

SAMPLER DON GUBUELMIN - B FRASER

DATE 04/06/80

PROJECT TARGET - ~~HES~~ NITHI

NTS _____

LINE _____

AIR PHOTO NO. _____

SAMPLE NO.	LOCATION	Depth	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Mo	As	Am
80TAC14	AREA OF #100MALS SAMPLE 142	18		BRICK RED	pebbles sand	15		0	logged	on top of hill south of NITHI RIVER frags of pale gray acid flow, logged ridge above moderate slope	2	0.1	-10
80TAC15	" "	25	B	brn	sand	10		10° N	spruce	first sample on the line (all samples on line have a VERY TICK SAND LAYER AS INDICATED BY ROAD CUT)	1	0.1	-10
80TAC16	" "	25	B	brn	" "	<10		5° NE	spruce poplars		2	0.1	-10
80TAC17	" "	25	B	" "	sand pebbles	<10		5° N	lodgepole	good soil dev. A ₁ ~ 5cm A ₂ ~ 5cm	3	0.2	-10
80TAC18	" "	25	B	brn	" "	20		0	spruce alders	5m west of stream - angular gtz monzonite cobbles	7	0.1	-10
80TAC19	" "	25	B	" "	sand pebbles silt	10		0	" "	sub angular gtz monz. cobbles	5	0.2	-10
80TAC20	" "	25	B	" "	silt	10		0	lodgepole alders		3	0.1	-10

SAMPLER B. FRASER

PROJECT DR GRID - DRUM GROUP

NTS 93 F/15

DATE June 11/80

LINE

AIR PHOTO NO.

SAMPLE NO.	LOCATION	Depth (cm)	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Mo	Ag	Au
L. 13N	15E	35	C	H. bn	gravelly clay	nil		gentle	poplar	700 m. south of L.C.P., 500 m. west. angular qtz. monz. cobbles, poorly dev. hor	4	0.4	10
	16E	35	C	H. bn	gravelly clay	slight		mod.	logged	poorly dev. horizons.	6	0.1	20
	17E	25	B-C	H. bn.	gravelly clay	mod.		mod	logged	thin < 1cm. A ₂ , poorly dev. horizons	2	0.4	10
	18E	35	B	red bn.	gravelly clay	mod		mod	logged	15cm. A ₂ , well dev. horizons, abundant altered qtz monz cobbles	6	0.4	10
	19E	30	C	H. bn	gravelly clay	slight		gentle	logged	poorly dev. hor., angular bldrs of diorite and andesite.	5	0.2	10
	20E	23	mix	med. H. bn.	gravelly clay	mod		gentle	logged.	Poor sample, bldrs. of med. grad. diorite and andesite, angular qtz. monz cobbles.	2	0.6	10
	21E	25	mix	dk. bn.	gravelly clay	strong		mod	logged	poor sample, stump below old logging road.	4	0.2	10
	22E	30	mix	dk. bn.	sandy clay	mod.		mod.	logged, devil's club.	edge of logged area (east side)	1	0.2	10
	23E	30	B?	med. bn.	gravelly clay	mod		mod.	jack pine	poorly dev. hor., very rocky, angular qtz. monz. cobbles.	3	0.4	10
	24E	38	A.	dk. bn bk.	clayey	strong		mod	jack pine.	very poor sample, sub-ocp of qtz. monz, dacite and acid flows	6	0.8	10
	25E	35	B.	red bn.	gravelly clay	mod		mod	jack pine	30 m. west of logged area, well dev. hor., 3-4 cm. A ₂	10	0.8	10
L. 12N	15E-BF	25	B	H. bn.	gravelly clay	mod		mod	poplar	well dev. hor., 3cm A ₂	7	0.4	10
L. 11N	15E	25	B?	red bn.	gravelly clayey sand	mod.		gentle	logged	disturbed soil, no A ₂ , rusty qtz monz angular float	1	0.1	10
	16E	10	C	H. bn.	gravelly clay	mod.		gentle	logged	disturbed soil, logging platform, angular qtz monz + porph. dacite cobbles.	1	0.1	10
	17E	35	B	red bn.	gravelly clay	mod.		mod	logged	well dev. hor., 2-3 cm. A ₂ angular qtz monz + acid flow cobbles.	2	0.6	10
	18E	30	B.	red bn.	sandy clay	mod		mod	logged	2-4 cm. A ₂ , well dev. hor.	4	0.4	10
	19E	28	C	med bn	gravelly clay	mod		mod	logged	poorly dev. hor., angular qtz monz. cobbles	2	0.6	10
	20E	30	B-C	H. gy + med. bn	clayey gravel	mod		gentle	logged.	poorly dev. horizons	3	0.8	10
	21E	33	mix	dk. bn.	clayey gravel	mod		gentle	logged	poor sample, edge of logged area, poorly dev. hor., angular qtz. monz cobbles	3	0.4	10
	22E	22	B-C	H. bn.	gravelly clay	mod		gentle	jack pine	2cm. A ₂ , eastern ridge above ck. gully, fairly dev. hor.	1	0.4	10

