



Indian and
Northern Affairs

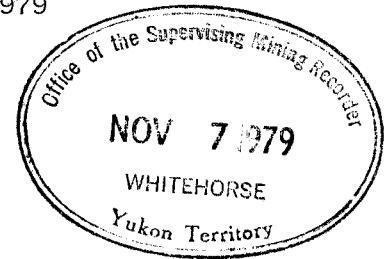
Affaires indiennes
et du Nord

P. O. Box 269
Watson Lake, Yukon
YOA 1C0

5 November, 1979

Your file Votre référence

Our file Notre référence



REGIONAL DIRECTOR RESOURCES

Attention: Supervising Mining
Recorder

RESTRICTED

Enclosed for your records are Diamond Drill Logs submitted by Placer Development Limited for assessment on the DON, OP, R, ANNIV, etc., mineral claims located on claim sheet 105-I-12.

Drilling was done as follows:

<u>Claim Name</u>	<u>Hole No.</u>	<u>Depth</u>	<u>Total Cost</u>
OP 45	DDH A-61	733'	\$16,093.00
45	DDH A-62	924'	19,754.00
R 58	DDH A-58	2199'	46,544.00
R 56	DDH A-57	292'	17,007.00
R 3	DDH A-56	1861'	39,476.00
R 37	DDH A-55	1170	24,852.00

Core is being stored at the Anniv campsite located on mineral claim R 20.

Yours truly,

V. W. Johanson
Mining Recorder
Watson Lake Mining District

FLM
Encl
cc: Regional Geologist

081182

N.T.S. MAP GRID: 105-I

LOCATION: Howard Pass - 2.0

DATE COLLARED: June 7-79

DATE COMPLETED: June 14-79 (7:00 AM)

BEARING: _____

LENGTH: 1170

DIP: -70

CANEX PLACER LIMITED

LATITUDE: _____

DEPARTURE: _____

ELEVATION: _____

PROPERTY: _____

CORE SIZE: _____

SCALE OF LOG: 1" = 5'

HOLE No.: A-55

SHEET No.: 1 of 17

LOGGED BY: J.M.M.

DATE: June 11-79

ROCK TYPE AND TEXTURES	(3)			CONTACTS	VEINS	FAULTS	BEDDING	CLEAVAGE	GRAPHIC LOG		SULPHIDE MINERALIZATION	EST. GRADE	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carb.	Carbonate %	Silica - Ind (3)						Rock Type Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
→ 9-56.5 - Overburden Till with clasts up to 0.5"										30												
across - clasts are from alluvial area. Matrix is calc. ss.										40				36	-							
										50				46	100							
										60				52	95							
56.5 - 554. Upper chert (no. - U.C.). Gr. blk.s	2	Tr	2+		4 1/2					60	tr. py. w. gtz-carb. veins - not calc.		Note - 1979 sample showing 10% calc. ss. to upper chert	57	95							
siliceous m.s. with local carb. nate.	2	Tr	2+		calc 1 1/2		50	10 fc wk		70	few grains			63	20							
upper chert	2	Tr	2		calc 20		65	10 w.		80	note occ. py. pod.			73	90							
													Note chert Ram are fine due to cleave									

