inconnu

(3)

Sample No./N° d'échantillon	Type	Lab. No. / N° du labo.	Location/Localisation ZONE - EASTING OR LAT./ABSCISSE OU LAT./ NORTHING OR LONG./ORDONNÉE OU LONG	NTS SNRC	Comments - Description/Remarques - Descriptions
104B 949/126		147			KQ-93-64D
104B 949/127		48			KQ-93-64E
9/128		49			KQ-93-65A
9/129		50			KQ-93-65B
9/130		51			KQ-93-65C
9/131		52			KQ-93-65D
9/132		53			KQ-93-65E
9/133		54			KQ-93-65F
9/134		55			KQ-93-65G
9/135		56			KQ-93-65H
9/136		57			KQ-93-65I
9/137		58			KQ-93-65J
9/138		59			CONTROL REFERENCE KQ93 65K
9/139		160			KQ-93-68A
9/140		161			KQ-93-68B
9/141		162			BLIND DUPLICATE CONTROL REF. SS91
9/142		163			KQ-93-68C
9/143		164			KQ-93-68D
9/144		165			KQ-93-68E
9/145		166			KQ-93-68F
9/146		167			KQ-93-68G
104B 949/147		168			KQ-93-68H
104B 949/148		169			CONTROL REFERENCE SS02

NOT ON YOUR LIST BUT RECEIVED
 ✓ SO SUBSTITUTED IT FOR ONE OF YOUR DUPLICATES

CONTROL REF. SS91

CONTROL REFERENCE SS02

Geologist/Géologue B. ALLANTYNE ¹²

Project No./N° du projet 790003 ¹³ Submitted/Soumis Nov 30/94 ¹⁸

Report No./N° du rapport 143 ¹⁹ Received/Reçu: K. Lehan ²⁴

No. of samples/Nombre d'échantillons 23 / 143 Completed/Complété: 143

- A - Acid Silicate/Roche silicatée acide
- B - Basic Silicate/Roche silicatée basique
- C - Carbonate/Carbonate
- I - Iron Formation/Roche ferrifère
- M - Mineral/Minéral
- O - Organic/Organique
- P - Phosphate/Phosphate
- S - Sulfide/Sulfure
- U - Ultrabasic/Ultrabasique
- V - Copper Present/Présence du cuivre
- W - U, Th Present/Présence de U, Th
- X - Unknown/Inconnu

Sample No./N° d'échantillon	Type	Lab. No. N° du labo.	Location/Localisation ZONE - EASTING OR LAT./ABSCISSE OU LAT./ NORTHING OR LONG./ORDONNÉE OU LONG.	NTS SNRC	Comments - Description/Remarques - Descriptions
1 2 3 4 5 6 7 8 9 10 11 12	13	14 15 16 17	18 20 25 26	32 33 35 36	
104B 949149		710			KQ-93-69A
104B 949150		711			KQ-93-69B
9151		712			KQ-93-69C
9152		713			KQ-93-69D
9153		714			KQ-93-69E
9154		715			KQ-93-70A
9155		816			KQ-93-70B
9156		717			KQ-93-70C
9157		718			KQ-93-70D
9158		719			KQ-93-71A
9159		810			KQ-93-71B
9160		811			KQ-93-71C
9161		812			BLIND DUPLICATE 104B 949144
9162		813			KQ-93-71D
9163		814			KQ-93-71E
9164		815			KQ-93-72A
9165		816			KQ-93-72B
9166		817			KQ-93-73A
9167		818			KQ-93-73B
9168		819			KQ-93-73C
9169		910			KQ-93-73D
104B 949170		911			KQ-93-73E
104B 949171		912			KQ-93-73F

Geologist/Géologue: BALLANTYNE
 Project No./N° du projet: 740003
 Report No./N° du rapport: 19
 Submitted/Soumis: Mar 31/94
 Received/Reçu: Kirtchan
 No. of samples/Nombre d'échantillons: 23 / 143
 Completed/Complété:

Place Name Samples: Kirtchan
 Chemical Type/Composition type:
 A - Acid Silicate/Roche silicatée acide
 B - Basic Silicate/Roche silicatée basique
 C - Carbonate/Carbonate
 I - Iron Formation/Roche ferrifère
 M - Mineral/Minéral
 O - Organic/Organique
 P - Phosphate/Phosphate
 S - Sulfide/Sulfure
 U - Ultrabasic/Ultrabasique
 V - Copper Present/Présence du cuivre
 W - U, Th Present/Présence de U, Th
 X - Unknown/Inconnu

Sample No./N° d'échantillon	Type	Lab. No. N° du labo.	Location/Localisation ZONE - EASTING OR LAT./ABSCISSE OU LAT./ NORTHING OR LONG./ORDONNÉE OU LONG	NTS SNRC	Comments - Description/Remarques - Descriptions
LOHB 949172		9.3			KQ-93-74A
LOHB 949173		9.4			KQ-93-74B
9174		9.5			KQ-93-74C
9175		9.6			KQ-93-74D
9176		9.7			KQ-93-74E
9177		9.8			CONTROL REFERENCE
9178		9.9			KQ-93-91A
9179		11010			KQ-93-91B
9180		11011			KQ-93-91C
9181		11012			BLIND DUPLICATION 11014B 94911616
9182		11013			KQ-93-91D
9183		11014			KQ-93-92A
9184		11015			KQ-93-92B
9185		11016			KQ-93-92C
9186		11017			KQ-93-92D
9187		11018			KQ-93-92E
9188		11019			KQ-93-95A
9189		1110			KQ-93-95B
9190		1111			KQ-93-95C
9191		1112			KQ-93-95D
9192		1113			KQ-93-95E
LOB 949193		1114			KQ-93-95F
LOHB 949194		1115			KQ-93-95G

1
5

Analytical Services Information Sheets/Requête d'analyse - Documentation

Geologist/Géologue

BALLANTYNE

Project No./N° du projet

790013

Submitted/Soumis

[Signature]

Report No./N° du rapport

No. of samples/Nombre d'échantillons

23/143

Completed/Complété:

Chemical Type/Composition type

- (A) Acid Silicate/Roche silicatée acide
- B Basic Silicate/Roche silicatée basique
- C Carbonate/Carbonate
- (F) Iron Formation/Roche ferrifère
- (M) Mineral/Minéral
- O Organic/Organique
- P Phosphate/Phosphate
- (S) Sulfide/Sulfure
- U Ultrabasic/Ultrabasique
- (V) Copper Present/Présence du cuivre
- W - U, Th Present/Présence de U, Th
- X Unknown/Inconnu

1
6

Sample No./N° d'échantillon	Type	Lab. No. No du labo.	Location/Localisation ZONE - EASTING OR LAT./ABSCISSE OU LAT./ NORTHING OR LONG/ORDONNEE OU LONG	NTS SNRC	Comments - Description/Remarques - Descriptions
104B 949195		1116			CONTROL REFERENCE 2502
104B 949196		1117			KQ-93-98A
9197		1118			KQ-93-98B
9198		1119			KQ-93-98C
9199		1120			KQ-93-100A
9200		1121			KQ-93-100B
9201		1122			BLIND DUPLICATE 104B 949216
9202		1123			KQ-93-100C
9203		1124			KQ-93-101A
9204		1125			KQ-93-101B
9205		1126			KQ-93-101C
9206		1127			KQ-93-101D
9207		1128			KQ-93-102A
9208		1129			KQ-93-102B
9209		1130			KQ-93-102C
9210		1131			KQ-93-103A
9211		1132			KQ-93-103B
9212		1133			KQ-93-103C
9213		1134			KQ-93-104A
9214		1135			CONTROL REFERENCE 2501
9215		1136			KQ-93-105A
104B 949216		1137			KQ-93-105B
104B 949217		1138			KQ-93-105C

BEQUEREL LABORATORIES INC.

TORONTO , GOLD + 33 , OPTION 2
BATCH # T94-00144.0

08-11-94 10:27:18 INAA REPORT FOR :
GEOLOGICAL SURVEY OF CANADA
MAPSHEET : 104B SEQUENCE : 949001 TO 949222

DATA FORMAT : SAMPLE ID, WEIGHT(GRAMS), RESULTS = A10, 1X, F7.3, 1X, 34(F6.1) = 223 PRINT POSITIONS
RESULTS IN PPM EXCEPT : AU & IR IN PPB; FE & NA IN % .

NOTE : SOME SAMPLES HAVE ELEVATED DETECTION LIMITS DUE TO HIGH SB/AS...

