

672411

TARGET

DRAGON MTN

93 B 116

GRID C RESULTS

SAMPLER WKM

DATE MAY 22/80

PROJECT TARGET "C" GRID
DRAGON MT. AREA

NTS _____

LINE _____

AIR PHOTO NO. _____

SAMPLE NO.	LOCATION	Depth cm	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Au	As	Ag
110E	101N	6	A	Grey-Brown	Clay			Flat	Open Forest	Old claim line @ 101+50 Few rounded pebbles (qtz, granite)	10	1	.1
"	102N	6	A	" "	"			"	"	" " " "	10	1	-.1
"	103N	6	A	" "	"			"	"	" " " "	10	1	-.1
"	104N	8	A	Yellow-Brown	Sand			"	"	Road to W. Lots of rounded pebbles (qtz, granite)	10	5	-.1
"	105N	8	A	Brown	Clay			"	"	" " " Few rounded pebbles	20	6	-.1
"	106N	6	B	"	"			W	"	" " " "	20	10	.1
"	107N	10	A	Grey-Brown	Sand			W	"	Lot of rounded pebbles (qtz, granite) Rd. 15m DE	10	1	-.1
"	108N	8	A	Brown	"			W	"	" " " " " Rd. 10m DE	10	4	.2
"	109N	6	A	"	"			Flat	Weeds	" " " " " On roadside	10	11	.2
"	110N	6	A	Grey-Brown	"			W	"	" " " " " Road 10 m. W.	10	3	-.1
120N	111E	6	A	Brown	"			Flat	Pasture	Lot " " " " Pastureland	10	10	-.1
"	112E	8	A	Brown	Sand + Gravel			"	"	" " " " " "	10	7	.6
"	113E	10	A	Grey-Brown	Silt			W	Open Forest	" " " " " 113+50 old buck road	10	3	.2
"	114E	8	B	Brown	"			N	"	Few " " " "	10	4	-.1

SAMPLER B. FRASER
DATE MAY 22/80

PROJECT DRAGON (C GRID)

NTS 93 B/16 W
LINE _____
AIR PHOTO NO. _____

SAMPLE NO.	LOCATION	Depth (cm)	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Au	As	Ag
110E	111N	25	B	med bn	pebbly clay	✓		mod	open poplar	glacial till	10	4	.1
	112N	25	mix	med bn	pebbly clay	✓		gentle	—	recently cleared area, glacial till.	-10	3	.2
	113N	20	BC	med bn	pebbly clay	✓		gentle	—	✓	10	5	.1
	114N	30	BC	red bn	gravelly sand	✓		gentle	—	✓	-10	8	.1
	115N	22	C	yet bn	pebbly clay	—		gentle	—	✓, wet sample.	-10	10	.2
	116N	23	BC	weakly red bn	gravelly sand	✓		gentle	—	✓	-10	11	.1
	117N	25	BC	weakly red bn	gravelly sand	✓		almost flat	—	✓	-10	11	.2
	118N	30	mix	med bn	pebbly clay	✓		gentle	—	✓	-10	7	.1
	119N	20	B	red bn	sandy clay	✓		flat	—	✓	-10	10	.2
	120N	20	B	red bn	gravelly sand	✓		flat	—	✓	-10	9	.1
116N	109E	23	BC	red bn	gravelly sand	✓		flat	—	✓	-10	7	.1
	108E	23	B	red bn	gravelly sand	✓		gentle	—	✓	10	9	.2
	107E	20	mix	H bn	clayey gravel	✓		flat	open poplar	glacial till	-10	7	.1
	106E	25	C	H bn	clay	✓		gentle	open fir	between boulders in glacial till	10	6	.2
	105E	60	C	H bn	gravelly clay	✓		mod	open fir	from road cut glacial till	-10	14	.1
	104E	15	C	H bn	gravelly clay	✓		flat	pasture	glacial till.	10	3	.1

SAMPLER DON GUGLIELMIN

DATE 22/05/80

PROJECT TARGET - DRAGON MTN.