001192

HOLE No.: 455 SHEET No.: 2 of 17

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag		Pb + Zn
Upper chert fm - ↓ ↓ ↓	2	0	2+		carb mass		25	05	80				83	90							
Upper chert - laminated 15-24.2 in/wch. 97'-note blk chert lamin. ↓ ↓ ↓	2	Tr	2+				40	05	90	Tr. pyw pods and as blebs w bedding		- clear, only evident is some mild light gray chert lamination.	93	90							
Upper chert - ↓ ↓ ↓ 97-113-mixed calc. ms. grading to Lst	2	Tr	2+				65	25	100			101-101.5-calc. ms bed. with diag. flame text. 103-104-calc. ms lam matrix	101	95							
114-116.5-5ed. Lst conglom. cherts are bent. ↓ ↓ ↓	2	Tr	2		10 max Lst.		65	15	110			note occasional blk chert lam. 100-100.5 calc. ms beds.	102	95							
Upper chert ↓ ↓ ↓ 125-135-med grey ms.	1	0	2				60	10	120	Tr. pyw blobs.		- clear, very strong.	126	100							
↓ ↓ ↓ 140-145-med grey ms.	1	0	1+				60	10	130			130-135-note burrows similar to #115 135-145-note developed burrows (carb. Lst).	136	95							
Upper chert ↓ ↓ ↓	2	0	1-				65	15	140			140-142-abundant burrows note 135 - locally looks like carb. F. 115	142	95							
									150				145	95							
													150	95							

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HOLE No.: 4 SHEET No.: 1 of 17

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag		Pb + Zn
upper chert ↓ ↓ ↓	2	0	1+		1/4 2 1/2 50		65	32 11	150	Tr. to 1% py as u.p. g. discant lam and tr. py w. ytz-py frags		calcareous - 2-3% veins cut cleavage. 150-170 py - g. discant lam.									
upper chert ↓ ↓ ↓	2	0	2				70	20 X	160	Tr. - py w pods.		160-170 chert cleavage - 6/10 ft.	166	75							
upper chert ↓ ↓ ↓	2	0	2				65	30 X	170				176	100							
Box 9 upper chert - occasional lik chert lam. ↓ ↓ ↓	2	0	2+				50	10 11	180	175-200 py w. pods in t appear to be discant lam. 120-140 py w. pod.		discant lam. burnt still, v. v. This may be a poorly developed F.A.S.	186	100							
upper chert ↓ ↓ ↓	2	0	2-				70	20 11	190	195-205 - 2-3% py as & discant lam.		Fract. set at 40° C.A. Large py pods and calcareous	196	90							
Box 10 upper chert ↓ ↓ ↓	2	0	2-				80	10	200	205-25 - 1% max. py.			206	95							
Box 11 upper chert ↓ ↓ ↓	2	Tr	1+		2 1/2 1 1/2 10		50	30 10	210	14-30% py w. disc. frags.		Fract. set at 85°	216	90							

Box 14

CANEX PLACER LIMITED

HOLE No.: A-55 SHEET No.: 5 of 17

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 15 upper chert -	2	10	2				70	15		290		Tr py dissem along beds & w py qtz pods		cleav is very weak.	292	100							
Box 16 upper chert -	2	10	2				70	15		300					302	98							
Box 16 upper chert -	2	10	2				70	20		310					312	100							
Box 17 upper chert	2	10	2				70	20		320		217-318 - 1-3% py as discont. py lam.			320	90							
Box 17 upper chert	2	Tr	2				65	10		330		Tr. py as p blebs and discont. lam.			326	90							
Box 17 329-333 - recrystallized limestone dark grey carb. Lst. med. crystalline	2	0	2				65	10		340		Tr py. as blebs and discont. lam.			336	90							
Box 18 upper chert - same - weakly laminated	2	0	2+				65	20		350				242-243 - note few blk chert lam.	346	100							
Box 18 upper chert Contact.	2	0	2				50	30		360					356	100							