SAMPLE ID	WT(G)	AU	SB	AS	BA	BR	CD	CE	CS	CR	CO	EU	HF	IR	FE	LA	LU	MO	NI	RB	SM	SC	SE	AG	NA	TA	TE	TB	TH	SN	W	U	YB	ZN	ZR
104B 949001	14.460	4	4.0	63.4	3600	-.5	-5	36	1.7	-20	11	-1	2	-50	5.0	14	-.2	-1	-10	82	2.8	13.0	-5	-2	2.97	-.5	-10	.6	6.2	-100	-1	3.2	1	-100	-200
104B 949002	24.730	27	3.8	10.0	560	-.5	-5	-5	3.6	31	6	-1	1	-50	2.7	3	-.2	-1	13	140	.7	5.7	-5	-2	.12	-.5	-10	-.5	1.8	-100	8	.8	-1	-100	-200
104B 949003	28.620	3	4.9	14.0	1100	-.5	-5	29	10.0	-20	7	-1	2	-50	3.5	15	-.2	-1	-10	130	3.0	8.9	-5	-2	1.60	-.5	-10	-.5	5.1	-100	1	2.8	2	-100	-200
104B 949004	33.160	47	4.5	46.0	3600	-.5	-5	38	4.2	-20	13	1	3	-50	5.1	21	.2	-1	-10	100	4.4	15.0	-5	-2	2.95	.6	-10	.9	3.0	-100	2	1.7	3	260	-200
104B 949005	21.770	61	5.7	58.7	4500	-.5	-5	51	5.0	-20	18	2	3	-50	6.8	28	.3	-1	-10	150	5.4	19.0	-5	-2	3.84	.7	-10	1.2	3.9	-100	2	2.1	3	320	-200
104B 949006	21.788	63	5.8	58.6	4600	-.5	-5	52	5.3	-20	19	1	3	-50	6.8	27	.2	1	-10	140	5.5	20.0	-5	-2	3.90	.7	-10	.9	3.8	-100	2	2.2	4	270	-200
104B 949007	21.760	61	5.7	59.0	4500	-.5	-5	49	5.2	-20	19	1	3	-50	6.7	27	-.2	1	-10	140	5.4	20.0	-5	-2	3.85	1.0	-10	1.2	3.7	-100	1	2.2	3	370	-200
104B 949008	21.790	23	8.0	40.0	2300	-.5	-5	45	3.1	-20	10	1	3	-50	5.1	19	.3	-1	-10	79	4.4	12.0	-5	-2	3.04	.6	-10	.9	3.4	-100	1	1.8	3	-100	-200
104B 949009	24.210	5	1.9	8.9	1300	-.5	-5	21	6.5	42	11	-1	1	-50	2.6	11	-.2	-1	27	98	1.8	6.3	-5	-2	1.80	-.5	-10	-.5	2.4	-100	3	1.0	-1	-100	-200
104B 949010	33.920	2	1.8	2.8	1000	.6	-5	23	7.8	100	7	-1	2	-50	2.0	11	-.2	-1	25	100	2.4	10.0	-5	-2	1.60	-.5	-10	-.5	2.3	-100	-1	1.1	-1	140	-200
104B 949011	20.960	1620	2.8	10.0	740	-.5	-5	33	10.0	33	52	-1	1	-50	6.1	16	-.2	36	34	160	3.0	12.0	5	4	2.05	.6	-10	.6	3.3	-100	1	2.2	1	280	-200
104B 949012	25.540	170	2.4	6.1	2200	-.5	-5	37	5.7	-20	15	1	3	-50	5.0	17	.3	21	-10	130	4.5	12.0	-5	-2	3.23	.7	-10	1.0	3.1	-100	2	1.8	2	130	-200
104B 949013	34.060	569	2.7	5.5	1300	-.5	-5	-5	1.0	76	33	-1	-1	-50	10.0	4	-.2	6	24	64	1.3	24.2	-5	-2	.89	-.5	-10	-.5	.9	-100	-1	.4	1	120	-200
104B 949014	30.180	222	3.0	4.8	2300	.6	-5	18	1.3	-20	-5	-1	1	-50	5.1	10	-.2	1	-10	86	1.9	7.7	-5	-2	1.80	.5	-10	-.5	2.9	-100	2	1.4	1	120	-200
104B 949015	33.920	250	10.0	10.0	3300	-.5	-5	13	6.5	110	35	-1	-1	-50	7.0	7	.3	2	45	200	2.2	37.3	-5	-2	.35	-.5	-10	-.5	1.0	-100	3	.6	1	210	-200
104B 949016	29.020	77	2.6	6.8	3100	-.5	-5	16	1.9	27	27	-1	1	-50	6.5	12	.2	-1	21	200	2.3	36.9	-5	-2	1.50	.8	-10	-.5	2.0	-100	1	1.0	-1	-100	-200
104B 949017	31.250	3	5.2	40.0	4600	.6	-5	33	1.8	-20	14	-1	3	-50	5.3	18	-.2	-1	-10	120	3.6	18.0	-5	-2	2.99	-.5	-10	.6	6.5	-100	-1	3.4	2	-100	-200
104B 949018	18.390	-2	4.4	13.0	4100	-.5	-5	33	2.3	-20	11	1	2	-50	4.6	18	-.2	-1	-10	130	3.3	18.0	-5	-2	2.31	-.5	-10	.6	5.1	-100	-1	2.9	2	110	-202
104B 949019	21.630	4	2.9	17.0	3900	-.5	-5	32	3.5	-20	12	1	2	-50	4.5	21	-.2	-1	-10	150	3.7	19.0	-5	-2	2.54	.5	-10	.8	5.8	-100	-1	3.5	2	120	-200
104B 949020	12.120	5	2.1	4.4	3200	-.5	-5	33	1.5	-20	12	-1	2	-50	4.5	18	-.2	-1	-10	78	3.2	18.0	-5	-2	2.86	-.5	-10	.7	5.3	-100	-1	3.3	2	-100	-200
104B 949021	12.580	908	3.5	7.9	3100	-.5	-5	36	3.8	-20	10	-1	2	-50	5.0	24	-.2	100	-10	130	1.9	12.0	-5	-2	.13	.7	-10	-.5	2.8	-100	1	1.8	-1	-100	-200
104B 949022	24.810	289	7.8	67.8	4200	-.5	-5	24	8.2	-20	16	-1	1	-50	5.0	12	-.2	-1	-10	220	2.0	19.0	-5	-2	1.10	.5	-10	-.5	4.8	-100	1	2.0	-1	200	-200
104B 949023	25.860	3410	1160.0	2450.0	20800	-9.1	-31	-24	-.5	-61	-5	-3	-2	-50	7.7	8	.8	24	25	18	1.1	.8	-11	297	-3.80	-.5	-55	-.5	-.8	-370	-11	-2.3	-7	540	-200
104B 949024	29.810	285	7.9	83.3	1800	.8	-5	21	2.4	38	7	-1	2	-50	3.0	12	-.2	12	-10	230	2.1	6.0	-5	3	1.30	-.5	-10	-.5	1.7	-100	16	3.2	-1	-100	-200
104B 949025	28.280	75	7.3	14.0	5720	-.5	-5	18	5.7	-20	20	-1	-1	-50	4.4	13	-.2	9	-10	260	1.6	21.8	-5	-2	1.90	-.5	-10	-.5	2.3	-100	10	1.4	-1	110	-200
104B 949028	28.620	170	446.0	1130.0	3400	-1.8	-12	37	1.6	36	12	-1	-1	-50	2.8	30	-.2	16	11	180	2.0	8.5	-17	15	-.53	-.5	-23	-.5	5.7	-100	16	7.5	-2	2100	-200
104B 949027	24.070	49	1090.0	2040.0	1100	-8.1	-28	40	-.5	-20	15	-2	-1	-50	2.2	34	-.2	15	-10	64	2.8	2.9	-29	31	-1.30	-.5	-30	-.5	1.0	-220	-10	-1.3	-4	740	-200
104B 949028	38.420	81	11.5	69.4	5270	-.5	-5	12	7.7	39	10	-1	3	-50	3.0	17	-.2	64	18	400	1.7	13.0	-5	-2	.80	.6	-10	-.5	5.0	-100	16	9.2	1	-100	-200
104B 949029	28.620	110	10.7	120.0	2000	.7	-5	20	5.8	100	12	-1	2	-50	3.7	16	-.2	6	40	320	2.2	8.0	-5	-2	.14	.6	-10	-.5	2.4	-100	17	7.4	1	-100	-200
104B 949020	27.810	241	269.0	225.0	2700	1.6	-5	17	4.8	75	16	2	-1	-50	4.8	19	-.2	457	34	280	3.0	7.6	12	12	.59	.6	-20	.9	3.3	-210	27	19.0	5	-100	-200

