CANEX PLACER LIMITED
EXPLORATION DIVISION

STATEMENT OF COSTS - DDH # A1

(August 13-18/75)

WORK DONE/SERVICE PERFORMED	COST	REMARKS
* Pro-rata share of mobilization costs	$1876.45	Mobile cost statement
* G-3B1 Helicopter Hrs. moving drill & servicing crew; 23.6 hrs @ $150.00/hr	3540.00	CF-UVI Pilots Log
*Field cost moving drill from #OP-1 to #A1 - 62 manhours @ $9.80/hr.	607.60	E. Caron Invoice
* Drilling: 20 ft. BW casing @ $10.75/ft.	215.00	" " "
224 ft. BQ drilling @$10.75/ft.	2408.00	" " "
* Reaming: 26 hrs. @ $9.80/hr (labour)	254.80	" " "
13 hrs. @ $7.50/hr (machine)	97.50	" " "
* Mudding: 18 hrs. @ $9.80/hr (labour)	176.40	" " "
9 hrs. @ $7.50/hr (machine)	67.50	" " "
* Stand-by Time: 32 hrs. @ $9.80/hr.	313.60	" " "
* Mud cost: 12 bags @ $17.52	210.24	Cost incl. on site delivery
* Core boxes: 11 @ $4.80/ea.	52.80	" " " " "
* Fuel: 135 gal. @ $2.25/gal.	303.75	" " " " "
* Supervision: geologist - 3 days @ $80.00/day	240.00	J. Morganti, geologist
coresplitting - 2 days @$45.00/day	90.00	J. Macrae
	$10,453.64	

Sworn before me at Vancouver, B.C.

this 23 day of September 19 75

A Notary Public in and for
The Province of British Columbia

Applicant

091189

Statement of costs of mobilizing and demobilizing our BBS-1 Diamond drill from contractor's warehouse (Caron drill 7 Riondel Road) Whitehorse, Yukon Territories, to a temporary airstrip at Howard's Pass north on the boundary between the Yukon and Northwest Territories (including the cost of tearing down the drill at the site of the last drill hole and transporting it to the temporary airstrip).

DATE	WORK DONE/SERVICE PERFORMED	COST	REMARKS
Aug.4/5th/75	Move drill and equipment and crew, Whitehorse to Ross R. Yukon Territories	$550.00	E. Caron Drilling Charge
Aug.4/5th.75	Two charter flights of drill equipment terr air stx twin-pioneer aircraft Ross River to Howard's Pass airstrip	1,018.40	Terr-Air Invoice
Aug.4/5th/75	One charter flight of drill-crew Ross R., Yukon Territories to Howard's Pass	258.05	Terr-Air Invoice
Aug.31/Sept.1/ 1975	Tear down drill at Anniv #4 drill site, move to airstrip	313.60	E. Caron Drilling invoice
Aug.31/Sept.1/ 1975	Bell 206 helicopter moving Drill and equipment from site Anniv #4 D.D.H. to airstrip. 6.2 hours @ 367.71/hr. (including cost of fuel)	2,279.81	Charged by CPL in company owned Bell 206
Sept.4/75	One charter flight of drill crew Howard's Pass airstrip to Ross R. Yukon Territories, moving out.	297.58	Globe air invoice
Sept.6/7/75	Two charter flights Howard's Pass airstrip via terr-air stx to Ross River transporting drill equipment	1,018.40	Terr air invoice
Sept.4/75	Moving drill equipment Ross River, Yukon Territories to Whitehorse, Y.T. via truck	550.00	C. Caron drilling charge
Sept.1/4/75	Accomodation and meals, drill crew enroute out 16 man days @ 15.00/day	240.00	CPL Charge

Sworn before me at Vancouver, B.C. ,
this 23rd day of September 19 75

A Notary Public in and for
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DATE	WORK DONE/SERVICE PERFORMED	COST	REMARKS
June 1/75	Ferrying contract G-3-B-1 helicopter CF UVI Watson Lake,Yukon Territories to Howard's Pass, Y.T., - 1/2 cost of 2.5 hours flight @ $150.00 per hour	187.50	Pilots signed log
Sept.1/75	Ferrying contract G-3-B-1 helicopter Howard's Pass Y.T. to Watson Lake, Y.T., - 1/2 cost of 3.8 hour flight @ $150.00 per hour	285.00	Pilots signed log
TOTAL:		$6,998.25	

These mobilization costs are distributed pro-rata over five DDHS-: OP-#1 Anniv #1 to 4, total footage, 910 ft of BW and BQ drilling as follows:

DDH	FEET DRILLED	MOB-COST
OP-#1	110 feet (incl. 44 ft. B.W. casing)	$ 845.88
Anniv #1	244 feet (incl. 20 ft. B.W. casing)	1,876.45
Anniv #2	239 feet (incl. 8 ft. B.W. casing)	1,838.00
Anniv #3	156 feet (incl. 24 ft. B.W. casing)	1,199.70
Anniv #4	161 feet (incl. 32 ft. B.W. casing)	1,238.15
	TOTAL 910 feet	TOTAL $6,998.18

Sworn before me at Vancouver, B.C.,
this 23 day of September 19 75

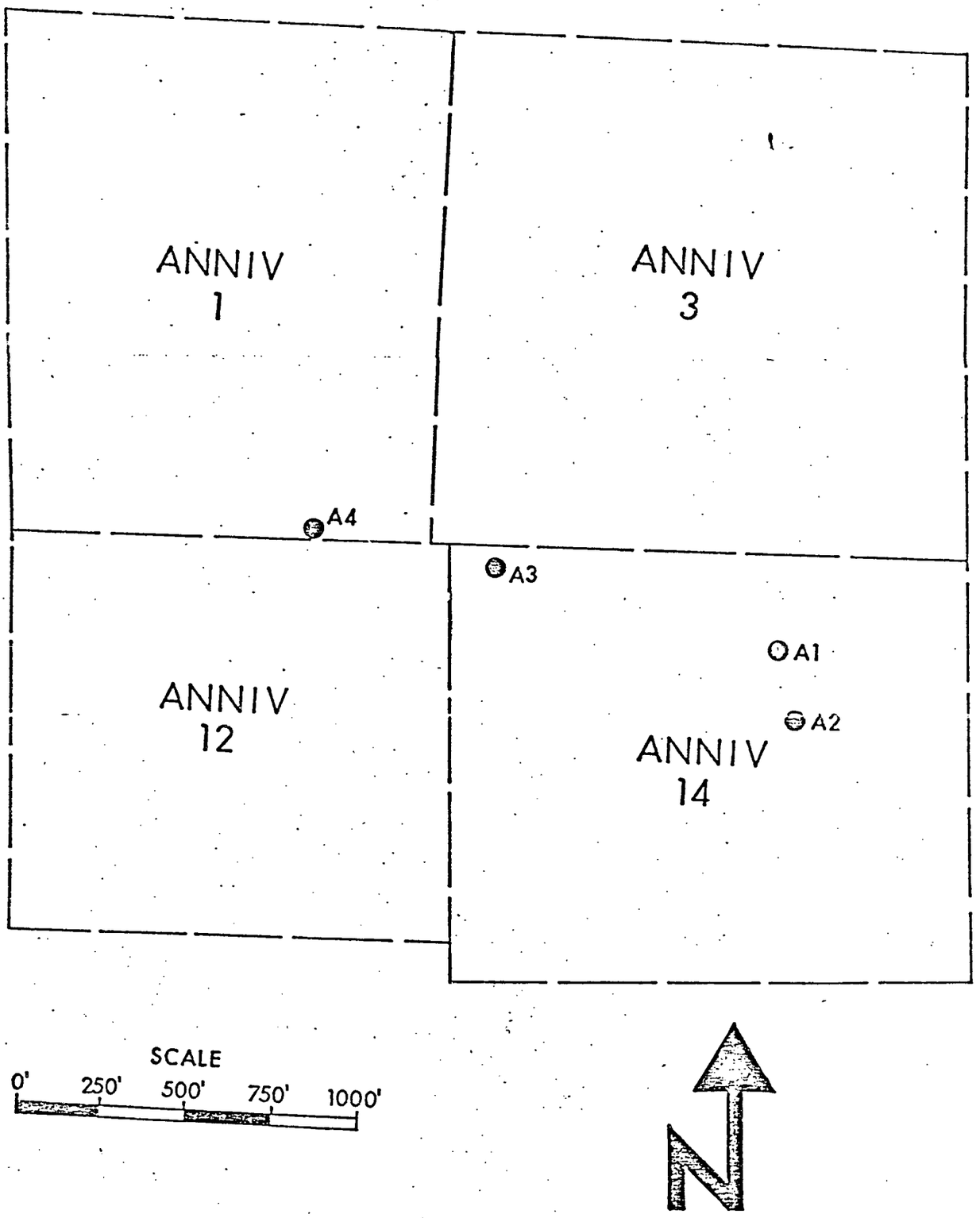
A Notary Public in and for
The Province of British Columbia

Applicant

091189

20-110

091189



V140 - HOWARDS PASS

REPRESENTATION WORK APPLICATION
September 25, 1975

CANEX PLACER LIMITED

1975 [illegible] Y64901 105 I 12
Core on Y104 - NWT.