CANEX PLACER LIMITED

HOLE No.: A-55 SHEET No.: 6 of 17

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 19 upper chert 360-366 - Lst. dark grey med. cryst. recryst. Lst.	2	Lst	1-		cal 70		65	15	360 370	Tr. Py as pods w veins as blebs along bedding		367-368 - Note abundant blk chert lam.	366	98							
Box 20 upper chert - fm - same Cy - blk carb. siliceous Ms. weakly to mod. laminated. with local Lst beds	2	0	2				85	10	370 380			abundant blk chert lam. and bed.	376	100							
Box 21 upper chert 382-385 - Med. grey Lst. med. cryst. - recryst. Lst. 387-388 Lst. same as 382	2	0	2		gtz cal 80		85	10	380 390			384.5 - 386.5 - massive gtz - cal.	386	100							
Box 22 upper chert (see remarks)	2	0	2+				65	20	390 400	Locally note discount py lam.		Over all fm becoming more cherty locally note abundant blk chert beds.	396	98							
Box 23 upper chert 401-407 - Lst. med grey med. cryst. - recryst. Lst. ms. - is well laminated.	2	0	3				60	?	400 410	Note py w light lam of well lam ms.		Banding w Lst 70%/CA.	406	98							
Box 24 upper chert	2	0	3-		cal 25		75	20	410 420	415 - Note minor honey to red sphalerite w calcite veins Tr to 2% py w			416	95							
Box 25 upper chert 422-428 - Fault zone - gouge + multiple slip planes	2	0	3		gtz 60		?	?	420 430	pods and py - gtz masses & veins		10-15 blk chert lam/10 ft.	423	90							
													428	75							

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HOLE No.: A-55 SHEET No.: 7 of 17

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 23 upper chert - gy-blk carb. cherty ms. locally laminated with some blk chert lam. 437-440 - med grey med cryst. Lst. recryst or secondary	2	0	2+		40		2	?	430	py w blebs and gtz py. veins		432-434 - broken ground no definite fault. - Lst may be secondary note py rim at edge	433	85							
upper chert -	2	0	2+		40		10	?	440				438	90							
upper chert -	2	0	2+		40		10	?	450			Note gtz sweat veins	444	75							
Box 24 upper chert -	2	0	3		20		20	40	460			associated with blk chert lam.	454	85							
upper chert	2	0	3		20		20	40	470	Tr py w blebs and gtz-cal-py pods and veins		460-490 - blk chert lam abundant up to 3.5/ft.	458	80							
Box 25 upper chert	2	0	3		20		20	40	480				464	80							
upper chert	2	0	3		20		20	40	490				470	75							
478-478.5 - Lst concretion	2	0	3		20		20	40	500				474	90							
upper chert	2	0	3		20		20	40	510				480	90							
485-486 - med grey Lst concretions	2	0	3		20		20	40	520				489	95							
upper chert	2	0	3		20		20	40	530				496	85							
495-5" fault with gouge	2	0	3		20		20	40	540				499	90							

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HOLE No.: A-55 SHEET No.: 8 of 17

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HOLE No.: A-55 SHEET No.: 9 of 17

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 31 FMS - transitional contact 554-591. cy-blk carb ms. * 2" cal-py concretion	2	0	2		cal ms		50	25 x	570	Tr. py w blebs, pods calcite - py pods and veins			574	98							
													579	90							
Box 32 FMS - carb. ms - 580-581.5 ft grey 2st concretion. - 584-591 - where typical FMS & carb ms (50/50).	2	0	12		cal ms		65	10 x	580			locally not blk chert lam - only few.	586	95							
Box 33 591 flaggy mudstone. intercalated gy-tan mud to siltstone with carb. clasts and gy-blk. - 50-90% carb clasts.	2	0	2				60	10 x	590	Tr to 3% py w blebs pods and concretions			596	98							
Box 34 flaggy mudstone fm - where FMS with 10-40% carb. clasts and carb ms.	2	0	2				40	30 x	600				606	100							
Box 33 FMS - same as 600. FMS (ie. tan-grey) has 10-50% carb clasts.	2	0	2				35	50 x	620			617 - 1" py-cal pod - may have originally been	616	100							
Box 34 FMS - same. 624-642 - FMS cy-tan ms with 0-10% carb clasts	1	0	2				50	10 x	630			siltstone. 6225-630 - vuggy siltstone Note dolomite w FMS with < 5% carb clasts. dolomite may be the result	626	100							
Box 34 FMS - same.	1	0	2				60	10 x	640			of dissolution of muscovite Mg → CaMg(CO ₃) ₂	632	90							
													636	90							
													638	90							