SAMPLER B. FRASER

PROJECT DR GRID - DRUM GROUP

NTS 93 F / 14

DATE June 11 / 80

LINE

AIR PHOTO NO.

SAMPLE NO.	LOCATION	Depth (cm)	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Me	Ag	Au
DR GRID L. 11N	23E	30	B-C	med bn	sandy clay	mod		gentle	jack pine	1cm A ₂ , fairly dev. hor., old N-S claim line	3	0.2	-10
DR GRID L. 11N	24E	30	B	red bn	gravelly clay	mod		gentle	jack pine	4cm A ₂ , well dev. hor., 5m. south of old logging road, 9% monz. cobbles	5	0.8	-10
L. 11N	25E	40	A-C?	dk bn - bk	clay	strong		gentle	logged	poorly dev. hor.	11	3.0	-10
L. 9N	15E	20	B?C	H bn.	clayey gravel	mod.		gentle	logged	well dev. hor., 8 cm. A ₂ , minimal B, angular rock chips, bank of old road cut.	2	0.1	-10
	16E	10	mix	dk bn	clayey gravel	mod		bench below steep	logged	poor sample, disturbed soil, logging platform, no horizons.	3	0.1	-10
	17E	30	B	med bn.	clayey sand	mod		bench below steep	logged	fairly dev. hor.	2	0.4	-10
	18E	18	B	red bn.	gravelly sand	mod		bench below steep	logged	disturbed	3	0.2	-10
	19E	33	B	red bn.	clayey sand	mod		bench below steep	logged	well dev. hor., 4cm. A ₂	3	0.1	-10
	20E	35	B	red bn.	sandy clay	mod		mod	logged	1100 m. south of L.C.P., well dev. hor., 10cm A ₂ , 1% bldrs. of porphyritic dacite	1	0.2	-10
	21E	30	B?	med bn.	gravelly clay	mod		ridge above ck.	logged	angular porph. dacite cobbles, poorly dev. horizons.	2	0.2	-10
	22E	30	B	red bn.	sandy clay	mod		gentle	fir & jackpine	well dev. hor., 3cm. A ₂	3	0.1	-10
	23E	23	B	red bn	sandy clay	mod		gentle	fir & jackpine	well dev. hor., 2-3 cm A ₂ .	9	0.2	-10
	24E	20	C	H bn.	clayey gravel	slight.		gentle	logged	wet, poor sample, disturbed beside old logging road	6	0.2	-10
	25E	25	B.	red bn.	gravelly clay	mod		gentle	logged	well dev. hor., 3cm. A ₂	2	0.6	-10

NOTE: LOCATIONS ARE IN REVERSE ORDER ie 25E IS 15E, 24E IS 16E, 23E IS 17E etc

NOTE: LOCATIONS ARE IN WRONG ORDER ie 25E IS 15E, 24E IS 16E, 23E IS 17E etc

SAMPLER DON GUGUELMIN

DATE 11/06/80

PROJECT DR GRID DRUM GROUP

NTS 93 F 14

LINE

AIR PHOTO NO.