09118l

N.T.S. MAP GRID:			HOLE No.: A-1
LOCATION: V-140-N - ANNIV.	BEARING:	LATITUDE:	PROPERTY: Howards Pass - ANNIV.
SHEET No.: 1 of 4	DATE COLLARED:	LENGTH:	DEPARTURE:
CORE SIZE: BQ	LOGGED BY: J.M.M.	DATE COMPLETED:	DIP:
ELEVATION:	SCALE OF LOG: 1" = 10'	DATE: 18-8-75	DD-108

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind (3)	Contacts	Veins	Faults	Bedding	Cleavage	Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
0-20 ft BW Casing										0 10														
20- Active Zone										20														
20-28 - Mixed CMS and Lst. ↓ 28-33 - rhythmite -	2 2	%Lst 0	2 2				55	10		30	X	Note trace gn-sphal. w cleav.	tr.	Lst occurs as clasts? - Note no cleav. but compaction	21 23 24.5 30	— 40 30 50								
33-33.5 - massive Pb-Zn sulphide 33.5-34 - Thin-bedded cherty M.S. 34-36 - Basal Lt. gray Lst.	1- 2 -	0 0 Lst	2+ 2 -				50	0		40	I/IV IV/V	most Pb-Zn may be fine-grained massive sulphide Pb-Zn sulphide	5-9 % 15-20%	faults etc ← may be brine deposit - note compaction cleav. does not cut.	33 36 37.5	90 90 80								
36-40.5 rhythmite - 40.5-44.5 - Thin bedded calc. M.S. —at 41 not Lst clasts. 44.5-47.5 - Cal rhythmite, locally similar to W.G. Pb-Zn M.S. 47.5-49 - Whitish Grey Pb-Zn M.S.	2 2 2 1	0 20 10 0	2 2- 2 2+				60	0		50	I/IV I/IV I III	-36-40 - bedded sulphide w rhythmite 40-44 - minor cleav. sulphide - mainly bedded suph. 44-47 - bedded suph 47-49 - bedded & cleav	5-10% Local 15% 5-7% 10-12%	- Note stylolites w B-Lt. gy. Lst Locally T.B. Calc. M.S. contains calc. w.c. Pb-Zn M.S.	42 43 46 47	80 85 80 70								
49-54 - Thin bedded calc. M.S. Locally approaching rhythmites. 54-56.5 Thin bedded cherty M.S. 56.5-69.5 →	2 2 2.	30 0 0	1 2 2				30	0 Avg		60	I/III I/IV	49-54 - bedded sulphide - Note some pods.	5-8% 1-5%		51.5 55 56 57	65 70 65 90								

CANEX PLACER LIMITED

HOLE No.: A-1 DD-108 **SHEET No.:** 2 **of** 4

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica-Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY: SAMPLE No.	ASSAY: Pb	ASSAY: Zn	ASSAY: Ag	ASSAY:	ASSAY: Pb + Zn	ASSAY: Zn/Pb RATIO
56.5-69.5 - Rhythmite - typical inter. Lt. gray sulphide rich m.s. and gy blk carb. rich m.s. 69.5-72.5 - Basal Lt. gray lst. (clast?)	1 -	0 lst	2 0				30	35 ×		60 70	I II IV	bedded sulphide and cleav. sulphide	5-7% —	Locally note qtz pseudo-beds Locally note minor slump brecciation	62 67 68.5	90 85 80								
72-73 - Thin bedded calc. m.s 73 - 6" of w.g. Pb-Zn m.s. 73.5-77 - w.g. Pb-Zn m.s 77 - 4" of Rhythmite 77.3-79 - Thin bedded cherty m.s. (tr. calc).	2 + 2	20 0 0	1 2 2				70	10		80	IV	- bedded and cleav. [illegible] Note close spacing 1/10" on cleav.	— 1% 2% 20-25%		73.5 78	95 95								
79-80 - Rhythmites 80-81 - Rhythmite 81-81.5 - Thin bedded cherty m.s 81.5-84 - whitish gray Pb-Zn m.s. 84-85 - Basal Lt. gray lst.	2	0	2				50	10		90	I/IV I/IV I/IV		7-9% 6-8% 7-10% 4-8%	Note - slices of Rx have moved few wch along cleav.	81.5 83 88	90 70 95								
85-88 - Rythmites 88 - 3" Basal Lt. gray Lst. 88-89 - Rythmites 89-96 - Thin bedded calc. m.s. 96-96.5 Rythmites 96.5-101 - Whitish gray Pb-Zn m.s.							65	05		100	I/IV II/V IV I/IV		4-6% 10-15% 10-15%		93 95 98	98 85 90								
101-111 - Basal Lt gray Lst.	+	lst	-		cal		80	0		110				se-	101 106 107	80 90 60								
111-139 - Transition to Active zone ??!! - Note gy blk sil. ms. with thin 1/8" gray beds with both Lst clasts and balls.	2	0/lst	2							120		Tr py w gray beds and along edge of Lst clasts & balls.		section may be reversed??	112 115 118	90 60 40								
same	2	0/lst	2			sp sp 20	60	5 ×		130					122 123 127 128.5	40 70 80 85								

CANEX PLACER LIMITED

DD-108

HOLE No.: A-1 SHEET No.: 3 of 4

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY: SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
to 139 Transition to Active Zone. see above ↓ ↓ 139- Upper siliceous m.s.	2	0 Lst	2				40	0		136		Tr. py along edges of 1st balls and within gray beds		Note 1st balls with both banded & radiating texture.	132 133.5 138.5	90 60 90								
Gy-blk sil m.s. with thin gray sil (1/16-1/8") and calc 1/4" beds - with few Lst trials ↓	2	0 Lst	2			sp 93 115 R	65	S K		140		↓			141.5 145 148	90 95 90								
U.S.MS - similar 3-4 thin beds per mtr ↓ ↓	2	0	2+				30	S K		150		↓		Locally note white qtz pseudo beds.	153 158	95 85								
U.S.MS. - Gy blk m.s. with thin gray beds - same as above ↓ ↓	2+ S	0 Lst	2		cal		35	0		160		↓			163 167	95 95								
174-174.5 - Gray chert. 174.5 - U.S.M.S.(?) - Dk gray to gy blk carb. m.s. with thin gray sil beds locally ↓	2+	0	2		qtz qtz	? ?	25	35 X		170		↓		slump fault ?	172 177	95 90								
U.S.M.S. - same - ↓ ↓	2+	0	2		f.t. cal qtz	? sp				180		Locally note py. pods up to 1/2" across.		Note abundant slickensides due to high carb. content.	182 183 188	95 85 95								
USMS - same. ↓ ↓	2+	0	2			sp sp sp				190	?	↓	?	note 1' with framb. py questionable Pb-Zn.	193 198	95 95								

CANEX PLACER LIMITED

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
u.s.m.s Gy blk carb. m.s. with med. gray Lst balls. ↓ ↓	2+	0/Lst	2		qtz cal	? 0	?	· 0		200–210		Tr. dissem py in few beds ↓		201-210 - Note intense veining & contortion - looks like pre-lithification slump or fault	202 207 210	90 95 98								
u.s.m.s same ↓ Lower cherty m.s. Gy blk cherty m.s. monotonous ↓	2	0	2	U.S.M.S. / L.C.M.S.			40 ? fold			210–220		↓ Note tr. py as			214 218 220	95 90 80								
L.C.M.S ↓ ↓ ↓	2	0	2			? · 4 4	80	s–		220–230		1/8" thick dissem beds.		Note - qtz pseudo beds. why low recovery Rx looks solid ???	227	40								
	2	0	2	·			80	0		230–240				228 - Note calc breccia	232 237	98 98								
End of Hole.										240–250					242.	98								
										250–														

CANEX PLACER LIMITED

DD-108

N.T.S. MAP GRID: _____ HOLE No.: DDH-A-2

LOCATION: ANNIV. BEARING: - LATITUDE: _____ PROPERTY: Howards Pass - ANNIV SHEET No.: 1 of ____

DATE COLLARED: _____ LENGTH: _____ DEPARTURE: _____ CORE SIZE: BQ LOGGED BY: J.M.M.