SAMPLE ID	WT(G)	AU	SB	AS	BA	BR	CD	CE	CS	CR	CO	EU	HF	IR	FE	LA	LU	MO	NI	RB	SM	SC	SE	AG	NA	TA	TE	TB	TH	SN	W	U	YB	ZN	ZR
104B 949031	14.230	876	3.3	8.3	3000	-5	-5	43	3.4	-20	8	-1	2	-50	4.9	23	-.2	95	-10	120	1.9	12.0	-5	-2	.11	-.5	-10	-.5	3.0	-100	-1	1.7	1	-100	-200
104B 949032	22.240	11	3.0	103.0	930	12.0	-5	66	10.0	190	28	-1	7	-50	4.9	30	-.2	17	89	180	6.2	18.0	-5	-2	1.70	2.4	-10	1.1	16.0	-100	59	10.0	4	480	-200
104B 949033	25.960	6	15.8	23.0	4300	.6	-5	31	7.8	-20	11	-1	1	-50	4.4	13	-.2	2	-10	110	3.6	12.0	26	-2	.55	.6	-10	-.5	3.1	-100	-1	1.8	-1	-100	-200
104B 949034	27.790	140	24.4	89.1	3300	-5	-5	28	8.7	-20	8	-1	2	-50	5.8	15	-.2	8	-10	150	3.2	13.0	14	-2	.25	.7	-10	.7	3.9	-100	-1	2.3	-1	-100	-200
104B 949035	26.290	95	17.2	265.0	2300	1.0	-5	17	4.9	-20	8	-1	1	-50	4.5	4	-.2	3	-10	120	2.5	13.0	-5	-2	.20	.6	-10	-.5	3.5	-100	-1	1.6	1	-100	-200
104B 949036	26.340	-2	23.3	46.0	2300	.9	-5	32	5.1	-20	8	-1	2	-50	4.3	14	.4	-1	-10	74	3.7	10.0	-5	-2	.32	.9	-10	.8	3.7	-100	1	2.0	2	-100	-200
104B 949037	25.320	-2	17.0	34.0	3200	.7	-5	25	4.5	-20	11	1	2	-50	4.6	14	-.2	2	-10	73	3.7	13.0	7	-2	.40	.5	-10	.6	4.4	-100	2	2.5	2	-100	-200
104B 949038	27.650	4	16.7	76.2	2300	.7	-5	36	5.5	-20	12	-1	2	-50	4.2	19	-.2	-1	-10	62	3.6	11.0	-5	-2	.83	.9	-10	.7	4.8	-100	1	2.6	2	170	-200
104B 949039	22.710	-2	21.5	116.0	2500	1.1	-5	31	4.9	-20	14	-1	2	-50	4.9	17	-.2	-1	-10	74	3.4	10.0	-5	-2	2.08	.8	-10	-.5	4.3	-100	-1	1.8	1	120	-200
104B 949040	26.110	-2	7.1	41.0	2700	-5	-5	41	6.7	-20	15	-1	2	-50	4.3	23	-.2	-1	-10	51	5.1	10.0	-5	-2	2.59	.6	-10	1.0	4.5	-100	-1	6.3	3	-100	-200
104B 949041	15.590	120	7.5	48.0	1900	-5	-5	39	3.4	280	16	-1	2	-50	4.0	37	-.2	28	59	280	3.0	11.0	22	-2	.13	-.5	-10	-.5	1.7	-100	25	5.4	-1	-100	-200
104B 949042	28.080	10	4.3	175.0	3700	-5	-5	46	4.9	-20	15	-1	2	-50	4.8	22	-.2	2	-10	98	4.7	12.0	-5	-2	2.95	.7	-10	.7	6.7	-100	-1	3.7	2	-100	-200
104B 949043	30.640	4	11.0	24.0	3000	-5	-5	32	4.2	-20	13	-1	2	-50	4.0	12	-.2	4	-10	100	4.3	11.0	-5	-2	.42	.7	-10	.8	4.7	-100	1	2.7	2	-100	-200
104B 949044	28.890	398	5.0	66.2	740	.8	-5	7	2.3	-20	25	-1	2	-50	3.8	4	-.2	79	22	87	1.3	8.2	10	-2	.13	-.5	-10	-.5	1.9	-100	3	1.0	-1	-100	-200
104B 949045	29.620	271	.8	3.9	1300	.6	-5	13	2.5	23	-5	-1	1	-50	1.4	7	-.2	100	-10	76	1.2	5.1	-5	-2	.13	-.5	-10	-.5	1.7	-100	1	.6	-1	-100	-200
104B 949046	28.520	229	.8	7.3	2800	-5	-5	6	2.8	-20	7	-1	1	-50	3.2	4	-.2	338	10	110	1.0	5.4	6	-2	.14	-.5	-10	-.5	1.5	-100	1	.8	-1	-100	-200
104B 949047	23.860	322	1.8	15.0	810	-5	-5	21	7.2	41	6	-1	2	-50	3.3	9	-.2	59	13	100	1.9	8.7	-5	-2	1.00	-.5	-10	-.5	3.1	-100	-1	1.4	-1	-100	-200
104B 949048	25.330	259	1.4	20.0	7890	-5	-5	14	3.2	-20	14	-1	1	-50	6.7	12	-.2	2	-10	130	2.1	18.0	18	-2	.15	.5	-10	-.5	4.0	-100	6	1.7	-1	-100	-200
104B 949049	27.060	254	192.0	532.0	2600	4.1	-5	24	3.4	33	28	-1	-1	-50	6.4	26	.3	669	93	190	2.0	7.3	37	9	.31	-.5	-10	-.5	1.3	-100	7	.8	-1	-100	-200
104B 949050	24.020	36	173.0	168.0	1100	2.9	-5	38	2.4	-20	6	-1	-1	-50	2.5	26	-.2	63	23	150	2.3	6.2	9	6	.10	-.5	-10	-.5	2.7	-100	6	.5	2	-100	-200
104B 949051	28.520	56	28.2	308.0	1500	1.8	-5	22	1.3	21	6	-1	1	-50	1.0	13	-.2	13	-10	140	1.8	8.4	-5	-2	3.57	-.5	-10	-.5	1.8	-100	11	3.2	-1	160	-200
104B 949052	13.510	120	7.2	46.0	1800	-5	-5	31	3.3	280	15	-1	2	-50	4.0	37	-.2	27	66	270	3.0	12.0	22	5	.14	-.5	-10	.7	1.9	-100	20	4.9	-1	-100	-200
104B 949053	28.500	36	25.1	22.0	1500	1.0	-5	33	3.6	23	5	-1	1	-50	2.3	26	-.2	77	-10	270	1.6	7.0	8	-2	.12	-.5	-10	-.5	1.3	-100	12	1.9	-1	-100	-200
104B 949054	31.390	68	57.9	278.0	2200	2.7	-5	18	2.2	27	-5	-1	1	-50	1.0	15	-.2	158	-10	240	.7	5.9	6	-2	.14	-.5	-10	-.5	1.3	-100	16	1.8	-1	-100	-200
104B 949055	30.540	110	13.0	51.5	1700	.6	-5	16	3.1	22	11	-1	1	-50	2.5	16	-.2	157	16	210	1.2	5.5	13	2	.12	-.5	-10	-.5	2.0	-100	10	4.7	-1	-100	-200
104B 949056	30.630	322	59.3	36.0	6910	1.5	-5	21	7.0	42	20	-1	2	-50	4.1	21	-.2	133	38	360	2.4	16.0	10	11	.22	.6	-10	-.5	5.4	-100	67	8.6	-1	-100	-200
104B 949057	19.050	5	3.8	64.8	770	5.4	-5	75	8.2	280	34	1	6	-50	5.9	36	-.2	15	210	190	7.5	16.0	-5	-2	1.90	3.4	-10	1.3	17.0	-100	70	11.0	4	320	-200
104B 949058	17.800	5	4.1	36.0	1300	-5	-5	51	1.2	45	10	-1	2	-50	2.8	25	.2	-1	47	58	5.2	16.0	-5	-2	3.47	.6	-10	.9	4.8	-100	-1	2.5	2	-100	-200
104B 949059	21.770	46	1.6	8.1	3100	-5	-5	12	2.9	120	13	-1	-1	-50	5.2	5	.3	-1	28	160	1.7	32.6	-5	-2	1.90	-.5	-10	-.5	1.3	-100	-1	.3	1	-100	-200
104B 949060	20.610	140	3.9	10.0	2000	-5	-5	27	4.5	26	17	-1	3	-50	4.9	15	.3	24	15	130	3.0	15.0	-5	-2	2.18	.7	-10	.6	3.7	-100	-1	2.1	2	130	-200
104B 949061	14.150	13	5.3	12.0	1000	-5	-5	25	1.3	-20	11	-1	2	-50	4.0	15	-.2	-1	-10	62	2.8	18.0	-5	-2	3.31	.6	-10	.5	4.9	-100	-1	2.7	2	130	-200
104B 949062	19.980	42	2.5	13.0	3200	-5	-5	16	2.6	-20	17	-1	2	-50	6.8	9	.2	17	22	160	1.9	19.0	-5	-2	1.90	.7	-10	-.5	1.9	-100	-1	.8	1	-100	-200
104B 949063	19.370	20	3.7	8.9	2500	-5	-5	38	2.1	-20	10	-1	2	-50	4.6	17	.6	1	17	120	4.0	15.0	-5	-2	3.19	-.5	-10	.8	3.4	-100	-1	2.2	3	190	-200
104B 949064	29.850	330	5.3	8.5	2300	-5	-5	32	1.4	100	38	-1	2	-50	9.1	22	-.2	1	82	160	2.9	13.0	-5	-2	1.30	-.5	-10	-.5	2.4	-100	-1	1.6	1	-100	-200
104B 949065	34.050	3640	22.0	191.0	-50	.8	-5	-5	.6	-20	290	-1	-1	-50	35.7	2	.3	56	51	-5	.8	11.0	15	8	.05	-.5	-10	-.5	6.8	-100	-1	.9	-1	-100	-200
104B 949066	25.150	-90	1910.0	-19.0	470	-5.2	-54	35	2.6	60	-5	7	-2	-120	3.6	8	-1.2	-23	-31	54	2.3	5.1	-5	-17	-1.50	.7	-150	-1.1	-.8	-360	-19	-5.5	-20	7800	-550
104B 949067	24.880	28	60.2	83.1	2100	2.0	-5	13	1.8	29	17	-1	1	-50	4.0	8	-.2	1	51	90	2.2	13.0	-5	-2	3.47	.7	-10	-.5	3.2	-100	4	1.4	2	110	-200
104B 949068	27.880	527	5.7	61.2	3900	-5	-5	35	3.6	-20	22	-1	2	-50	5.4	16	.4	11	16	190	4.1	18.0	-5	-2	2.19	.9	-10	.6	3.8	-100	13	2.1	2	120	-200
104B 949069	25.910	842	8.6	42.0	5110	.7	-5	17	3.2	-20	75	-1	1	-50	10.0	12	.2	1	16	230	4.0	25.4	-5	5	.17	-.5	-10	.9	1.7	-100	10	1.9	1	110	-200
104B 949070	11.560	15	5.1	10.0	2900	-5	-5	26	1.0	-20	11	-1	2	-50	4.1	14	.3	-1	-10	63	2.6	17.0	-5	-2	3.22	.7	-10	.6	4.8	-100	2	2.9	2	-100	-200