SAMPLE NO.	LOCATION	Depth	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Mo	Ag	Au
L14N	20E	25	B	brn	silt gravel	20		10 N	scrub alder	in ~ 5 YR old slash - small boulders of qtz diorite with epidote staining	1	0.2	-10
L14N	19E	25	A2 B	lt brn	cobbles silt	15		5 N	lodgepole	many angular cobbles of coarse grned qtz monzomite.	5	0.2	10
L14N	18E	30	B	brn	sand silt	15		0	" "	coarse grned, almost pegmatitic qtz monz. cob. with chloritized mica	1	0.1	-10
L14N	17E	20	A2 B	lt brn	silt sand	15		5 N	spruce pop alders	Poor soil dev	12	1.2	-10
L14N	16E	30	B	brn	" "	15		5 N	" "	better soil dev.	4	0.4	-10
L14N	15E	"	"	"	cobbles silt sand	15		5 N	scrub alder	on ~ 5 YR old slash, angular cobbles of coarse grned qtz monz. with epidote staining + clay alteration	5	0.9	10
L12N	15E	30	weak B	lt brn	silt sand	15		5 N	alders	in same slash as above - poor soil dev.	2	0.6	10
L12N	16E	25	B	brn	cobbles	15		0	lodgepole	many angular cobbles of qtz monz & tuff	4	0.8	-10
L12N	17E	30	B	orange brn	silt	15		5 N	alders lodgepole	orange layer preceded by 20 cm of brn layer and then humils	12	0.6	-10
L12N	18E	25	B	lt brn	silt sand	10		10 N	lodgepole spruce	thin A2 visible	3	0.4	-10
L12N	19E	25	B	lt brn	silt cobbles	15		5 N	scrub alder	on ~ 5 YR old slash - sub angular qtz monz. cobbles	4	0.2	-10
"	20E	35	weak B	" "	pebbles silt	15		5 N	" "	in same slash very poor soil dev.	2	0.2	10
"	21E	35	B	brn	" "	"		" "	" "	in same slash 30 cm cobble of sub angular qtz diorite	3	0.4	-10
"	22E	40	weak B	orange brn	pebbles cobbles silt	15		0	" "	sample taken beside old logging road - many angular crossbed cobbles	5	0.8	10
"	23E	20	B	brn	sand gravel silt			0	scrub alders	no soil dev. It appears to have been bulldozed and burned ~ 5 YRS Ago	5	0.1	10
"	24E	25	weak B	brn	sand gravel	25		5 N	" "	no soil dev.	2	0.4	-10
"	25E	35	weak B	lt brn	cobbles silt sand	15		5 N	barian pop.	many qtz monzomite cobbles	1	0.1	-10
L10N	25E	30	"	"	silt sand pebbles	15		10 N	scrub alder	in 5 YR old SLASH	3	0.1	10
L10N	24E	25	B	brn	" "	15		10 N	" "	5 cm thick A2	1	0.1	-10
L10N	23E	30	B	" "	silt sand	15		5 N	" "	poor soil dev ie no A2	4	0.4	-10

NOTE: LOCATIONS ARE IN

J.C. STEPHEN EXPLORATIONS LTD.

B.C. GOLD SYNDICATE

GEOCHEMICAL DATA SHEET - SOIL SAMPLING

NOTE: LOCATIONS ARE IN REVERSE ORDER i.e. 25E IS 15E, 24E IS 16E, 23E IS 17E, ect

NTS 93 F 14

SAMPLER DON GUGLIELMIN

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PROJECT DR GRID DRUM CLAIMS

AIR PHOTO NO.

SAMPLE NO.	LOCATION	Depth	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	%ORG.	Ph				Mo	Ag	Au
LION	22E	20	B	brn	pebbles SILT SAND	15		0	scrub alders	Poor soil dev, no Az	3	0.4	-10
LION	21E	20	B	lt brn	SAND SILT	15		0	" "	no Az	3	0.1	-10
LION	20E 20+30E	25	AB	brn	sand SILT CLAY	25		0	small grass alders	sample taken at western edge of recent bulldozed area - some angular ytz many pebbles with PYRITE, hematite & magnetite	4	0.4	10
LION	18E 18+10E	30	B	brn	" "	20		0	grass alders	" "	3	0.2	-10
LION	18E	20	weak B	yellow brn	Sand SILT	20		20W	" "	on slope on slash down to creek	2	0.2	-10
LION	17E	25	B	" "	" "	10		5N	spruce lodgepole	out of slash, good soil dev. 5 cm Az	4	0.8	-10
LION	16E	25	B	brn	" "	15		5N	" "	good soil dev. ~5 cm Az	4	1.0	-10
LION	15E	25	weak B	brn	" "	15		5N	alders	Poor soil dev, no A-2 - in slash	5	0.8	10