DATE COMPLETED: _____ DIP: -90 ELEVATION: _____ SCALE OF LOG: 1" = 10' DATE: 20-8-75

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY: SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
	/									0														
										10														
11-18 - Pyritic siltstone-mudstone Gy-tan-m.s to silt.s. with PY pods & dissem py.	—	tr dol ?	1+									11-18 - py pods consisting of dissem py blebs noted.		note Limonite to 48'	11	30								
															13	50								
															18	90								
18-62 - Flaggy mudstone - Gy										20				19' note py box work	20	85								
tan m.s. with carb beds & clasts - 30-40% carb clasts & beds	1	0	1				85	0				note tr. py as pods up to 1/8-1/4" across assoc with qtz gypsum.		note flame like dewatering textures	23	40								
															26	85								
										30														
F.M.S - 10-50% clasts & beds - variable															31	95								
	1	0	1				80	0							33	60								
38-39 - Petrol Lst ball		tr													38	98								
										40					40	95								
F.M.S. - 20-60% clasts & beds - carb.															42	90								
	1	0	.1				70	5							46.5	95								
		tr								50														
F.M.S. - 10-20% carb. beds with minor clasts														note more beds relative to clasts at base of F.M.S	52	95								
	1	0	1				65	0							56	98								
58-60 - Gy blk m.s.										60														

CANEX PLACER LIMITED DD-108

HOLE No.: A-2 **SHEET No.:** 2 of ____

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
FMS 62 - 85.8 upper siliceous ms: gy blk carb. ms with thin ½" thick gray sil-carb beds. Locally note med. gray Lst balls.	2+ 3	0/cs	2				70	20		60 – 70		pyrite occurs w minor amounts as beds and locally as pods ↓			63 65 69	98 85 80								
USMS ↓ ↓ ↓ note 8" gray chert at 79.	2+ 1	0 0	2 3				65	10		80		↓ ↓		Locally note pseudo beds.	74 79	75 85								
↓ ↓ 85.5 start of Active Zone 85.5 - 90.0 CMS. 90.0 - 4" of Gray chert	2 1	0 0	2 3	—			65	0 weak		90		↓			83 88	80 95								
90 - 96 - CMS. - Note 2" w. G. Pb-Zn m.s at 93. 96-97 - Thin bedded cms. 97 - 108.5 - w. G. Pb-Zn ms. - at 98 note 2" of rhythmite	+ 2 +	0 0 0	2+ 2 2+				80	5		100	I II I IV	Note sulphide w bed & cleav Note bedded Pb-Zn sulphide Note massive	Tr. 1% 20-25%	90-96 - CMS. - Locally similar to USMS!	95 99	98 98								
↓ ↓ 108.5 - 109 rythmite	2 + 2	0 0 0	2 2+ 2			qtz	35	0		110	I/IV	gn-sph w cleav. and fine-grained sph-gn w beds alt. carb &	↓ 4%		104 109	98 98								
109-110. Thin bedded cms. 110-113 - cms with Lst balls. 113 - 119 - rhythmite locally gradding into thin bedded gray chert.	2 2	0 0/Lst	2 2			qtz [illegible] gash	70	15.		120	I I/II	sulphide rich beds -bedded sulphide w rhythmite pan	<1% Tr 2-3%	109 CMS. slump breccia. -113-119-	114 119	98 \ 95								
119 - 127 - mixed cms and Lst Lst - are similar to Lst balls. ↓ ↓ 127 - 130 see below	2	0/Lst	2		qtz qtz qtz	sp 0/185	50	6		130	I	Note minor bedded sulphide (Pb-Zn).	1-3%	Note stylolites w chert.	124 127 130	85 60 90								

CANEX PLACER LIMITED

DD-108

HOLE No.: A-2 SHEET No.: 3 of ____

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
127-130 - Mineralized (trace thin) - bedded chert (hewsuvit)										130		note bedded & cleav. sulphide	5-6%	mineralized thin bedded chert may be related to rhythmites (Var)										
130-135 - rhythmites - locally thin bedded chert. - Note slump or compaction breccia - is pre-lithification	+	0	3								I		8-8%		135	95								
	2	3	2				25	0 / 10			II													
135-136 - Thin-bedded cms	2	0	2								II													
136-140 - Thin bedded calc. m.s with lst locally	2	20	2					x		140	II		2-5%	- Lst. gradational	140	95								
139-140 - W.G. Pb-Zn m.s.	+	0	2+								I	note coarse grain size w slumped areas. & w cleav.	10-15%	to thin bedded calc m.s										
140-141 - Thin bedded cms.	2	10	2								II		8-9%		143	95								
141-142 - W.G. Pb-Zn m.s	+	0	2+				70	15			II		10-15%											
142-143 - W.G. Pb-Zn m.s with intercl. rhythmites	2	0	2								II		8-11%		148	98								
143-145 - Thin bedded cms	2	30	2								II													
145-146 - Gray chert (Thin bedded)	1	0	3							150	II		3-6%											
146-149 - Basal Lt gray Lst ?											I		2-4%	note qtz pseudo-bed are abundant.	153	95								
149-152 - Thin bedded calc. M.S.	2	30	1								II													
152-153 - Thin bedded cms	2	0	2				80	20			II													
153-154 - mixed rhythmites & W.G. Pb-Zn M.S	1	0	2+								II		10-15%											
154-155 - Basal Light gy lst.		lst									II				158	95								
155-160 Rhythmite. - slumped.	2	0	2							160	II		10-12%											
160-162 - Basal Lt gray Lst											I				161	85								
162-166 - W.G. Pb-Zn m.s.	+	0	2+								II		15-20%											
166-168 - Basal Light gray lst							40	15			II	End of significant Pb-Zn mineralization		-166 locally close to gradded Lst.	166	80								
168-183 - mixed cms. and occasional Lst clast.					qtz					170	II													
↓					qtz						II			note intense qtz - calc. veins	171	85								
↓	2	0	2		qtz		60	variable			II				176	85								
↓		lst			qtz					180	II													
183-189 - Lt gray Basal lst.					calc		80	?			II				181	85								
	+	Lst	+			sp					II				186	95								
189-237.5 - Lower cherty m.s(?)				—						190	II	note bedded py w lst clast.		Note Lst clast at 192.	191	98								
↓						sp	?	?			II			- Abundant pseudo-beds.										
↓	2	0	2+								II				196	98								
↓										200	II				198	98								

CANEX PLACER LIMITED

DD-108 HOLE No.: A-2 SHEET No.: 4 of ____

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
- 237.5 Lower cherdy m.s.	2	0	2			SP 30 240 R.	70	0		200		Tr. py as disconf. beds and as disseminated beds.		abundant pseudobeds. locally	206	90								
										210					211	98								
Lower CMS	2	0	2				80	5							216	98								
										220					221	98								
Lower CMS	2	0 (Cal)	2				70	20							225	90								
note 4" Lst ball.										230					228	90								
	2	0	2				50	0						note pseudobeds:	233	98								
End of Hole.										240					237.5	85								

CANEX PLACER LIMITED

DD-108

N.T.S. MAP GRID: _____

LOCATION: ANNIV A-3 | BEARING: _____ | LATITUDE: _____ | PROPERTY: Howards Pass - ANNIV | HOLE No.: DDH-A-3

DATE COLLARED: 22-8-75 | LENGTH: _____ | DEPARTURE: _____ | CORE SIZE: BQ | SHEET No.: 1 of ____

DATE COMPLETED: _____ | DIP: _____ | ELEVATION: _____ | SCALE OF LOG: 1" = 10' | LOGGED BY: JMM

DATE: 25-8-73

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY: SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
										0														
										10														
										20														
28-35' - Broken ground mixed					qtz					30					24	-								
qtz - calcite and F.M.S.	1	0	1		qtz									28-40 - Possible Fault zone - but may be deep overburden.	33	10								
35 - F.M.S - Gy-tan - m.s with dk gy carb. beds & clasts 10-15% carb. beds & clasts.	1	0	1		0			0		40				Note - cleav also	40.5	80								
					qtz									fract cleav + dewatering cleav	43	85								
45-52.5 - m.s. w/ orbeds - Gy blk carb. m.s.	2	0	2				77 ?	0		50		Note 1/40" thick PY beds - 1% py.		Note 1 pseudo bed.	47.5	85								
															50.5	80								
52 - F.M.S. - Gy tan - m.s with dk gray carb clasts and beds.					SP 20 SP 0 SP 30		80	0		60					55	85								
															56.5	85								