CANEX PLACER LIMITED

HOLE No.: A-55 SHEET No.: 10 of 17

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
642 FMS - Gray-tan mudstone with carb. clasts - 10-30% carb. clasts locally > 85% carb. clasts	1	0	2		60/75		40	30 X	640	Tr. py w pods & blebs or w calc or dol. nodules and beds.		Locally dolomitic Locally note dolomitic siltstone beds.	646	98							
FMS - same - 20-60% carb. clasts.	1	10	2		5% 10		50	20 X	650			Tr. dol. w clasts of light grey siltstone	656	100							
FMS - same - 30-50% carb. clasts.	1	10	2		2/2 1/1 8/2		80	30	660			calc-gtz filled tension gashes	666	100							
FMS - same - 50-85% carb. clasts.	1	0	2+				50	30	670				676	100							
677-691 - calcilutite - med grey laminated limestone.	1+	4+			30 20 60 40 60		50	30 X	680	Tr. py w cleaved stylolites											
	1+	4+			30 20 60 40 60		50	30 X	690			Note abundant stylolites // to cleav.	686								
FMS siliceous carb. mudstone interbed. weakly lam. m.s.	2	0	2				45	20 ?	700	Tr. py w py. pods & gtz-py-gyp. pods.			696	98							
FMS - carb. interbed.							35	?				Note occasional									
709-710 - calc. carb. M.S.	2	25	2						710				706	100							

Box 35

Box 36

Box 37

Box 38

CANEX PLACER LIMITED

HOLE No.: A-65 SHEET No.: 11 of 17

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HOLE No.: A-55 SHEET No.: 12 of 17

ROCK TYPE AND TEXTURES		Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
										Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag		Pb + Zn
Box 42	FMS - carb. interbed										780		Tr. py as occasional pod.			784	90							
		2	0	2		80% 10%		40	50	X	790													
Box 43	FMS carb. mudstone interbed. - fault zone 790-819.	2	0	2		71% cal 29% qtz	R/L	40	40	X	800			790-819 - highly broken rock gouge occurs locally may be fault zone with little movement. may be due to competence difference between lithologies		791	95							
																796	85							
Box 44	FMS carb. wterbed - faulted	2	0	2		82% qtz 18% cal	R/L	70	?		810					801	80							
																803.5	80							
																807.5	85							
																811.5	75							
Box 44	FMS carb. interbed - Faulted	2	0	2		qtz	R/L	?	?		820			Locally note minor calcite solution w qtz vein leaving vugs.		817	75							
	819-FMS. FMS - Cy-taw mudstone with dark clasts.					cal							Tr py w qtz - py pods		819	70								
Box 45	823-FMS carb wterbeds.	2	0	2		80% cal 20% qtz		50	?		830		Tr. py w calcite or fzt veins.	826-830 Fault with abundant gouge.		826	80							
																830	70							
Box 45	831-833 - calc. lutite bed - lam med. grey Lst.	2	0	2		75% qtz 25% cal		50	?		840					834	85							
														339-840 fault - abundant gouge.										
Box 45	840-FMS - Cy-taw-mudstone with carb. clasts 50-60% carb-clasts.	1	0	2		75% qtz 25% cal		?	?		850			Due to heavy veinwuj locally FMS looks like a breccia.		845	75							