SAMPLE ID	WT(G)	AU	SB	AS	BA	BR	CD	CE	CS	CR	CO	EU	HF	IR	FE	LA	LU	MO	NI	RB	SM	SC	SE	AG	NA	TA	TE	TB	TH	SN	W	U	YB	ZN	ZR
104B 949071	22.900	22	3.8	21.0	3700	-5	-5	35	1.3	-20	19	-1	2	-50	5.2	17	.3	-1	-10	65	3.2	19.0	-5	-2	3.19	.6	-10	-.5	5.3	-100	-1	3.2	2	-100	-200
104B 949072	32.280	207	5.1	51.8	3800	-.5	-5	11	2.1	40	32	-1	1	-50	8.7	8	.2	208	-10	150	2.1	16.0	6	-2	.54	-.5	-10	-.5	1.3	-100	3	1.1	1	-100	-200
104B 949073	25.610	264	17.6	304.0	380	1.2	-5	-5	5.5	-46	270	-1	-1	-50	47.6	-2	.2	235	66	-5	.4	5.7	25	4	.04	-.5	-10	-.5	.4	-100	-1	-.2	-1	-100	-200
104B 949074	29.610	425	7.2	157.0	3000	-.5	-5	38	4.0	68	27	-1	2	-50	5.0	16	-.2	4	86	220	3.5	19.0	-5	2	2.95	.7	-10	.6	4.4	-100	19	2.6	1	-100	250
104B 949075	30.700	130	8.2	50.0	3200	-.5	-5	23	5.4	32	15	-1	2	-50	3.7	13	-.2	42	38	300	2.2	13.0	23	8	.28	.5	-10	-.5	3.4	-100	32	2.2	-1	-100	-200
104B 949076	24.100	130	102.0	94.9	880	3.0	-5	16	5.4	63	19	-1	-1	-50	6.3	17	-.2	42	66	200	1.9	10.0	12	2	.45	-.5	-10	-.5	1.8	-100	20	1.1	-1	-100	-200
104B 949077	35.660	868	8.6	38.0	2300	-.5	-5	20	2.2	-20	16	-1	1	-50	4.6	21	-.2	170	24	220	1.6	6.9	20	12	.13	-.5	-10	-.5	1.4	-100	11	4.5	-1	-100	-200
104B 949078	25.610	251	107.0	67.6	140	2.9	-5	23	.8	-20	5	-1	-1	-50	2.7	19	-.2	137	-10	64	1.0	3.2	11	6	.06	-.5	-10	-.5	.6	-100	4	1.0	-1	230	-200
104B 949079	14.180	27	2.9	97.8	880	12.0	-5	64	9.2	190	26	-1	6	-50	4.9	30	-.2	17	110	180	5.9	17.0	-5	-2	1.70	2.5	-10	1.2	16.0	-100	55	9.3	3	500	250
104B 949080	24.390	236	7.8	120.0	1900	.8	-5	8	4.4	-20	-5	-1	1	-50	1.3	3	-.2	14	-10	280	.6	5.7	-5	-2	.58	-.5	-10	-.5	2.0	-100	13	1.1	-1	-100	-200
104B 949081	17.140	36	10.9	17.0	4500	-.5	-5	21	1.6	-20	10	-1	2	-50	5.1	12	-.2	-1	-10	84	2.1	19.0	-5	-2	2.47	-.5	-10	-.5	4.0	-100	-1	2.3	1	-100	-200
104B 949082	31.760	6	59.0	79.8	4100	2.4	-5	25	4.0	-20	34	-1	-1	-50	9.4	15	.2	-1	-10	56	3.0	48.5	-5	-2	3.06	.5	-10	-.5	3.5	-100	2	1.5	2	240	240
104B 949083	23.940	45	11.2	50.0	6160	-.5	-5	29	6.9	-20	18	-1	1	-50	5.8	16	-.2	-1	-10	160	2.5	22.7	-5	-2	1.80	.6	-10	.7	4.7	-100	3	2.1	1	340	-200
104B 949084	23.100	160	18.7	117.0	1600	1.0	-5	30	5.7	-20	10	-1	1	-50	5.6	18	.2	-1	17	170	2.5	33.0	11	-2	.08	.6	-10	.5	4.1	-100	5	1.9	-1	850	-200
104B 949085	28.970	87	6.3	46.0	440	.6	-5	-5	.9	-20	-5	-1	-1	-50	1.1	-2	-.2	1	-10	21	.4	2.5	-5	-2	.03	-.5	-10	-.5	.4	-100	3	.4	-1	-100	-200
104B 949086	26.300	120	10.2	217.0	2500	.8	-5	13	3.4	30	-5	-1	1	-50	2.0	9	-.2	-1	18	210	1.9	5.9	-5	-2	.12	-.5	-10	-.5	1.7	-100	5	.7	-1	-100	-200
104B 949087	29.840	45	67.2	287.0	1600	2.3	-5	27	3.6	72	-5	-1	3	-50	3.2	14	-.2	-1	15	140	2.5	10.0	-5	3	3.08	.6	-10	-.5	4.1	-100	16	.8	1	-100	-200
104B 949088	21.720	33	41.2	98.9	990	1.2	-5	6	1.0	-20	-5	-1	-1	-50	5.4	8	-.2	23	32	32	2.0	9.2	-5	-2	.08	-.5	-10	-.5	1.9	-100	3	7.4	2	860	-200
104B 949089	26.330	120	58.5	122.0	2700	2.2	-5	71	3.7	31	7	1	3	-50	2.8	36	.2	-1	16	200	7.6	15.0	-5	20	3.20	.5	-10	.9	5.7	-100	11	3.9	4	-100	-200
104B 949090	29.200	11	3.9	69.4	880	5.1	-5	81	8.8	290	41	1	7	-50	6.5	42	-.2	18	190	200	8.4	17.0	-5	-2	2.11	4.0	-10	1.3	19.0	-100	82	12.0	4	300	-200
104B 949091	24.520	35	10.0	99.5	1200	-.5	-5	17	3.7	43	5	-1	1	-50	3.3	10	-.2	2	-10	110	1.9	10.0	-5	-2	3.10	-.5	-10	-.5	2.4	-100	1	1.4	-1	-100	-200
104B 949092	29.650	252	2.5	373.0	2200	1.3	-5	10	1.9	30	16	-1	2	-50	3.9	5	-.2	12	22	210	1.4	6.6	12	2	2.46	-.5	-10	-.5	2.6	-100	18	1.8	-1	-100	-200
104B 949093	29.780	160	4.5	140.0	2200	.6	-5	15	5.2	-20	-5	-1	1	-50	1.6	8	-.2	5	-10	300	1.3	5.2	-5	-2	.17	-.5	-10	-.5	1.8	-100	5	2.0	-1	-100	-200
104B 949094	20.410	34	11.4	18.0	4700	-.5	-5	27	1.8	-20	12	-1	2	-50	5.2	14	.2	-1	-10	96	2.2	21.8	-5	-2	2.70	.6	-10	-.5	4.1	-100	-1	2.5	1	-100	-200
104B 949095	25.760	-2	8.0	25.0	5270	-.5	-5	25	1.2	22	12	-1	1	-50	5.8	15	-.2	-1	-10	130	2.4	25.6	-5	-2	2.77	.8	-10	.8	4.3	-100	-1	2.6	2	-100	-200
104B 949096	26.080	4	6.7	59.3	5370	-.5	-5	31	3.3	-20	10	-1	1	-50	3.8	15	-.2	1	-10	96	2.1	19.0	-5	-2	3.71	.8	-10	-.5	4.9	-100	2	2.5	1	-100	-200
104B 949097	23.240	4	7.6	17.0	1100	.7	-5	35	1.5	78	39	1	3	-50	6.6	19	-.2	-1	58	72	3.3	18.0	-5	-2	2.72	.9	-10	.5	6.4	-100	-1	3.5	1	110	-200
104B 949098	26.040	-2	4.0	12.0	6470	-.5	-5	21	3.6	-20	11	-1	1	-50	5.1	15	-.2	-1	-10	120	2.3	20.0	-5	-2	3.47	.6	-10	-.5	4.9	-100	-1	2.9	1	-100	-200
104B 949099	27.210	44	6.2	21.0	870	-.5	-5	13	7.4	60	20	-1	5	-50	2.9	5	-.2	11	31	180	2.5	12.0	-5	-2	1.10	-.5	-10	-.5	3.3	-100	5	2.6	1	-100	-200
104B 949100	28.730	302	3.7	4.5	5820	-.5	-5	10	1.9	41	23	-1	1	-50	5.6	7	.2	-1	-10	98	1.6	20.0	5	-2	3.44	.5	-10	-.5	2.1	-100	2	1.2	-1	-100	-200
104B 949101	13.810	733	5.7	21.0	460	-.5	-5	7	3.0	24	35	-1	2	-50	8.8	9	-.2	7	39	110	1.7	10.0	14	-2	2.95	-.5	-10	-.5	1.5	-100	4	4.9	-1	-100	-200
104B 949102	32.190	282	7.7	237.0	600	-.5	-5	-5	2.7	-20	140	-1	-1	-50	20.4	4	.2	43	23	120	1.7	6.8	21	10	1.00	-.5	52	-.5	1.1	-100	-1	.6	-1	-100	-200
104B 949103	29.830	926	3.9	16.0	4800	-.5	-5	22	3.9	-20	59	-1	-1	-50	4.1	13	-.2	6	-10	210	2.1	19.0	-5	2	.65	-.5	-10	-.5	1.9	-100	-1	1.0	-1	120	-200
104B 949104	30.310	27	2.6	13.0	2400	-.5	-5	11	2.4	-20	12	-1	1	-50	1.6	7	-.2	17	11	140	1.4	4.3	-5	-2	2.21	-.5	-10	-.5	2.2	-100	11	1.0	-1	-100	-200
104B 949105	35.710	14	1.8	6.1	910	-.5	-5	12	1.4	22	20	-1	1	-50	11.0	10	.4	-1	43	47	2.4	17.0	-5	-2	2.21	-.5	-10	-.5	2.5	-100	24	1.6	2	380	-200
104B 949106	27.280	53	3.0	8.7	3100	.7	-5	17	1.5	-20	8	-1	2	-50	3.1	9	.4	-1	16	140	2.2	14.0	-5	5	2.46	.6	-10	.5	3.9	-100	19	1.2	1	110	-200
104B 949107	26.050	7	4.8	7.7	4700	1.6	-5	37	1.0	-20	9	1	3	-50	4.1	21	.3	-1	-10	110	3.2	13.0	-5	-2	3.68	.9	-10	.6	6.9	-100	-1	3.0	1	-100	-200
104B 949108	26.840	1280	4.6	437.0	5390	.8	-5	8	2.4	-20	52	-1	-1	-50	8.4	7	.4	-1	-10	220	1.8	22.5	16	2	.22	-.5	-10	-.5	1.2	-100	4	.6	-1	-100	-200
104B 949109	23.950	431	13.2	94.2	6910	.8	-5	17	3.6	-20	23	-1	1	-50	5.6	15	.4	-1	-10	280	2.4	29.4	6	-2	2.25	-.5	-10	.5	1.9	-100	4	1.1	1	-100	-200
104B 949110	28.810	526	7.9	89.4	3000	1.6	-5	38	4.0	-20	14	-1	-1	-50	4.3	26	-.2	172	-10	220	2.7	16.0	8	-2	.25	-.5	-10	.5	2.9	-100	7	2.8	-1	-100	-200