SEDIMENTARY Pb/Zn Drill Log Form X 575 (Page 1)

CANEX PLACER LIMITED DD-108

HOLE No.: A-83 SHEET No.: 2 of ____

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY: SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
F.MS Gy-tan MS. with dk gray carb clasts & beds - 20-25% dk clasts & beds.	1	0	1		20 g/c	?	70	5		60		Note on few dissem grains of PY			63	40								
↓												↓			65	60								
↓										70		↓			70	95								
F.M.S. - 20-30% carb clasts & beds.	1	0	1				80	10							72	90								
↓															74	90								
↓										80					76	85								
F.MS 20-30% clasts & beds	1	0	1				50	10							82	90								
↓															84	90								
↓										90					~~85~~	~~90~~								
															88	80								
															~~89~~	~~50~~								
															90	50								
F.MS - 30-50% carb clasts and beds.	1	0	1		g/c		?	?						98. -112- broken ground.	92	50								
↓															93									
↓															96	60								
															~~97~~	~~80~~								
↓										100		Tr. dissem py			99	70								
F.MS 60-80% carb clasts															101	50								
↓	1	0	1			?	80	10							103	50								
↓															104.5	60								
↓															105.5	70								
										110					109	70								
F.MS - 5-60% carb clasts & beds ave. 20%.	1	0/Ls+	1			?	90	?						114-120-Cst ball.	112	65								
															114	50								
															117	85								
															~~119.5~~	~~50~~								
										120					119.5	60								
F.MS 5-15% carb clasts.	1	0	1				70	0						clean note typically strong	126.5	35								
															125	35								
															125	10								
										130					129.5	80								

CANEX PLACER LIMITED DD-108

HOLE No.: ____ SHEET No.: ____ of ____

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY: SAMPLE No.	ASSAY: Pb	ASSAY: Zn	ASSAY: Ag	ASSAY:	ASSAY: Pb + Zn	ASSAY: Zn/Pb RATIO
F.M.S - cg tuff ms with 10-40% carb clasts & beds	1	0	1				60	?		130		note ½" pod of py.			133	60								
															135	50								
															137	60								
										140					139	60								
	1	0	1	—			60	?				Tr. dissem py with carbonate		- looks like upper members of USMS.	142	80								
146.5 - cg blk ms															147	80								
										150					148	35								
															150	85								
	2	0	2									—		note pseudo-beds.	153	80								
End of Hole															159	80								
										160														

DD-108

CANEX PLACER LIMITED

N.T.S. MAP GRID: _____

LOCATION: _____ BEARING: _____ LATITUDE: _____ PROPERTY: Howards Pass

DATE COLLARED: _____ LENGTH: _____ DEPARTURE: _____ CORE SIZE: BQ

DATE COMPLETED: _____ DIP: _____ ELEVATION: _____ SCALE OF LOG: 1"=10'

HOLE No.: A-4

SHEET No.: 1 of ____

LOGGED BY: J.M.M.

DATE: 31-8-75

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG Rock Type Structure	Footage	Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
										0														
										10														
To 18 - mixed cms and lst clasts and balls.	2	% Lst	1							20				Rock intensely broken.	18	-								
18 - 18.5 - Thinbedded cms.	2	0	2								I	Trace Pb-Zn ?		Look like fault to 90°.	23	20								
18.5 - 45 - mixed lst and cms - 90% lst.		Lst								30				Fault to 90° Broken Rx. Locally note some gouge. Locally - But may be due to poor recovery.	28	15								
															30	40								
	2	0 Lst	2							40					31	25								
															40	05								
45 - 51 - mixed calc. m s. and	2	% Lst	2							50					42	40								
															44	80								
															47	50								
															48	50								
															50	40								
51 - 60 - Lt. gray basal lst.							85								51	50								
										60					58	50								

CANEX PLACER LIMITED DD-108

HOLE No.: A-4 SHEET No.: 2 of 2

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization Type (6)	SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY: SAMPLE No.	ASSAY: Pb	ASSAY: Zn	ASSAY: Ag	ASSAY:	ASSAY: Pb + Zn	ASSAY: Zn/Pb RATIO
60 - 61.5 - Gray thin bedded chert					qtz	?	90	0 ?		60		? Tr sph ?			60	50								
61.5 - 65 - C.MS.															63	60								
65 - 71 - Basal Hgy Lst.	2	0	?			?						?			65	40								
↓		Lst			cc-f										68	60								
										70														
71 - 86 - C.MS -						?																		
↓	2	0	2		qtz	58 6/5	70					note minor py as beds.		note pseudo beds	72.5	70								
															74.5	40								
↓	2	0	2			?									77	80								
										80					78	75								
															81.5	85								
↓						?																		
86 - 99 - Lt. gray calc m.s to cherty m.s. - mixed with lt. gray basal lst	2	tr/m	2			?									85	85								
↓						?									88	40								
										90														
↓															92	60								
															93.5	75								
↓															95.5	75								
99 - 129 - Lower cherty ms:					cal.		76	0 ?							98.5	80								
										100					100	85								
Gy blk - m.s. monotonous															101	60								
↓															103	80								
	2	0	2			XXX								note Fault gouge.	104.5	80								
↓																								
										110					110	90								
L.C.MS -															111	90								
110 - 114 - Locally slightly calc															113	90								
↓	2	0	2												114.5	80								
		Tr.													115.5	70								
↓															118	70								
										120					119	70								
L.C.MS															121	75								
↓															122	75								
															124.5	60								
↓															124	75								
															126	60								
↓ End of hole:										130					129	80								

CANEX PLACER LIMITED

02118

HOLE No. 27
SHEET No. 1 of
DD-107

GRID: ____

LOCATION: ____ BEARING: -90 LATITUDE: 23780 PROPERTY: Howard's Pass, V-140.

DATE COLLARED: 22-6-74 LENGTH: 175 ft DEPARTURE: 80966 CORE SIZE: NQ LOGGED BY: J.M.M.

DATE COMPLETED: 24-6-74 DIP: -90 at 175 -81 ELEVATION: 5346 SCALE OF LOG: 1" = 10' DATE: 23-6-74

ROCK TYPES AND TEXTURES	Angle in degrees from Core Axis: Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
0-11 ft - Broken ground -							0			started DDH-27 w. flaggy mudstone													
							10																
Flaggy mudstone - Tawnish gray non-calcareous slightly carbonaceous mudstone, with dark gray clasts constituting 50% of Rx. Note ½" calcareous pods locally				?	20				Calcite in grouped pods shows Tr. to 1% pyrite.	secondary calcite along fractures	12'	10%											
				25?	15?		20			18' beds can be seen are alternating dark gray carbonaceous	17	80											
same as above but some bedding visible at 18-20 ft. 20-23' - Rx shows fewer carbonaceous clasts ± 40%.							30		Note fine-grained gypsum associated with pyrite blebs. gypsum pyrite "/20"	beds 1/20 to 3/20" thick interbedded with tawnish gray siltstone beds ½" thick with carbonaceous flakes"	22	90											
											27	90											
same as above - 40-50% dark clasts.				5? 58°	5		40		Same	Burrows are common distorted by cleavage Note dark clasts are distorted around	32	98											
											37	95											
same as above - 40% clasts.				55	10		50		same - pyrite in blebs = 1-3% of Rx	pyrite-gypsum blebs. Note calcareous areas. - specked calcite.	42	98											
											47	98											
same as above 50-60% clasts.				25	3°		60				52	95											
											57	98											

CANEX PLACER LIMITED

GRID: ______

HOLE No. DDH 27
SHEET No. 2 of ___
DD-107

LOCATION: ______ BEARING: ______ LATITUDE: ______ PROPERTY: ______
DATE COLLARED: ______ LENGTH: ______ DEPARTURE: ______ CORE SIZE: ______ LOGGED BY: J.M.M.
DATE COMPLETED: ______ DIP: ______ ELEVATION: ______ SCALE OF LOG: ______ DATE: ______