NTS 93 B/16

LINE C GRID

AIR PHOTO NO. _____

DRAGON SAMPLE NO.	LOCATION	Depth	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Au	As	Ag
GRIDC	120N 120E	15	B	lt brn	sand silt	20		0	Pop.	tied in at 120N 120+30E ^{on SUE & CAMS LINE}	-10	3	.4
" "	120N 119E	8	B	" "	sand pebbles	<10		0	mixed	(mixed refers to poplar poplar-birch-spruce in even proportions)	-10	4	.2
" "	120N 118E	10	B	" "	silt sand	10		0	" "		-10	4	.1
" "	120N 117E	"	"	" "	silt	<10		0	" "		-10	3	.1
" "	120N 116E	25	A	black	sand pebbles	35		0	alders	about 10 m from stream	-10	2	.6
" "	120N 115E	10	B	lt brn	silt sand	20		0	mixed		-10	4	.1
" "	115E 115E 119N	15	B	" "	sand CLAY	10		0	" "		-10	2	.1
" "	115E 118N	8	B	" "	" "	<10		"	"		10	5	.1
" "	115E 117N	10	B	brown	silt sand	<10		"	"	many rounded qtz pebbles	-10	2	.1
" "	115E 116N	"	"	" "	" "	" "		"	"		-10	3	.1
" "	115E 115N	"	"	" "	CLAY SILT SAND	" "		"	"		-10	3	.1
" "	115E 114N	15	B	lt brn	SILT SAND	" "		"	"		-10	3	.2
" "	115E 113N	15	B	" "	SAND SILT	" "		" "	Pop.		-10	3	.2
" "	115E 112N	"	"	" "	SAND CLAY	" "		" "	" "		-10	6	.1
" "	115E 111N	10	B	lt brn	" "	" "		10°N	spruce		-10	4	.1
" "	115E 110N	25	B	" "	SILT SAND	" "		0	Pop.	on top of hill sloping to waste cut area which is at 110+40N	-10	6	.1
" "	115E 109N	15	B	" "	SAND CLAY	" "		" "	" "		-10	4	.2
" "	115E 108N	20	B	" "	" "	20		10°W	" "		10	4	.1
" "	115E 107N	15	B	brn	" "	15		" "	" "	many assorted pebbles, all rounded	20	3	.2
" "	115E 106N	15	B	lt brn	" "	<10		10SW	Pop.	angular boulder, fine grained grey-green siliceous (decite?)	-10	5	.1

SAMPLER DON GUGLIELMIN

PROJECT TARGET - DRAGON MTN.

NTS 93 B/16

DATE 22/05/80

LINE C GRID

AIR PHOTO NO. _____

DRAGON SAMPLE NO.	LOCATION	Depth	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				Au	As	Ag
GRIDC	115E 105N	10	B	lt brn	CLAY SAND	<10		10° W	pop		-10	4	.1
" "	115E 104N	15	B	" "	" "	" "		5° SW	pop birch		-10	5	.2
" "	115E 103N	"	"	" "	SAND SILT	25		0	alders	low, flat area	-10	4	.1
" "	115E 102N	"	"	" "	CLAY SAND	<10		0	pop birch		-10	3	.2
" "	115E 101N	10	B	" "	SAND	" "		5° W	birch pop		-10	5	.2
										no outcrop was encountered all day and area appears to be thickly covered by overburden			

