

Platinum Blonde - Hand Specimens

R. Boase

<u>Sample #</u>	<u>Location</u>	<u>Comments</u>
RB-1	25+00E - 12+40 N	Tan, buff colored, poorly sorted, moderate to well rounded, heterolithic pebble congl. (Kettle Fm)
RB-2	25+20E - 13+60 N	Green/white sheared, propylitic, phyllically altered x-tal tuff?? rare PY cubes, glass porphyroblasts (possibly Marran Volc)
RB-3	24+00E - 15+20 N	grey, rusty weathering, hornfelsed, fine grained sediment (argillite?) (Franklin Gp)
RB-4	24+00E - 13+60 N	rusty, silicified, altered, conglomerate? brecciated with hematite, limonite stain (see assay sample P18887-1)
RB-5	24+00E - 13+60 N	rusty extremely silicified, outcrop next to trench (RB-4) hematite, limonite stained, vugs with drusy quartz
RB-6	24+00E - 13+80 N	greenish hornfelsed, fine grained sediment chloritized, rusty vugs and fractures
RB-7	24+00E - 11+20 N	greenish/grey, hornfelsed, cherty argillite? highly fractured (rusty), limonite stain
RB-8	24+00E - 10+55 N	greenish, vuggy, silicified rock drusy quartz chloritization, dissem PY
RB-9	24+00E - 10+35 N	rusty, altered, mineralized (PY) rock from trench, limonitic, vuggy with drusy quartz
RB-10	23+03E - 10+15 N	* green/grey moderately sorted hornfelsed congl chert clasts (0.5-2cm) large (3cm) angular clast of unidentified type.
RB-11	23+20E - 10+60 N	grey crystalline lst, next to trench abundant (T, Qz) veining disseminated PY, throughout, zones of silicification, and brecciation
RB-12	22+89E - 11+23 N	Rusty, brecciated, fine grained siliceous rock (in trench) Qz + (T veins and fracture fillings dissem. PY yellow white alteration (argillite?)

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RB-13	22+89E - 11+35N	green. Fine grained. Fractured, volcaniclastic CT veinlets (0.5mm). Hornfelsed. (siltstone) in contact with RB-14
RB-14	22+89E - 11+35N	Rusty band/lens of pebble conglom. Intense yellowish alteration (argillic? - kaolinite)
RB-15	23+25E - 11+40N	conglomerate lens (15A) within fine grained greenish siltstone/argillite/volcaniclastic (15B)
RB-16	22+90E - 11+48N	light grey, fine grained, siliceous, volcanic siltstone. Rusty weathering, highly fractured.
RB-17	23+60E - 12+80N	Rusty, fractured Franklin breccia, green alteration.
RB-18	22+90E - 12+65N	Sample from trench silicified, low argillic alteration, GA, PY, CP mineralization, multiple fractures.
RB-19	22+95E - 13+00N	Trench sample, epithermal GA, PY, in rusty silicified, strong alteration (white) rock
RB-20	23+00E - 13+60N	Trench sample from silicified zone, 30cm limonite + hematite stain some dis- seminated PY, possibly Franklin breccia
RB-21	23+00E - 15+70N	Sugary, fine grained, silicified quartz ite, possibly volcanic, some limonite
RB-22	22+00E - 13+40N	Trench with silicified zone, vugs, drusy quartz, PY, yellow/white alteration, host is Franklin breccia.
RB-23	Homestake Adit	Crystalline list from Homestake, grey fractured, CA veins.
RB-24	Homestake Adit	Fault gouge from wedge between fault ling clasts, (3cm) CA, QZ veining.

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RB-25	22+55E - 12+00N	Whitish, altered, Franklin breccia / conglomerate clasts from 2m → 2cm limy matrix, some lst clasts, porous and vuggy
RB-26	22+00E - 11+20N 22+00E - 11+15N	Rusty, altered (white) breccia, with chert clasts up to 2cm, some are med rounded. weak to med. silicification. some PY
RB-27	25+00E - 16+90N	Rusty, breccia, with green matrix, angular clasts of fine grained, green volcanics some diss. PY.
RB-28	24+50E - 17+40N	Green fractured volcanic tuff?, chloritized with diss. PY
RB-29	25+00E - 17+80N	Altered quartzite, in contact with fine grained lst. both with diss PY
RB-30	25+12E - 18+70N	Rubby, Qz rich, weakly foliated, trachytic syenite
RB-31	23+00E - 19+30N	Altered trachytic syenite, pinkish, K-feldspar alteration, nearing contact with Franklin
RB-32	23+07E - 18+90N	Altered Franklin Volcanic tuff?, greenish, fractured, rusty, CA veins, chlorite alteration.
RB-33	23+00E - 18+80N 23+60E - 18+80N	Hornfelsed, brecciated silicious fine grained chert/argillite?, strong green colour (chlorite alteration?) some diss PY
RB-34	23+90E - 18+45N	Fractured, greenish breccia, limy matrix vuggy & porous, some drusy Qz with minor diss PY
RB-35	21+85E - 16+00N	Grey/blue recrystallized, lst fractures with CT infilling
RB-36	21+50E - 16+50N	Fault contact (with slicks) between lst and breccia (007/49W) strong limonite stain, diss PY. movement along dip.

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RB-37	19+40E - 18+00N	Pyroxenite boulder found, probable glacially transported.
RB-38	19+00E - 19+20N	Wall rock from adit, limonitic, with PY, AP assay sample PTBRB87-29, matrix is fine grained, green volcanic.
RB-39	18+80E - 20+15N	A) Pulaskite dyke striking (032) about 4m wide, intruding B) limonitic breccia
RB-40	20+80E - 19+55N	Mineralized float. AP, PY, PR, BO massive sulfide, strongly magnetic, limonitic, matrix is fine grained volcanic, near syenite contact.
RB-41	21+30E - 20+40N	Massive AP from trench near syenite contact host is chloritized, silicious, fine grained volcanic see assay sample PTBRB87-31.
RB-42	54+00E - 44+20N	Kettle R conglomerate med. sorted, clasts from 2mm → 2cm silica cement most clasts from Franklin Co.
RB-43	53+60E - 44+10N	White fine grained tuff, Kettle River ?? greenish tinge (alteration), possibly a quartzite.
RB-44	24+15E - 7+00N	Grey, green, feldspar porphyry dyke diss PY Feldspar x-tals are subhedral, fuzzy outlines altered.
RB-45	16+15E - 13+90N 16+15E - 13+90N	Wall rock from adit driven along 1st fault contact (110°) rusty, limestone with abundant sh. Fractured with CA veins.
RB-46	15+00E - 11+50N 16+15E - 13+90N	Outcrop of fractured, weathered intrusive
RB-47	18+00E - 22+00N	Rusty, silicified fine grained chert/arg. highly fractured 080/64s very fine diss PY see PTBRB87-44
RB-48	18+20E - 20+52N 20+52N	Rusty, fine grained chert/argillite, highly fractured, with diss PY and conc along fractures see PTBRB87-46