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
same - Flaggy mudstone tannish gray non-calcareous slightly carb. m.s. with dark gray carb. clasts and beds. - dark cl. beds - 40 to 70% - weakly indurated.				10°	3° a		60–70		pyrite 1-3% - 5% locally associated with calcareous zones	Locally calc. - calcite areas. in pods ½ to 2" across.	62 67	98 95											
similar to above but 90-95% carb. dark mudstone. Locally dolomitic also shows calcite zone.		85		7	7 " B		70–80		at 73 ft ½ ft qtz vein. still shows gypsum surrounding pyrite	↓	72 77	98 98											
same. Locally shows 70% clasts. (carb.)				18	18		80–90		↓	↓	82 87	98 95											
11-115 - clasts (carb) 70-80%. "				8	8		90–100		↓	↓	92 96	95 90											
same				25 ?	25		100–110		↓	↓	101 106	95 95											
same. 115 - similar to above but 95% carb. mudstone. mod. to highly indurated.				15 ?	15		110–120		↓	↓ typically shows flow folds. // to bedding.	111 116	75 95											

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-27
SHEET No. 3 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: ____

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
Flaggy mudstone - dark gray non-calcareous slightly dolomitic ms. with dark clasts constituting 95% of Rx. Locally 70-80% darker clasts.				20	20 // B.		120		Pyrite = 5% associated with gypsum and calcareous zones. 124-calc.-pyrite bed. calcite veins (tr)	carbonatious mudstone area w flaggy m.s.	121	85											
											126	90											
											129	85											
							130																
same -				25	25				4-5% pyrite with calcite + gypsum.		131	90											
											133	85											
											135	85											
											138	85											
							140				140	85											
same				15	10 a					Note lense 5" long of 50% clasts w 90% clasts mudstone	145	90											
											147	85											
							150																
same 90-95% dark clasts Fault Gouge 152.5-153.5			XXX	20	25 op.						152	95											
											154	90											
											158	95											
							160				160	90											
same. Trace Fault gouge - broken Rx. Broken Rx.			XXX	30	15				165-170 5-7% pyrite w blebs and pods associated with gypsum.		162.5	90											
											165	85											
							170				170	90											
				25	20																		
											175	98											
End hole w Flaggy mudstone.							180																

CANEX PLACER LIMITED

GRID: —

HOLE No. DDH-28
SHEET No. 1 of —
DD-107

LOCATION: —
BEARING: —
LATITUDE: 22685
PROPERTY: Howard's Pass, V-140.
DATE COLLARED: 24-6-74
LENGTH: 503 ft.
DEPARTURE: 80923
CORE SIZE: NQ
LOGGED BY: J.M.M.
DATE COMPLETED: 27-6-74
DIP: -90 @ 503 - 80
ELEVATION: 5337
SCALE OF LOG: 1" = 10'
DATE: 25-6-74

ROCK TYPES AND TEXTURES	GRAPHIC LOG: Contacts	Veins	Faults	Bedding	Cleavage	Rock Type / Structure / Footage / Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
Tri-cone to 17 feet.						0 — 10															
17' Cherty-mudstone · Gy-blk. non-calc. mod. carb. mod. indurated mudstone. with thin (1/10") avg. Lst beds also				?	17	10 — 20	pyrite w pods and disseminated w Lst. pods and discont. beds.	This is active zone. (C.f. 1973 logs). Bedding is high	17	0		47551									
note 1/10-1/20" thin gray beds - mostly siliceous but locally slightly (5-10%) calcareous. ↓				65	15 / 0	20 — 30	pyrite concentrated w the thin beds. Locally 40% py with in thin bed.	folded. - by cleavage transposed.	23 / 28	90 / 90		47552									
32-34' - gy blk coarse Lst.s with some very coarse beds. contains 8" across bedded arg Lst. elast. 34' same as 17' only more of the gray beds are calc (beds - 70% Cal).				60 / 25	op. / 0	30 — 40	Questionable tr. sphalerite		32 / 37	95 / 90		47553									
42 - mixed gy-black mod-carb. non-calc. mod. indurated ms. with 20-70% calcareous beds grading into Lst.				65 fold.	20	40 — 50	Pyrite w pods and w Lst. beds. Note some calcite w cleavage.		41 / 46	90 / 95		47554									
same as above with Lst. pod's most Lst pods are Lt. gray but one black coarse Lst. ball noted.				9	9	50 — 60	Lt. gray Lst. pods 1-3" across show py thru calcite halos.	Ex look locally like movement, Note slickenside w carb. material - does not appear to be fault - may be slump. transposed	51 / 53 / 58	90 / 85 / 90		47555									

CANEX PLACER LIMITED

GRID: ____ HOLE No. DDH-28 SHEET No. 1 of DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 25-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG Rock Type / Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
same as above - some Lst. clasts are argillaceous - some are coarse and not as argillaceous.				25	25 H B		60		only tr pyrite in Lst. & veins.	Rx is competent indicating that	62	95											
65-70' - Rx type is same as above but is more Cle. highly Carb.) Carb. and highly transposed and shows much calcite veining but can											65	90		47556									
							70				70.5	95											
still make out bk. mudstone with Lst pods etc.										contortions etc due to slump or early diagenesis.													
70'-Cy-blk. non-calc mod graphitic mod. ind. mudstone with gray silic bed defining beddng (also some gray calc. beds 1/20" thick				25	25				tr py. in gray beds.		75	95		47557									
77' - Same as 65-70'. Locally note			?				80			28°-∧ CA. is prob. axial trace on core.	80	90											
gouge.		✓		15 fdd	15				tr. pyrite assoc. calcite & gray beds.		85	95		47558									
				?			90				90	95											
91-94 - Cy-arg. Lst. shows well def. beddng.		✓		8	30				same as above	intense folding w/o cleavage	93	90											
94-100 - same as 65-70' - Garbage Rx.														47559									
↓		✓					100				98	95											
103-104 - Lst clast - Lt. gy. coarse grained.		✓									103	95											
104-105 - Cy-blk.		✓		40 PC	40 I					Beddng rotated w/o cleavage still highly contorted.				47560									
105-108 - Lt. gray arg. Lst.		✓									108	95											
108-143 - Cy-blk non-calc. mod. graphitic							110			All rock types are													
mod. in l. ms. - highly transposed containing irregular areas of qtz & calcite veins. Lt. gray Lst Pods are still present.		✓								highly sheared and show qtz-calcite veins	113	95											
		✓		?	25									47561									
Locally Rx is highly graphitic		✓									118	95											
		✓					120																

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-28
SHEET No. 3 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 26-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
same as above - ↓ ↓				?	28		120		trace py. assoc. with lst. pods. ↓	Rx still highly transposed and flooded by qtz and calcite.	123 128	95 90		47562									
↓ ↓ ↓				?	20		130 140		↓ ↓ ↓		133 138	90 90		47563									
143-151 - Fault gouge. - highly graphitic.					20		150		↓ ↓ ↓		143 145 146	90 85 75		47564									
151 - 165.5 - Massive qtz with some (10%) calcite show fragments of mudstone and lst. locally highly carb.			? ? ? ? ? ?		20		160		↓ ↓ ↓	maybe fault zone but flooded by qtz & calcite.	151 156	80 90		47565									
165.5 - 171 - cherty-mudstone - Gy-blk. non-calc. mod. carb. slightly ind. mudstone			? ? ? ? ? ?				170		only few pyrite grains ↓ ↓		161 166	98 95		47566									
171 - 177.5 - Massive qtz with M.S. frags. same as 151.			? ? ? ? ?						↓ ↓ ↓		171.5 177	95 98		47567									
177.5 - 184 - cherty mudstone same as 165.5.							180																

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-28
SHEET No. 4 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 26-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
							180																
184-187 - massive qtz with some calcite. 187-190 mixed cherty MS. and qtz-calcite veinwg		v v	? ? ?						tr. pyrite		182 187	95 90		47568									
190-198 - cherty M.S. - Cy-blk NON-calc. mod carb. mod. wd. m.s. with occassional thin gray beds. ↓ 198-210 - same as 190 but shows				?	?		200			190 - ON - increasing no. of gray beds per ft.	192 193 198	95 90 98		47569									
more gray beds (1 or 2 / ft) and total calcareous areas (20-30%) but still wd. Rx is w some places highly ind.		v ↓		23	30 op.		210				203 208	98 98		47570									
210-239 - cherty M.S. Cy-blk. NON calc. mod carb. mod. wd. M.S. with gray beds - Cy bed are mostly silic, but 10% are calc. Thin beds contain pyrite approx. 3-5 thin-beds / inch of core		↓		05			220		tr. pyrite - 90% w thin-gray beds.	thin-gray beds with pyrite contain bitumen. assoc. with py.	213 218	98 98		47571									
↓ ↓		40 calc.		07 30			230		↓ ↓ ↓	Rx looks somewhat like upper cherty member.	223 228	95 98		47572									
↓ ↓ 239 - Rx same as above but gray bed highly contorted				12 2	12 PB ?		240		↓ Tr to 1% py occurs blebs 1/20" across.		233 238	95 95		47573									

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH 28
SHEET No. 5 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 20-6-74.