NTS 93 B/16

SAMPLER _____

LINE C. GRID FRENCH RD KERSLEY

DATE MAY 1980

PROJECT TARGET - DRAGON

AIR PHOTO NO. _____

SAMPLE NO.	LOCATION	Depth	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				As	Ag	Au
LINE 125E	101N	37cm	A	Black	FINE	80%		GENTLE W	Spruce Alder	Black Humus	1	.1	-10
	102N	30	B	TAN		5%				Loose Till - small stones	6	.2	10
	103N	27	A?	GREY					Spruce Birch Alder	GREY CLAYEY TILL	3	.2	10
	104N	20	B	BROWN						MUCH ROCK INCLUDING VOL FRAGS	4	.2	-10
	105N	15	B	BROWN TAN						5cm Brown Tan B hor Then grey C hor	3	.1	10
	106N	12	B	TAN BROWN						Clayey till, Humus removed by logging	1	.1	10
	107N	17	B	Brown				GENTLE SW	Pine Poplar Alder	3 Brown B zone Followed by 8cm Tan stoney till	1	.1	10
	107+78N 108N	20cm	B?	Tan Brown						Disturbed by logging - clayey till	1	.1	-10
	109N	30	B	Rusty Brown				Gentle NW	Pine Alder		3	.1	-10
	110N	30	B	Rusty Brown				NW	Pine Poplar Alder		3	.1	-10
	111N	25	B	Rich brown		10%		Gentle W	Stationwood Spruce Alder		5	.1	-10
	112N	20	B	Rich Brown				W			1	.1	10
	113N	16	B 6cm	Rich Brown				W	Spruce Pine Birch	Loose tan till below thin B zone	1	.1	10
	114N	20	B	Rich Brown				Moderate W		Near crest of local bench	1	.1	10
	115N	22	B	Rich Brown				W	Poplar Birch Alder		3	.1	-10
	116N	30	B	Brown				gentle NW	Poplar Spruce Birch Alder	stoney - strong B zone	1	.1	-10
	117N	30	B	Brown				N	Spruce Birch	stoney	1	.1	-10
	118N	30	A?	Grey Tan				Gentle W	Spruce Poplar Alder		10	.1	20
	119N	25	B	Rusty Brown				NW	Poplar Spruce	Loose, sandy	5	.1	-10
	120N	27	B	Tan Brown				NW	Spruce Alder	stoney	2	.1	-10

SAMPLER JCS

PROJECT TARGET - DRAGON

NTS 93 B/16

LINE C GRID

KERSL57

DATE MAY 1980

AIR PHOTO NO.

SAMPLE NO.	LOCATION	Depth	Horiz	DESCRIPTION				SLOPE	VEG.	ADDITIONAL OBSERVATIONS OR REMARKS	ASSAYS		
				Colour	Part Size	% ORG.	Ph				As	Ag	Au
LINE 120 E	119N	cm 25	B	Rich Brown				Gentle W	Poplar Spruce	stoney	3	.1	-10
	118N	40	B	Brown						South bank Creek 6" Humus, 3" Brown B? zone 3" Tan grey, 3" Brown B? zone	6	.1	-10
	117N	32	B	Brown					Large Spruce		1	.1	-10
	116N	30	B	Tan to Brown					Birch		1	.1	-10
	115N	25	B	Yellow Brown					Birch		4	.1	10
	114N	10	B	Brown					Small Spruce	sample mixed material 5cm Humus; 5cm B? zone, 10cm grey tan C? zone	1	.1	-10
	113N	25	A	Grey Tan					Birch	Stoney till.	1	.1	-10
	112N	22	B	Light Brown					Spruce Birch		1	.1	-10
	111N	22	B	Brown				SW		Gravelly	1	.1	10
	110N	30	B	Brown					Spruce Birch	Some stones	3	.1	-10
	109N	22	B	Tan Brown				SW	Pine		1	.1	10
	108N	30	A	Grey tan				SW	Edge of Pine		1	.1	-10
	107N	25	B	Tan to Brown					Pine Birch		1	.1	-10
	106N	20	B?	Dark Grey Brown				Gentle SW	Spruce Pine	10cm dark grey brown B? over 10cm grey tan?	1	.1	-10
	105N	22	B?	Dark Grey Brown					Spruce Birch		2	.1	-10
	104N	30	A	Grey				Gentle SW	Spruce Cottonwood	Grey clayey soil	5	.1	-10
	103N	30	B	Brown				Local NE	Balsam Poplar		2	.1	20
	102N	30	A?	Grey + Brown					Birch Balsam Poplar	Grey leached? some brown spots	1	.1	10
	101N	30	B?	Dark Grey Brown					Birch Spruce	Large stones, 5cm grey soil below.	1	.1	10