SAMPLE ID	WT(G)	AU	SB	AS	BA	BR	CD	CE	CS	CR	CO	EU	HF	IR	FE	LA	LU	MO	NI	RB	SM	SC	SE	AG	NA	TA	TE	TB	TH	SN	W	U	YB	ZN	ZR
104B 949111	25.560	31	4.6	32.0	1200	-.5	-5	52	2.9	31	5	-1	2	-50	2.0	25	.4	-1	25	210	4.8	17.0	-5	-2	5.11	.8	-10	.8	7.6	-100	4	4.7	2	-100	-200
104B 949112	26.900	1690	3.9	147.0	1300	1.1	-5	35	2.4	32	43	-1	3	-50	6.3	21	-.2	14	41	170	3.5	21.3	39	3	1.80	-.5	-10	.6	3.8	-100	4	10.0	-1	-100	-200
104B 949113	30.490	378	13.9	111.0	1700	2.0	-5	-5	3.4	22	75	-1	2	-50	8.7	6	-.2	68	49	200	1.0	8.0	98	5	.79	-.5	-10	-.5	1.1	-100	4	1.9	-1	-100	-200
104B 949114	26.720	180	6.8	17.0	350	1.4	-5	10	2.2	34	7	-1	2	-50	2.2	7	-.2	114	-10	110	1.4	6.7	7	2	3.86	.5	-10	-.5	1.6	-100	10	3.4	-1	-100	-200
104B 949115	11.830	771	5.8	26.0	500	1.0	-5	10	2.8	20	34	-1	3	-50	7.6	8	-.2	8	31	110	1.7	8.2	17	4	2.38	-.5	-10	-.5	1.9	-100	7	5.1	-1	-100	-200
104B 949116	27.720	58	1.4	5.2	1900	.6	-5	-5	1.4	-20	-5	-1	3	-50	.6	-2	-.2	11	-10	150	-.1	.8	-5	-2	1.60	-.5	-10	-.5	4.7	-100	-1	4.6	-1	-100	-200
104B 949117	24.150	382	1.6	10.0	1600	.8	-5	7	1.5	-20	-5	-1	2	-50	1.4	7	-.2	1	-10	130	.4	1.1	-5	5	2.03	.5	-10	-.5	6.8	-100	1	3.7	-1	-100	-200
104B 949118	24.740	86	3.3	11.0	3500	.6	-5	18	2.1	170	43	-1	2	-50	5.5	16	-.2	-1	94	140	2.8	20.0	7	2	2.11	.6	-10	.5	4.0	-100	7	3.3	1	110	-200
104B 949119	21.740	14	2.8	96.3	890	10.0	-5	59	8.5	200	28	1	7	-50	4.3	31	-.2	20	96	160	5.8	17.0	-5	-2	1.50	2.4	-10	1.1	16.0	-100	33	10.0	4	440	-200
104B 949120	28.250	21	1.9	3.9	860	.9	-5	-5	.9	-20	-5	-1	5	-50	1.4	3	-.2	-1	-10	110	.2	1.1	-5	-2	1.50	1.2	-10	-.5	15.0	-100	-2	9.3	-1	-100	-200
104B 949121	12.830	28	1.3	6.9	4000	-1.1	-5	7	1.6	64	17	-1	1	-50	3.8	6	-.2	-1	10	160	1.3	23.0	-5	-2	.93	-.5	-10	-.5	1.5	-100	23	1.2	-1	-100	-200
104B 949122	29.670	88	4.3	6.1	1600	-.5	-5	17	8.3	80	16	-1	7	-50	3.1	12	-.2	8	39	250	2.1	15.0	-5	-2	1.50	1.0	-10	.6	12.0	-100	7	12.0	1	120	260
104B 949123	27.750	63	1.5	7.8	1200	-.5	-5	10	1.7	49	23	-1	3	-50	5.2	6	-.2	4	-10	120	1.2	5.7	9	2	2.06	-.5	-10	-.5	4.8	-100	5	2.4	-1	-100	-200
104B 949124	28.180	82	1.3	5.5	860	-.5	-5	6	1.2	-20	5	-1	15	-50	1.6	5	-.2	75	-10	84	1.1	2.2	-5	-2	.14	1.7	-10	-.5	57.3	-100	2	24.5	-1	-100	300
104B 949125	10.650	34	1.2	6.5	3900	-.5	-5	-5	1.3	62	13	-1	-1	-50	3.7	6	-.2	-1	18	160	1.3	21.7	-5	-2	.81	-.5	-10	-.5	1.4	-100	27	1.4	1	110	-200
104B 949126	28.740	12	1.0	2.5	610	-.5	-5	-5	1.3	-20	-5	-1	1	-50	1.2	3	-.2	-1	-10	140	.2	.8	-5	-2	2.23	-.5	-10	-.5	51.1	-100	4	9.3	-1	-100	-200
104B 949127	26.340	41	1.4	5.4	2200	-.5	-5	16	2.5	48	16	1	1	-50	4.4	11	-.2	3	-10	170	1.7	18.0	-5	-2	2.87	.6	-10	-.5	1.9	-100	16	1.4	-1	-100	-200
104B 949128	29.220	130	2.8	22.0	3100	-.5	-5	-5	2.5	32	10	-1	1	-50	2.7	4	-.2	28	-10	230	.7	13.0	6	-2	.21	-.5	-10	-.5	1.4	-100	22	10.0	-1	-100	-200
104B 949129	30.670	24	1.7	2.9	2400	-.5	-5	11	2.5	-20	10	1	1	-50	3.2	8	-.2	4	-10	130	1.3	20.0	-5	-2	2.17	-.5	-10	-.5	2.0	-100	8	1.8	1	-100	-200
104B 949130	27.620	19	2.4	2.9	1900	-.5	-5	16	6.7	-20	19	-1	-1	-50	5.7	14	-.2	4	21	210	2.1	21.1	10	-2	2.06	-.5	-10	-.5	2.0	-100	11	2.3	1	-100	-200
104B 949131	32.250	97	4.7	25.0	2800	-.5	-5	17	10.0	25	20	-1	1	-50	5.8	12	-.2	8	16	290	1.8	23.4	7	-2	.82	.5	-10	-.5	1.9	-100	18	2.0	1	-100	-200
104B 949132	29.860	21	2.7	6.0	2800	-.5	-5	14	7.5	-20	12	-1	1	-50	3.9	8	-.2	10	-10	240	1.2	21.2	-5	-2	2.51	.6	-10	-.5	2.2	-100	5	1.3	-1	-100	-200
104B 949133	28.930	23	2.6	2.4	4800	-.5	-5	24	8.9	-20	21	1	1	-50	4.4	26	-.2	1	16	280	2.6	21.1	-5	-2	2.24	.5	-10	.7	1.5	-100	5	1.5	2	-100	-200
104B 949134	26.690	52	2.6	3.6	2600	-.5	-5	7	3.2	23	5	-1	1	-50	2.0	9	-.2	2	13	220	1.9	19.0	-5	2	2.83	.9	-10	.5	1.6	-100	25	2.2	2	-100	-200
104B 949133	28.630	-2	.8	3.9	2700	.6	-5	6	.7	-20	-5	-1	2	-50	.6	3	-.2	1	-10	150	.3	.9	-5	-2	4.28	.6	-10	-.5	4.8	-100	3	4.2	-1	110	-200
104B 949136	27.490	11	1.2	2.5	860	-.5	-5	10	.9	-20	-5	-1	4	-50	1.8	4	-.2	1	-10	130	.5	5.0	-5	-2	2.26	1.0	-10	-.5	11.0	-100	3	3.6	-1	-100	230
104B 949137	32.528	20	1.7	4.2	1800	-.5	-5	-5	1.2	-20	14	-1	1	-50	4.8	5	-.2	1	16	150	.9	16.0	-5	3	3.84	.7	-10	-.5	1.2	-100	4	1.7	-1	-100	-200
104B 949138	20.220	89	1.3	2.9	4600	-.5	-5	8	1.2	-20	-5	-1	3	-50	1.1	7	-.2	1	11	150	.6	2.4	-5	4	2.54	.7	-10	-.5	8.2	-100	2	4.5	-1	-100	-200
104B 949139	27.750	253	40.5	42.0	3600	2.2	-5	17	1.6	31	8	-1	2	-50	3.5	31	-.2	93	-10	210	1.0	14.0	23	10	.16	-.5	-10	-.5	2.2	-100	14	5.5	-1	-100	-200
104B 949140	33.080	89	32.9	50.2	6490	1.7	-5	18	3.0	41	16	-1	1	-50	5.5	19	-.2	362	-10	310	.7	13.0	50	5	.23	-.5	-10	-.5	2.9	-100	45	4.3	-1	-100	-200
104B 949141	28.550	8	3.6	65.0	840	4.9	-5	78	7.2	310	34	1	7	-50	5.5	40	-.2	20	170	170	7.6	16.0	-5	-2	2.00	3.5	-10	1.3	18.0	-100	67	12.0	6	280	-200
104B 949142	27.800	73	14.3	9.5	8560	.6	-5	68	3.2	-20	11	-1	2	-50	4.4	84	-.2	701	-10	310	2.5	15.0	30	7	.17	-.5	-10	.6	2.2	-100	29	4.9	-1	-100	-200
104B 949143	31.130	92	132.0	75.4	5830	5.0	-5	26	1.9	-20	9	-1	-1	-50	4.0	35	-.2	444	-10	250	1.1	16.0	24	25	.15	-.5	-10	-.5	2.5	-100	24	3.9	2	-100	-200
104B 949144	16.160	110	17.7	39.0	1100	.9	-5	11	2.3	31	6	-1	1	-50	2.1	13	-.2	508	-10	150	1.2	6.7	12	3	.09	-.5	-10	-.5	2.0	-100	12	10.0	-1	-100	-200
104B 949145	30.750	92	7.9	37.0	3700	.8	-5	35	6.8	43	14	1	2	-50	4.0	19	-.2	9	23	350	4.3	11.0	40	5	.17	-.5	-10	.9	5.1	-100	12	14.0	-1	-100	-200
104B 949146	26.520	375	5.9	31.0	3200	-.5	-5	21	9.1	40	16	-1	2	-50	6.3	7	-.2	5	19	360	1.8	18.0	21	16	.21	.8	-10	-.5	2.3	-100	20	6.2	-1	-100	-200
104B 949147	32.880	95	20.8	38.0	3400	1.3	-5	19	2.3	28	25	-1	2	-50	7.0	17	-.2	58	-10	200	1.9	18.0	15	3	.26	-.5	-10	-.5	5.8	-100	20	5.6	-1	110	-200
104B 949148	26.150	13	3.0	107.0	1000	12.0	-5	63	9.3	210	32	1	8	-50	4.9	33	-.2	20	120	170	6.4	18.0	-5	-2	1.80	2.5	-10	1.2	17.0	-100	55	11.0	6	510	250
104B 949149	31.440	90	3.5	13.0	2600	-.5	-5	12	3.6	51	19	-1	3	-50	3.7	9	-.2	5	12	230	1.3	8.2	-5	6	1.00	-.5	-10	-.5	2.4	-100	4	3.5	-1	-170	-200
104B 949150	30.610	241	3.9	52.0	3200	.5	-5	27	3.4	80	14	-1	4	-50	3.4	16	-.2	-1	36	230	3.3	16.0	-5	-2	1.10	.7	-10	-.5	8.5	-100	11	7.1	1	-100	-200