ROCK TYPES AND TEXTURES	GRAPHIC LOG: Contacts	Veins	Faults	Bedding	Cleavage	Rock Type Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
cherty-MS. - cy-blk non-calc mod. carb. mod to highly fwd. M.S. with med gray thin (1/20"-1/10") beds. most thin beds are silic but 5-10% are slightly (10-30%) calc.		V cal V		3	?		240		tr. pyrite as 1/20 blebs.	core // to beddwg	243	95		47574									
							250				248	98											
Same. ↓ ↓		cal V V		16 fold	5 op		260		same.	Beds shows a high degree of foldwg	253	98		47575									
											258	98											
262-267 - Same rock type but more carb. (mod to high). contains dark gray to gy blk. Coarse grained Lst. Clasts 2" to 5" across. 267-303 - Cherty mudstone -		V		3 fold			270		same as above. but tr py. w Lst. clasts. ↓	Lst clasts are fracture and show calcite veins. Locally thin gray beds show ?	263	98		47576									
											268	95											
Cy-blk non-calc mod. locally highly carb. mod to highly fwd. M.S. with med. gray thin beds 1/20-1/10" thick 1/5" apart (strat.).		V 10 qtz V		10			280		tr py. w blebs surrounded by qtz. Py also tr-1% w thin-gray beds 278 - Tr sphalerite? ↓	shape - and are discontinuous.	273	98		47577									
											278	98											
same		10		0			290		↓		283	95		47578									
											288	98											
same.				5	5		300		↓	Note recumbent folds - most likly related to transposition	293	90		47579									
											296	95											
											300	98											

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-28
SHEET No. 6 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 27-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
300-328							300																
cherty-ms.-Cy-blk.-non calc. mod locally highly carb. mod. to highly ind m.s. with thin (1/20" thick) gray silic. beds and Lt. gray bedded Lst. clasts.				50 fold					tr. py	still highly folded.	303	90		47580									
									↓														
							310		↓		308	95		47581									
↓				3	3 BB ?				↓		313	95		47582									
318 - same as above but discontinuous Lst bed or clasts are present. These are Lt gray and show good bedding				fold	7		320		These clasts contain fine grained sp. gm.		318	95		47583									
↓				20	5				also gn. sp. w cleav. and a couple of sp. blebs w a nother Lst. clast.	← Looks like clast of Lst. type mineralization Lst. clast has moved along transposition plane	323	95		47584									
↓							330				328	95		47585									
↓ 333 cherty M.S. - similar to above. Cy-blk non-calc mod carb. mod to highly ind. m.s. with thin 1/20" gray beds. most of which are silic.				23	3				tr. pyw. blebs and small pods assoc. with qtz.		333	95		47586									
							340				338	98		47587									
Same									↓	some of the thin gray bed are discontinuous and form clasts.	343	98											
				15	5 op				↓					47588									
							350		↓		348	98											
										bedding angle variable due to folding.	353	95											
- qtz-calcite veins which show pytgmatic folding along cleavage.		✓		15	10 op									47589									
		✓					360				358	95											

CANEX PLACER LIMITED

GRID: ____ HOLE No. DDH-28 SHEET No. 7 of ____ DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 28-6-74.

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
same as above - cherty m.s.							360		thin-gray beds conta tr. to 1% py.	n													
↓		↓		4	4 rB						363	98		47590									
↓							370				368	98											
↓									tr. py w qtz blebs.		373	98											
↓		5 qtz		3	5 A				py increasing w pod. of qtz.	qtz veins < 1/50" wide and are irregular - being affected by transposition				47591									
							380				378	98											
↓									1% py in pods. 1/8 to 1/2" across.		383	98											
↓				0 fold	?				↓					47592									
388-393 - Lst - Lt gray slightly arg.	---						390				388	98											
Lst, may be bed or clast. Probably bed since lower contact is gradational with M.S. Also note Lt. gray mod. arg. bedded Lst. clasts w above Lst.	---	v							↓		393	98											
393-410 cherty M.S. Gy. blk non calc. mod carb. mod. ind. with thin silic gray		v 15 op.		15	0 ?				↓					47593									
bes.							400				398	90											
same as above but some gray beds are up to 1" thick.				0 fold 45 fold					py w pods as above and individual grains w gray beds.	Locally note isoclinal folds.	402.5	95		47594									
↓							410				407.5	95											
410 - cherty - M.S. - Gy - blk non-calc. mod carb. mod ind. m.s. thin-gray beds are less distinct.				25	20 4.				Pyrite assoc. with silic lenses with ave discont. beds.		413	90		47595									
415-416.5 - Rx highly carb. and calcareous (30%).			?				420				418	85											

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-28
SHEET No. 8 of ___
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 28-6-74.

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
same as above chery M.S. 424- cherty M.S. same as above but fewer thin -gray bed - more indistinct. (occuruwce of gray beds local).				50 fold	05		420–430		tr. py. w pods assoc with qtz ↓	foldwg. shows isolcinal flow folds.	423 428	95 95		47596									
↓ ↓ ↓ Locally Rx highly carb.				10	05		440		↓ ↓	Due to indistinct nature of gray beds. Rx seems more monotonous. Note white quartz beds and veins	433 438	95 95		47597									
↓ ↓ ↓ ↓ ↓ ↓				20	5 A		450		↓ ↓	typical of cherty m.s.	443 448	95 95		47598									
same ↓ ↓ 455- 3" Lst. Bd. dark gray course			✓	31			460			Trace of fault zone	454 458	85 85		47599									
same- cherty M.S.- but gray beds are distinct again. 20 of these are calcareous. ↓			✓	05	23		470		Calcareous gray interbeds contain py.	minor fault?	462 467	80 90		47600									
↓ ↓ ↓				20	0		480		Note pods of py - calcite- bitumen. these look brecciated 478- note bedded pyrite pods.		473 478	90 90		47601									

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-28
SHEET No. 2 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: 27-6-74 DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 28-6-74

ROCK TYPES AND TEXTURES	GRAPHIC LOG: Contacts	Veins	Faults	Bedding	Cleavage	Rock Type Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
cherty-M.S.-Gy-blk-non calc mod to highly carb. mod ind. M.S. with thin ⅛" gray beds 20% are calc. 80% silic ↓				4 fold			480		py associated with calc. gray beds.	Note some beds have different attitudes compared with other beds. Is due to folding	483	95		47602									
↓ ↓ ↓				32 folds			490		↓ ↓	↓ ↓	493	95		47603									
							500				498	95											
End of DDH-28											503	90		47604									
							510																

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH 29
SHEET No. 1 of ____
DD-107

LOCATION: ____ BEARING: ~~270~~ 188 LATITUDE: 23681 PROPERTY: Howard's Pass

DATE COLLARED: 27-6-74 LENGTH: 607 DEPARTURE: 80 922 CORE SIZE: NQ LOGGED BY: I. M. M.