HOLE No.: A-55 SHEET No.: 13 of 17

ROCK TYPE AND TEXTURES														GRAPHIC LOG				SULPHIDE MINERALIZATION		Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y																
Carb. (3)				Silica - Ind.(3)				Veins				Faults				Bedding									Cleavage				Rock Type Structure				Footage				Mineralization Type (6)				SAMPLE No.
FMS - Gy-tan mudstone with carb. clasts .50-70% carb clasts. 851-852-breccia with calcite matrix														850				Tr. py w py pods & grt py pods				852		20																	
FMS - same 60-80 % carb.clasts														860								861		95																	
														864				Dolomitic zone - Rookes like siltstone replacement.				85																			
FMS - same - 50-70% Carb.clasts														870								874		90																	
														880								880		80																	
FMS - same -60-80 % carb.clasts														883				880-886-Broken zone - 40°/CA // to cleav.				60																			
														886								80																			
895 USMS? Faulted Gy blk carb. MS.														890				891-Couge.				90																			
														900				Tr py in pods and Quartz veins				90																			
903-904-Lt grey f.g Lst concretion or discont. bed.														910								903		85		52551 - 30 - 30															
904-935-USMS transition to active member mixed Carb. MS. Lst concretions and med grey chert.														910				Tr. py at contacts of Lst CONC. and w py pods				908		70		52552 - 40 0.01%															
-910-911-Lt. grey med grained Lst concretion Locally med grey chert Clast Carb. M.S matrix breccia.														920				Bedding rotated w/o cleavage. - Rx very broken				916		95		52553 - 70 - 50															
																										52554 - 30 - 10															

CANEX PLACER LIMITED

HOLE No.: A-55 SHEET No.: 14 of 17

ROCK TYPE AND TEXTURES	Carb. (3)			Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carbonate %									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
USMS - transition to AM. - mixed sil. carb. M.S. cherty m.s. & med. grey chert.	1	0	2 ⁺								920		Tr. py w qtz-py pods.			921	85		52555	-20	0.02%			
923-928 - cms with few frags. of med. grey chert and Lt. grey Lst.											930			Tr					52556	-40	-30			
935-995 - Active member	2	0	2 ⁺											Tr	Note 935-974 Active member.	934	95		52557	-20	-20			
935-936 - cms with Lt. grey chert clasts.	2	0	2 ⁺										only tr. sph - gn note. at	2-3%	974-995 - cms - Lt. grey basal Lst typical of the				52558	0.13%	2.62%			
936-937.5 - rhythmites (poorly developed)	1	0	2								940				ANNIV SUB-basin.									
937.5-942 cms with grey chert and Lt. grey Lst clasts													946 can see PY, sph lam.	2%	The mineralization is very weak and the A. M. is poorly developed.	943.5	95		52559	0.23%	1.36%			
942-943.5 mixed cms & Lst	2	0	2 ⁺					40	30								944.5	80						
943.5-944 - grey chert locally weak rhythmite.	1	0	3 ⁻											2%		947	90		52560	0.09%	0.56%			
944-946 - rhythmites to T.B. cms	1	0	3								950													
946-947 - grey chert	1	0																						
947-948 - cms with Lt. grey Lst clasts.	1	0																						
948-953.5 - rhythmites	2	0	2 ⁺											2-3%					52561	-80	-60			
953.5-961.5 - cms	2	0	2					25	25				Tr. py w pods, discont beds & veins	-		956	98		52562	-130	0.13%			
961.5-975 - Lt. grey basal Lst.											960					961	90		52563	0.01%	0.05%			
	1	0	2 ⁺					40	5							967	75		52564	0.04%	0.58%			
974-987 - Fault mixed broken R _h and locally gouge.								75	20							975	70		52565	0.02%	0.07%			
987-988 - cms - broken	2	0	2 ⁺								980								52566	0.03%	0.10%			
988-995 - Lt. grey basal Lst.																982	80							
											990					986	50							