SAMPLE ID	WT(G)	AU	SB	AS	BA	BR	CD	CE	CS	CR	CO	EU	HF	IR	FE	LA	LU	MO	NI	RB	SM	SC	SE	AG	NA	TA	TE	TB	TH	SN	W	U	YB	ZN	ZR
104B 949151	29.180	19	1.4	2.6	570	-.5	-5	-5	1.6	-20	-5	-1	1	-50	1.2	5	-.2	-1	-10	140	.3	1.9	-5	-2	2.79	-.5	-10	-.5	5.6	-100	1	4.4	-1	-100	-200
104B 949152	30.480	206	2.2	16.0	1700	-.5	-5	6	1.4	-20	-5	-1	1	-50	.9	4	-.2	3	-10	200	.4	1.0	-5	6	1.40	-.5	-10	-.5	4.4	-100	1	3.2	-1	-100	-200
104B 949153	23.990	46	4.6	6.9	4000	-.5	-5	15	3.6	48	-5	-1	2	-50	2.1	12	-.2	1	-10	180	1.8	13.0	-5	-2	1.30	.9	-10	.6	2.8	-100	8	3.8	1	-100	200
104B 949154	21.350	120	3.0	19.0	3900	-.5	-5	20	3.9	-20	10	-1	1	-50	2.6	13	-.2	2	22	160	1.8	11.0	-5	2	.15	-.5	-10	.5	1.0	-100	9	5.0	2	140	-200
104B 949155	26.170	130	3.9	16.0	7560	-.5	-5	21	6.0	-20	12	-1	2	-50	3.3	17	-.2	2	-10	250	1.9	10.0	5	5	.23	.7	-10	-.5	15.0	-100	4	14.0	1	200	-200
104B 949156	29.740	110	2.3	4.0	7240	-.5	-5	25	4.0	-20	16	-1	3	-50	4.6	14	-.2	1	-10	140	2.4	19.0	-5	-2	3.10	.7	-10	.5	4.7	-100	11	2.8	1	110	-200
104B 949157	30.690	500	1680.0	2650.0	2600	-63.0	-30	-26	-.5	-67	-5	-3	-2	-50	1.6	-4	.9	-8	-23	18	.3	-.2	-12	63	-4.60	-.5	-58	-.5	-1.0	-450	-21	-2.3	-7	960	-200
104B 949158	29.400	-2	13.4	15.0	5750	1.3	-5	24	.9	-20	8	1	3	-50	3.1	17	-.2	-1	-10	130	2.7	12.0	-5	5	3.24	.7	-10	.6	8.4	-100	1	3.3	2	-100	-200
104B 949159	23.990	68	5.1	7.6	2800	.6	-5	28	1.5	-20	-5	-1	2	-50	2.5	14	-.2	4	-10	110	2.6	10.0	-5	-2	3.83	.6	-10	.5	5.5	-100	6	3.1	2	-100	-200
104B 949160	25.710	424	6.0	14.0	6060	-.5	-5	35	2.1	63	21	1	2	-50	3.8	19	-.2	258	21	140	3.5	16.0	8	-2	3.21	.7	-10	.8	3.5	-100	15	15.0	1	110	-200
104B 949161	14.890	130	19.1	42.0	1200	1.1	-5	-5	2.7	-20	7	-1	1	-50	2.1	13	-.2	551	-10	150	1.3	5.7	13	2	.09	-.5	-10	-.5	2.1	-100	13	10.0	-1	-100	-200
104B 949162	29.220	110	4.6	5.6	1900	-.5	-5	23	.9	-20	15	1	1	-50	7.2	12	-.2	347	18	110	2.1	14.0	7	6	2.58	-.5	-10	-.5	2.3	-100	10	21.4	1	-100	-200
104B 949163	30.290	14	1.5	3.6	3200	-.5	-5	27	.9	-20	-5	-1	3	-50	2.5	17	-.2	5	14	120	2.2	7.8	-5	-2	3.63	.7	-10	-.5	7.4	-100	10	3.3	1	-100	-200
104B 949164	28.460	30	4.0	11.0	3900	-.5	-5	24	2.0	-20	8	-1	2	-50	3.1	11	-.2	6	-10	92	2.1	10.0	-5	-2	1.20	.5	-10	-.5	3.4	-100	11	2.1	2	-100	-200
104B 949165	28.640	216	7.4	4.311100		-.5	-5	-5	2.9	270	29	-1	2	-50	6.2	6	-.2	-1	67	200	1.5	42.8	-5	-2	1.20	-.5	-10	-.5	1.0	-100	8	.6	1	120	-200
104B 949166	12.620	39	1.8	6.5	2400	-.5	-5	8	1.8	-20	6	-1	1	-50	2.6	5	-.2	7	-10	140	.8	15.0	-5	-2	2.55	.5	-10	-.5	2.0	-100	.6	1.5	-1	-100	-200
104B 949167	34.290	100	2.9	22.0	3400	-.5	-5	12	1.0	-20	19	-1	1	-50	4.7	7	-.2	8	26	160	1.4	14.0	-5	-2	1.90	.7	-10	-.5	2.6	-100	26	1.4	1	-100	-200
104B 949168	25.620	46	2.3	10.0	2400	1.1	-5	19	1.5	71	7	-1	1	-50	1.2	11	-.2	-1	20	240	2.3	6.0	-5	-2	.47	-.5	-10	-.5	2.1	-100	11	3.0	1	-100	-200
104B 949169	32.290	297	2.1	9.1	4100	-.5	-5	17	2.6	-20	7	-1	2	-50	4.8	19	-.2	379	-10	140	2.0	9.0	39	10	3.03	-.5	-10	-.5	3.9	-100	5	3.5	-1	120	220
104B 949170	30.080	69	1.7	4.6	2700	.8	-5	-5	1.4	-20	-5	-1	2	-50	.7	3	-.2	5	-10	190	.3	1.9	-5	-2	1.30	.7	-10	-.5	3.1	-100	6	3.8	-1	-100	-200