DATE COMPLETED: 3-7-74 DIP: -60 ELEVATION: 5337 SCALE OF LOG: 1"=10' DATE: 28-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
							0																
							10																
Tri cone to 21'							20																
21-22 - Cherty m.s. - Cy-blk 22-26 - Interbedded med. gray thin-bedded chert and cherty m.s. 26-31 cherty m.s. Cy-blk non calc.				46	10		30		tr. py. occurs as blebs and pods associated with qtz & calcite	"Active zone" of cherty m.s. Cy thin-bedded chert. shows stylolites.	22 27.5	5 85		47605									
mod. carb. mod to highly ind ms. with gray ¼" thick w interbes - silic 2-4 inch strat. 31 - cherty ms. with Avg. Lst. beds and clasts. 36.5-37 - Fault - highly graphitic Bx.				25	25		40			cray silic beds transposed w to cleavage. beddwg transposed w to cleav.	33 35.6 37	75 75 75		47606									
Cherty m.s. with Lst clasts. - most clasts are arg. bedded Lst. but 2 are med to coarse grained.				fold	42		50		py. occurs as borders around Lst clasts.	most beds are transposed w to cleavage Lst clasts are 3" to 2 ft across. and	41 46	80 90		47607									
beddwg w Lst does not match beddwg in m.s.				?	55		60			make up 10-20% of core over 31-60' transposition has rotated beddwg	51 55	90 85		47608									

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-2
SHEET No. 2 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: L.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: ____

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
60-70.5 - cherty M.S. with thin gray silic beds. - rock broken note one Lst. clast. Rx is mod to highly carb.		40 qtz		fold	40		60		tr. py w blebs ← 63' pyrite w qtz vein. ↓		60.5 63 60 68 70.5	90 80 80 75 80		47609									
70.5-74.5 - Gy thin-bedded chert. 74.5-95 - Cherty m.s. - gy-blk non-calc. mod. to highly carb. mod to highly ind. mudstone with thin ½ to ½" gray bed which are		V		fold	40		80		↓	Beddng not rotated w/o trans-position - But not brittle breaks ⊥ to trans. Note foldng w thin-bedded chert.	73 75 78	90 85 80		47610									
silic 10% calc. ↓ at 88' Rx approaches dark gray chert. but still cherty mudstone				20 fold			90		↓ trace py in gray beds	beds highly folded	81 86 88	85 80 75		47611									
95-95.5 silic gray thin-bedded chert. 95.5-105 - mixture of cherty m.s. and thin-bedded chert.		V ✓	?	50 fold			100		and w blebs w m.s. ↓	thin-bedded chert shows some gray beds similar to those found w other parts of cherty M.S.	92 95 98 100	90 85 80 80		47612									
↓ 105-117 - Lst - med to lt. gray Lst. fine to med. grained - locally coarse grained Lst. - contains some thin bedded chert. as clast or visa versa.	---	✓ qtz	?	?	35		110		↓ pyrite along fractures and cleave - Tr.		103 105 108 109	90 50 80 70		47613									
↓ 117-122 - calc. cherty Ms. Gy-blk slightly 20% calc mod to highly Carb. mod. ind M.S.		✓ cal		?	40		120		Note one ½" py bed.		115 117	70 85		47614									

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-2[illegible]
SHEET No. 3 of ____
DD-107

LOCATION:	BEARING:	LATITUDE:	PROPERTY:
DATE COLLARED:	LENGTH:	DEPARTURE:	CORE SIZE:
DATE COMPLETED:	DIP:	ELEVATION:	SCALE OF LOG:

LOGGED BY: J.M.M.
DATE: 29-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
cherty ms. - gy-blk non-calc. mod. carb. mod. wd m.s. ↓ ↓		qtz fold		35 ?	35		120 – 130	x	tr. galena w calcite vein. pyrite occurs w lenses 1/20" thick 1/2" long. ↓	Bedding has been rotated into cleavage.	121 123 127 130	90 80 75 85		47615									
↓ ↓ ↓				35			130 – 140		↓ ↓		135 137 139	90 85 90		47616									
143 trace gouge. locally Rx is highly carb.		0 qtz	?	30	30 "		140 – 150		↓ ↓	Bedding rotated into cleavage.	141.5 143.5 146 150	85 90 90 90		47617									
Same as above but highly carb. 159-175 - cherty M.S with occassional lt. gray Lst clasts.	- - -			40	35 op.		150 – 160	?	↓ ↓ 158 - Tr sphalerite disseminated.	Note white qtz beds(?) typical of cherty m.s.	152.5 154.5 158.5 160	85 90 90 80		47618	0.04	0.29							
↓ ↓ ↓		cal + qtz ↓ ↓	? ? 2 ?				160 – 170		Note 1-3-5% pyrite with calcite veins. tr. py. w Lst clasts.		163 166.5	80 75		47619	0.24	0.61							
↓ 175 - mixed cherty-MS. - Gy. chert and Lst clasts - min at 179.5 gray chert at 195'				60 fold			170 – 180	X	- minor 1-3% comb. sph. gal. in Lst bed. and w calc. mudstn along bedding and conc. w rare transp	Note Pb-Zn not as strong as expected, note lack of transposition	170.5 175 180	85 90 95		47620 47621	0.06 0.15	0.23 0.50							

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-29
SHEET No. 4 of ____
DD-167

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 29-6-74.

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
Mixed cherty mudstone - gray chert Lst. clasts, gray chert is mod. to highly graphitic.				27	27		180 / 190		tr. sphalerite dissem. trace py. with local white qtz beds. ↓	Bedding rotated into transposition.	185 187 189	75 70 85		47622	0.23	0.22							
same. ↓ 199 - locally gray chert is 10% - calc.				50	-		200		↓ ↓		197 193 194 198	90 90 85 90		47623	0.01	0.25							
209.5-210 Lst. clast	30			45	50 op.		210		↓ ↓	Lst clasts contacts are sharp.	203 206 208 209.5	90 90 85 85		47624	0.02	0.16							
Ill-chety MS. with occassional Lst. clast. - Gy-blk non-calc. mod. Carb. highly ind. MS. with occassional white qtz beds. Locally changes toward gray chert but not quite			?				220		↓ ↓	Tr. gouge	213 215.5 218 220	85 90 90 80		47625	0.07	0.19							
↓ ↓ ↓			?	- 35	35 op.		230		Note 1/20" py beds mimic white qtz beds.	Tr. gouge.	223 225 227 229.6	50 80 85 90		47626	0.02	0.17							
231 - Note thin-calc and pyrite beds similar to mineralization 235-237 - fault gouge. 237 - Broken Rx.			?				240		locally note massive pyrite in 1/2" thick calc. bed.	Rx becoming more multicolored	231 234 237.6 238.6	80 80 90 80		47627	0.11	0.14							

CANEX PLACER LIMITED

GRID: ____

HOLE No. PDH-29
SHEET No. 5 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 30-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
231. multi-coloured cherty zone of cherty m.s. - Note non-cal to slightly calc beds w different shades of gray - Lst. clasts are frequent, some of which contain massive pyrite. Rx mod to highly carb. mostly highly carb.				40 fold	40 op		240		tr. dissem sphalerite brown sphalerite	start. of very favorable horizon.	240.6	75											
											244	75		47628	0.03	0.11							
									tr. dissem sph.		246	85											
									246.5 Note gal. + sph assoc. with py. w														
							250				251.5	85											
at 245 - Note thicker ½ to 1' thick calc beds.				fold	45				Lst. Pod.														
↓									Note py along transp.		254	75		47629	0.12	0.25							
↓				75			260				259	85											
↓											261	80											
↓				45					py w Lst. clasts trace w gray beds w chert. and w calc areas.		265.5	90		47630	0.03	0.08							
							270																
↓											271	90											
Rx still highly carb.									↓														
↓				15° fold	50 ac				↓		274.5	85		47631	0.03	0.19							
											277.5	85											
							280																
↓											281.5	80											
↓									tr. galwa w calcite area	Bedding folded and transposed.	283	70											
											286	75		47632	0.02	0.24							
											286.5	80											
↓											288	85											
tr. fault gouge			√	40	40 //		290				290	80											
↓											292	80											
↓									gal. wa + sph. in a cleavage plane.		293	55		47633	0.02	0.28							
↓																							
↓							300				298	90											

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-29
SHEET No. 6 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 30-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
300-306 - same as above.				70 fold	40		300				302	80		47634	0.05	0.45							
306 - interbedded pyrite, gray chert, lst. and Pb-Zn mine											305	85											
307 - w to min. chert w									most sp-gn w clear but also w beds.	min. horizon	308	80		47635	0.34	3.45							
307-333 - Gray chert with Pb-Zn w							310		accurs w interbedded with Gy chert and														
transposition and contorted bedding				60	40 op				pyrite	Note monogaptus along bedding planes	313	90		47636	4.75	13.8							
↓																							
↓							320		Locally, note massive pyrite. Pyrite w qtz calcite areas		318	95		47637	3.58	9.3							
↓									shows bedded py.		320.5	90											
↓				50	40 op.						323	85		47638	1.37	4.9							
↓																							
↓							330				328	85		47639	6.17	8.05							
333 - interbedded gray and dark gray togy blk. mudstone with lst clasts.				70 fold	30				Sph. gale w thin beds alternating with Pyrite and lst beds at 1/50 - 1/10" thick	Highly folded cleavage fans out from small folds.	333	85		47640	1.98	3.42							
											335	80											
							340				338.5	85		47641	0.97	3.18							
342 - Thin Pb-Zn beds (host beds. with local round lst clasts disturbing beds. also thin lst. beds. and some calc. ms. beds.				5 fold	75 op						341	85		47642	1.93	5.0							
↓									↓		346	85											
↓							350		↓		349.5	90		47643	2.25	6.72							
↓									↓					47644	1.79	7.12							
↓				fold	40				↓		354.5	95											
↓							360		↓					47645	2.33	8.56							
↓											360	95											