104B 949171	28.870	65	2.1	7.7	2500	-.5	-5	17	2.7	-20	15	-1	3	-50	3.5	11	-.2	3	-18	160	1.7	19.0	-5	-2	2.00	.9	-10	.5	6.8	-100	4	4.1	1	-100	-200
104B 949172	32.150	767	2.1	18.0	3200	.8	-5	-5	1.1	-20	5	-1	-1	-50	2.2	-2	-.2	22	-10	31	.4	3.3	-5	2	.03	-.5	-10	-.5	.9	-100	1	.3	-1	-100	-200
104B 949173	33.050	720	3.2	22.0	920	.7	-5	-5	2.0	-20	6	-1	-1	-50	4.6	2	-.2	20	-10	42	.7	6.6	-5	2	.05	-.5	-10	-.5	1.5	-100	1	.7	-1	-100	-200
104B 949174	30.260	574	4.7	28.0	3300	.9	-5	14	4.7	-20	10	-1	-1	-50	5.1	6	-.2	15	-10	110	1.6	11.0	-5	2	.07	-.5	-10	-.5	3.0	-100	2	.8	1	130	-200
104B 949175	33.930	950	1.3	32.0	390	1.1	-5	-5	.6	-20	14	-1	-1	-50	5.2	-2	-.2	6	-10	24	.2	4.4	23	3	.03	-.5	-10	-.5	.4	-100	4	-.2	-1	-100	-200
104B 949176	33.510	1760	2.6	40.0	230	1.3	-5	8	.6	-20	19	-1	-1	-50	5.5	2	-.2	11	-10	15	.6	2.1	-5	-2	.02	-.5	-10	-.5	.5	-100	-1	-.2	-1	-100	-200
104B 949177	27.720	10	3.7	66.6	780	5.2	-5	76	7.6	320	37	1	6	-50	5.7	42	-.2	19	200	180	7.7	17.0	-5	-2	2.10	3.5	-10	1.4	19.0	-100	69	12.0	6	370	-200
104B 949178	23.480	217	1.9	3.8	4400	-.5	-5	16	1.1	20	12	-1	2	-50	2.9	6	-.2	7	-10	140	2.0	13.0	-5	-2	2.08	-.5	-10	-.5	2.1	-100	5	1.0	2	-100	-200
104B 949179	24.900	67	4.9	4.9	1300	-.5	-5	15	3.8	87	28	-1	1	-50	8.1	8	-.2	2	23	100	2.1	26.5	6	-2	1.10	-.5	-10	-.5	1.2	-100	28	9.0	1	-100	-200
104B 949180	26.300	80	6.3	7.0	3400	-.5	-5	27	3.4	-20	25	1	2	-50	4.8	14	-.2	30	-10	180	2.7	18.0	-5	-2	2.51	.9	-10	.6	2.4	-100	8	1.5	2	-100	-200
104B 949181	2.080	65	1.6	13.0	1800	-.5	-5	-5	.6	34	10	-1	-1	-50	2.9	4	-.2	3	-10	91	.8	7.9	-5	3	1.10	.8	-10	-.5	1.3	-100	14	.5	-1	-100	-200
104B 949182	14.890	52	2.1	7.5	2900	-.5	-5	-5	2.0	21	-5	-1	2	-50	2.9	6	-.2	9	13	170	.9	16.0	-5	-2	2.81	-.5	-10	-.5	2.5	-100	7	1.8	-1	-100	-200
104B 949183	22.370	61	7.6	8.5	2100	-.5	-5	24	2.6	-20	25	1	1	-50	6.2	15	.4	50	15	140	3.9	22.1	-5	-2	2.32	.7	-10	.9	1.6	-100	2	1.4	3	110	-200
104B 949184	33.850	1000	3.0	305.0	5130	1.8	-5	-5	2.4	-20	14	-1	-1	-50	16.0	6	.3	1	-10	210	1.3	10.0	-5	5	.16	-.5	-10	-.5	3.7	-100	12	2.0	2	-100	-200
104B 949185	32.210	60	5.2	15.0	1100	-.5	-5	33	10.0	110	8	1	3	-50	8.6	17	-.2	48	62	140	2.8	12.0	23	5	3.96	-.5	-10	-.5	3.9	-100	7	10.0	-1	-100	-200
104B 949186	30.000	56	3.6	14.0	1600	-.5	-5	39	2.4	57	6	-1	3	-50	2.1	23	-.2	59	18	210	4.5	12.0	-5	3	3.43	-.5	-10	.7	5.3	-100	23	4.7	2	-100	-200
104B 949187	27.830	23	20.9	72.7	2000	1.5	-5	17	3.2	36	10	-1	2	-50	3.3	11	-.2	11	31	190	2.0	8.4	7	-2	2.21	-.5	-10	-.5	2.3	-100	7	9.1	1	-100	-200
104B 949188	29.530	81	1.9	6.9	1100	-.5	-5	13	1.5	-20	25	-1	1	-50	2.8	10	-.2	10	12	170	.8	7.5	7	-2	2.04	-.5	-10	-.5	1.8	-100	6	2.6	-1	-100	-200
104B 949189	31.060	54	1.1	1.4	4800	-.5	-5	19	2.1	-20	7	-1	1	-50	3.0	9	-.2	2	-10	170	1.1	6.1	-5	-2	2.14	-.5	-10	-.5	3.5	-100	2	3.1	-1	-100	-200
104B 949190	22.290	63	1.0	2.0	2800	-.5	-5	16	2.9	-20	20	-1	1	-50	3.7	11	-.2	31	11	140	1.6	21.7	-5	-2	1.90	.6	-10	-.5	1.7	-100	5	1.2	1	-100	-200

SAMPLE ID	WT(G)	AU	SB	AS	BA	BR	CD	CE	CS	CR	CO	EU	HF	IR	FE	LA	LU	MO	NI	RB	SM	SC	SE	AG	NA	TA	TE	TB	TH	SN	W	U	YB	ZN	ZR
104B 949191	23.170	36	1.0	3.6	3700	-5	-5	14	2.1	-20	21	-1	1	-50	4.3	10	-2	16	-10	170	1.7	28.9	-5	-2	2.40	.6	-10	-.5	1.9	-100	3	1.3	1	-100	-200
104B 949192	22.850	-2	2.4	3.9	6120	-5	-5	36	1.2	-20	8	1	3	-50	3.0	23	-2	-1	-10	110	3.0	11.0	-5	-2	3.97	.9	-10	.5	6.2	-100	3	3.3	2	-100	-200
104B 949193	28.320	5	2.0	2.2	5020	1.1	-5	33	1.5	-20	5	-1	3	-50	3.2	17	-2	-1	-10	130	2.5	11.0	-5	-2	3.68	.7	-10	-.5	7.9	-100	14	3.2	1	-100	-200
104B 949194	24.690	20	1.6	4.3	6420	-5	-5	30	1.1	-20	14	-1	3	-50	3.3	17	-2	7	-10	95	2.8	13.0	-5	-2	4.18	.8	-10	-.5	4.5	-100	1	3.0	1	-100	-200
104B 949195	23.770	14	3.2	106.0	1100	12.0	-5	59	9.4	190	30	1	8	-50	4.8	31	-2	21	120	180	6.6	17.0	-5	-2	1.70	2.8	-10	1.3	17.0	-100	54	11.0	5	490	290
104B 949196	33.030	5	7.6	48.0	1300	-5	-5	21	4.3	57	11	-1	1	-50	4.5	12	-2	1	41	85	2.4	13.0	-5	-2	2.38	-.5	-10	-.5	2.2	-100	-1	3.0	2	-100	-200
104B 949197	35.960	1890	24.3	705.0	1900	-3.9	-5	16	1.9	-20	210	-1	-1	-50	19.0	11	.2	386	-10	84	.8	8.1	56	5	.64	-.5	-10	-.5	1.3	-100	8	1.6	-1	-100	-200
104B 949198	34.780	1310	88.0	521.0	870	-6.2	-5	15	.6	-20	5	1	-1	-50	6.6	15	.3	261	-10	33	1.2	6.8	42	31	.04	-.5	-10	-.5	-.2	-100	3	1.0	1	1000	290
104B 949199	26.090	47	4.7	11.0	5360	-5	-5	21	4.2	-20	8	-1	1	-50	2.2	18	-2	239	-10	250	1.6	11.0	6	3	.27	-.5	-10	-.5	3.0	-100	10	9.4	1	-100	-200
104B 949200	31.090	85	3.7	14.0	700	-5	-5	46	2.6	41	14	1	4	-50	3.2	31	-2	6	-10	100	3.4	8.7	8	5	5.03	-.5	-10	.8	2.5	-100	14	9.0	1	120	-200
104B 949201	14.390	22	1.3	7.6	770	.7	-5	-5	1.3	-20	-5	-1	2	-50	1.0	-2	-2	1	-10	130	.1	1.4	-5	-2	1.10	-.5	-10	-.5	7.5	-100	1	3.7	-1	-100	-200
104B 949202	25.560	77	2.6	5.6	8270	-5	-5	44	3.1	-20	8	-1	2	-50	2.9	37	-2	40	-10	250	2.4	20.3	-5	-2	.17	1.0	-10	.5	11.0	-100	9	38.8	1	-100	-200
104B 949203	20.280	52	3.0	7.9	7650	-5	-5	16	1.1	-20	8	-1	1	-50	3.1	13	-2	4	-10	130	2.0	19.0	-5	-2	2.47	.8	-10	-.5	2.0	-100	5	2.2	1	-100	-200
104B 949204	19.310	28	2.1	6.3	2500	-5	-5	27	2.8	66	21	-1	2	-50	3.8	16	-2	-1	26	150	3.0	25.9	-5	2	1.80	.6	-10	.7	4.1	-100	4	2.9	2	-100	-200
104B 949205	25.750	110	5.3	12.0	1000	-5	-5	17	4.7	37	13	-1	2	-50	3.5	17	-2	17	16	160	2.8	22.1	-5	-2	3.77	.9	-10	.6	3.1	-100	25	3.9	2	120	-200
104B 949206	30.950	548	2.6	12.0	2000	-5	-5	-5	-.5	-20	5	-1	-1	-50	3.5	-2	-2	13	-10	11	.3	1.0	5	2	.03	-.5	-10	-.5	.2	-100	-1	-.2	-1	-100	-200
104B 949207	21.300	5	1.1	1.1	2400	-5	-5	-5	1.2	98	38	-1	2	-50	7.3	6	-2	-1	.20	52	2.1	42.5	-5	-2	2.54	-.5	-10	-.5	1.0	-100	-1	.6	2	-100	-200
104B 949208	18.640	9	3.6	19.0	1000	-5	-5	23	3.1	85	21	1	2	-50	4.6	12	-2	1	35	87	2.6	14.0	-5	-2	2.33	.9	-10	-.5	2.7	-100	1	1.6	2	120	-200
104B 949209	25.070	25	3.7	10.0	2500	-5	-5	23	2.5	85	15	1	3	-50	4.0	16	-2	-1	25	91	3.0	13.0	-5	-2	2.88	.8	-10	-.5	3.6	-100	-1	2.3	2	100	-200
104B 949210	28.190	6	.6	3.0	960	.8	-5	38	.6	100	40	1	4	-50	6.6	21	-2	-1	59	63	3.6	19.0	-5	-2	3.11	.9	-10	.5	6.6	-100	1	3.3	1	110	-200
104B 949211	26.060	5	4.0	26.0	1200	-5	-5	120	-.5	-20	-5	1	9	-50	1.8	64	.9	2	-10	25	10.3	2.5	-5	-2	3.72	1.3	-10	2.0	11.0	-100	2	4.9	11	140	230
104B 949212	26.900	3	1.7	5.0	3900	-5	-5	19	1.2	-20	20	-1	2	-50	5.5	14	-2	-1	-10	63	2.4	27.6	-5	-2	3.75	-.5	-10	.6	3.1	-100	-1	2.5	2	110	-200
104B 949213	20.500	4	13.2	23.9	1500	.8	-5	18	3.7	-20	17	-1	2	-50	3.5	12	-2	-1	-10	110	2.3	14.0	-5	-2	1.00	.9	-10	-.5	2.8	-100	-1	1.4	2	-100	-200
104B 949214	26.030	9	3.8	67.5	.860	5.1	-5	88	7.8	320	38	1	7	-50	5.7	43	-2	21	190	170	8.0	17.0	-5	-2	2.14	3.5	-10	1.3	19.0	-100	69	12.0	6	360	220
104B 949215	27.270	170	2.0	8.6	3400	-5	-5	13	5.0	-20	18	-1	1	-50	4.5	11	-2	6	14	260	1.7	23.2	-5	-2	1.70	.7	-10	-.5	2.6	-100	3	1.9	-1	-100	220
104B 949216	26.060	52	3.8	41.0	1500	1.0	-5	-5	1.2	-20	-5	-1	3	-50	1.2	-2	-2	-1	-10	150	.2	3.2	-5	-2	.39	-.5	-10	-.5	4.5	-100	1	3.2	-1	-100	-200
104B 949217	25.400	73	2.4	5.9	3600	.6	-5	14	1.9	45	11	-1	2	-50	4.0	12	-2	3	23	230	2.2	23.3	-5	-2	.62	.7	-10	-.5	3.4	-100	7	3.5	1	-100	-200
104B 949218	26.730	120	3.1	7.0	3900	-5	-5	17	8.4	33	19	-1	1	-50	5.5	12	-2	1	17	210	2.3	19.0	-5	-2	1.90	.6	-10	-.5	3.5	-100	5	2.2	1	140	-200
104B 949219	19.870	11	2.3	16.0	1700	-5	-5	21	1.1	64	21	-1	3	-50	5.5	10	-2	-1	20	47	2.9	17.0	-5	-2	3.54	.5	-10	-.5	3.0	-100	-1	1.9	2	120	260
104B 949220	27.790	81	2.5	6.5	3700	-5	-5	12	1.6	-20	15	-1	-1	-50	3.9	8	-2	51	17	120	1.2	18.0	11	-2	1.40	-.5	-10	-.5	1.3	-100	4	.6	-1	-100	-200
104B 949221	25.280	46	18.0	31.0	4300	1.2	-5	15	10.0	-20	13	-1	2	-50	4.2	13	.4	15	-10	300	2.4	21.9	-5	-2	.11	-.5	-10	.7	2.2	-100	3	1.6	2	-100	-200
104B 949222	11.540	42	1.3	7.3	760	.6	-5	-5	1.1	-20	-5	-1	2	-50	1.0	-2	-2	-1	-10	130	.1	1.4	-5	-2	1.10	-.5	-10	-.5	7.2	-100	1	3.6	-1	-100	-200