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-29
SHEET No. 1 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 30-6-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	GRAPHIC LOG: Bedding	GRAPHIC LOG: Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
same as above Thin-bedded (1/20") cherts-mudstones and Lst. with occassional Lst. clast.				50 folded	55 op		370		mineralization is discontinuous with Lst clasts and areas of gray chert not showing significant	transposition has mixed the thin-multi-coloured Pb-Zn beds with cherty m.s. small Lst. clasts are	363	90		47646	2.34	8.64							
											368	95		47647	2.73	6.88							
				5 fold	85		380		Sph. and gal. 375 - 1" massive pyrite gal-sph. much coarser w transposition	formed by transposition of large Lst. clasts. reason small Lst clasts only show PY.	373	90		47648	1.04	6.40							
											374.5	80											
same - thin-bedded cherty m.s. multi coloured.										There are thin black	379	85		47649	10.4	14.6							
				fold	50		390		382 massive py-sph. and gal. note coarse grained sphalerite w cleav.	beds alternating with v.f.g. pyrite beds.	384	90		47650	8.08	10.0							
											388.5	90		47651	2.61	7.2							
							400		is brown variety	beds still highly contorted.	391.5	85		47652	0.76	5.52							
											395	85											
											398	80		47653	1.38	2.96							
tr. veined fault gouge		✓	✓																				
401-405 - Gray chety m-s.				5	50				404 - 2-10% Pb+Zn over 3' metal is mostly w transposition		401	80		47654	0.16	0.93							
				33	57		410				406	85											
											407	80		47655	0.70	4.64							
same - vari-coloured cherty mudstone and Lst. py. beds etc. with Lst clasts				30	30				410 -	bedding rotated w to cleav.	412	85		47656	2.86	8.8							
							420				417	95		47657	2.96	11.5							

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-29
SHEET No. 1 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 1-7-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
same as above - thin-bedded multi-coloured beds, cherty - note alternating brown pyritic beds, Lt. gray Lst. bed, gray and gy. blk. mudstone at 1/20 - 1/10" thick with Lst. clasts				40 fold	65 op		420		420-422 - 10% comb. Pb-Zn. w gray chert with most min w transposition	Angle to core axis is small.	422.5	90		47658	2.72	13.3							
↓							430				428	85		47659	3.78	10.4							
↓											431	90											
↓				40	60 op.				Pb-Zn w cleavage where it is well developed.	Thin beds highly folded around Lst. clasts				47660	0.96	3.84							
↓							440				435	85											
											440	85		47661	1.23	8.32							
↓											443.5	80		47662									
↓				5	55 op						447	80											
							450							47663									
451-454 - cherty m.s. - cy blk non-calc. mod. carb. mod wd. m.s.										Note gaps w mineralization as large as this are note else where to 306, but those are due to Lst clasts.	451.5	80		47664									
											453												
		Th		8	50 op						458												
							460				460	85		47665									
														47666									
											465.5	90											
							470				471	85		47667									
472 - 496.5 - Lst. - Lt tomed. gray sdy. Lst. Locally becomes arg. to point of showing thin beds (still Lst).		✓							where thin-beds appear. not tr. sulfide (Py. Sph)	Calcite veins w cleavage.				47668									
		✓									476	85											
		75 cal			75						476.5	60											
							480							47669									

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-21
SHEET No. 7 of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 3-7-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type Structure	GRAPHIC LOG: Footage	GRAPHIC LOG: Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.): SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF): Pb.	Zn.	Ba.	
Lst. same as above - but note Lt. gray Lst interbeds ½-1" thick. Lst is carb. (med.).				5 fold	65		490		481 - 484.5 - Lst with sph. gal. w cleavage vis. est. 3-6% comb.	mineralization is w less arg. Lst than surround wg Rx. Bedding still folded	482 486 490	80 80 75		47670 47671									
490.5-493 - mudstone horizon w Lst. calc (40%) mudstone. 496 - Highly calc. mudstone mod. carb. showing thin beds locally of multi coloured mudste. Lt.							500				491.5 496.5	85 98		47672 47673									
Gray Lst. clasts typical. 508 - Mixed Lst and calc. m.s. with some gradational contacts		1		? 55	55		510		502 - ¼" pyrite bed. Galwa w cleav. Py assoc. with high carb. and surrounding Lst-clasts	Note - typically contacts of Lst pods are clean planes and contacts	502 504.5 509	85 80 90		47674 47675									
between.				5	50		520		tr. local gal. sph.		514.5 519.5	98 98		47676 47677									
527 note 6" section of calc. m.s. 529 - Lst - Dk. gray high arg. Lst with				?	45		530		528 - Ga - sph w cleave and along beds		525 530	98 95		47678 47679									
¼" Lt. gy. Lst. beds. - which are discontinuous				3	60		540		scattered Pb-Zn sulf w calcite pods, cleav. and occasional along beds.	Lt. gray beds discontinuous due to transposition	535 541.0	95 95		47680 47681									

CANEX PLACER LIMITED

GRID: ____

HOLE No. DDH-29
SHEET No. ____ of ____
DD-107

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: 3-7-74 DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 4-7-74

ROCK TYPES AND TEXTURES	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG: Rock Type / Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
same as above - Lst.							540		tr. to 1% w thin bedded unit. Note some Pb-Zn w clear.	By thin beds mean vari-coloured ones				47682									
543 - Calcareous cherty m.s. Cy-blk highly calc (40-50%) mod. carb. highly ind. Note units made up of thin-bedded. also Note occassional small 1" Lst pod.				10	70		550				545	90		47683									
↓				3	35		560		559-563 - 3-7% Pb-Zn vis. w thin-beds & mobilized wto folds		551	90		47684									
											555	85											
↓											559	70		47685									
563-569 - Cherty mudstone - mixed thinbedded multicolour cherty m.s. and gray chert.				35 fold	35					Beds highly folded.	563	90		47686									
569 - Calc. cherty m.s. with multi-colour beds locally							570		Note 1/10" thick Py. beds locally		566.5	85		47687									
											570	75											
↓											575	80		47688									
↓				5	60						576	85											
579-582 - Brown beds with coarse ga sph							580		Sph. Ga. w few 1/8"	these beds are coarse	580	80		47689									
582-583 - Lst. med gray fine to med gray Lst. showing graded beds.				0 to 10	60				beds coaser grain than other bedded sulfide	ko Sullivan type than any where else on property.				47690									
583-590 - Calc. cherty m.s. & mixed arg. Lst. - both highly carb.							590		2½' of 6-8% comb. Pb-Zn w thin beds		585	95											
											590	85		47691									
590-591 - Thin bedded multicoloured Py-Pb-Zn beds									1' of 4-5% massive pyrite at 592 - and 599 - bedded		593	90		47692									
591-607 - Calc. cherty m.s. mixed Cy-blk calc. mod. carb. mod wd. mudstone				5 to 10 fold	54						595.5	85											
595-597 - Agg. Lst.							600		tr. sph w blebs		599	85		47693									

CANEX PLACER LIMITED

GRID: ____

HOLE No. 004-29
SHEET No. ___ of ___
DD-1157

LOCATION: ____ BEARING: ____ LATITUDE: ____ PROPERTY: ____

DATE COLLARED: ____ LENGTH: ____ DEPARTURE: ____ CORE SIZE: ____ LOGGED BY: J.M.M.

DATE COMPLETED: ____ DIP: ____ ELEVATION: ____ SCALE OF LOG: ____ DATE: 4-7-74

ROCK TYPES AND TEXTURES	GRAPHIC LOG: Contacts	Veins	Faults	Bedding	Cleavage	Rock Type Structure	Footage	Mineralization	MINERALIZATION	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY RESULTS (Lab.) SAMPLE No.	Pb.	Zn.	Ag.	Cd.		ASSAY RESULTS (XRF) Pb.	Zn.	Ba.	
same as above		65 c		? 10	65		600			Into gy blk calc. cherty m.s. at base of min.	601.5	80		47694									
											603	75		47695									
											605	80											
							610				607	75											