CANEX PLACER LIMITED

HOLE No.: A-55 SHEET No.: 15 of 17

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
AM - Lt. grey basal Lst.		Lst					70	20	990	Tr. py w calcite veins											
996-1170 - Lower cherty mud-stone (LCMS) - Cy blk cherty carbonaceous M.S.	2+	25	2-	AM LCMS					1000	Tr. py. dissem along some lam. and locally wgtz blebs.		LCMS is very monotonous except for occas-	996	95							
- 996-1002 - calcareous.							80	?	1010			local poorly developed Lst concretion. bedded is usually weakly developed but in the hole locally	1003	95							
LCMS - same												bedding is med. developed. Locally pseudo-beds are present.	1013	95							
1012-1012.5 - blk Lst concretion - poorly developed	2+	0	2				75	?	1020	1019 1/2" py pseudo-bed											
LCMS - same							80	?	1030				1023	90							
	2	0	2+										1030	90							
LCMS - same							75	?	1040			- Lst concretion due to originally calcareous beds. - cleav very weak.	1039	95							
1036-1038 - fq. blk Lst concretion	2	5/10	2									1043 - py bed appear graded, but would seem to be diagenetic	1046	98							
LCMS - same							70	0	1050			1040-1055 - Bedding is well developed.	1054	95							
LCMS - same	2	0/10	2						1060	1057 calcite vein with dissem. pyro-bitumen.											

Box 53

Box 54

Box 55

Box 56

CANEX PLACER LIMITED

HOLE No.: A-55 SHEET No.: 16 of 17

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
LCMS - Cy-bllc cherty carbonaceous m.s. monotonous, but locally weakly laminated 1068-1069. Dk grey Lst. concretion 1070-3" Lst concretion	2	0	2				80	?			1060	Tr. py. dissem. in some lam. and w pod and gtz-py pods.			1064	98							
LCMS - same 1078-1079.5 Lt. gray banded Lst concretion	2	0	2				80				1070				1073	95							
											1080				1076	98							
LCMS - same 1085-1086. Lt. gray Lst concretion	2	0	2				85	0			1090			Frac. 85/CA.		1086	98						
LCMS - same 1095-1096. Lt. gray Lst concretion	2	0	2				65	?			1100					1096	1000						
LCMS - same 1101-1102. Lt. gray Lst concretion - poorly developed.	2	0	2				85	?			1110	1101-1.5" py-gtz pod with fibrous gtz			1106	98							
LCMS - same 1110-1111.5 med. gray Lst concretion - poorly developed. 1112.5-1" Lt. gray Lst concretion 1114-1115. few small (1") dk Lst concretions	2	15	2				85	25			1120			Locally note. Lt. gray chert lam just a few.		1113	95						
LCMS - same 1120-3" Lt. gray f.g. Lst concretion.	2	0	2				80	5			1130				1120	95							
											1130					1130	98						

CANEX PLACER LIMITED

HOLE No.: A-55 SHEET No.: 17 of 17

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
LCMS - same - gy-blk carb. cherty m.s. ↓ ↓	2	0	2				80	20		1130		Tr pyw pods & gtz-calcite-py pods. Locally discont. py lam.											
LCMS - same ↓ ↓	2	0	2		cal 35		85	35		1140					1140	98							
LCMS - same ↓ ↓	2	0	2							1150						1150	98						
LCMS - same 1154-1156 - same as above but calcareous 1159-3" fault zone with carb. gouge ↓ ↓ ↓	2	10	2			SP 80				1160						1160	100						
LCMS - same. ↓ ↓ ↓ ↓ END of Hole.	2	0	2		50/50 1/2					1170		1165 1/5" thick py & pseudo-bed. note few light grey calc. & mudstone beds.				1170	95						
Test Depth Dip Corr. Azim																							
362 -83.5 174.5																							
762 -79 175.5																							
1162 -69 173.5																							

N.T.S. MAP GRID: 105-I

CANEX PLACER LIMITED

LOCATION: ANNIV WEST

BEARING: 030

LATITUDE:

PROPERTY: HOWARDS PASS - ANNIV

HOLE No.: A-56

DATE COLLARED: June 15-79

LENGTH: 1861

DEPARTURE:

CORE SIZE: NQ

SHEET No.: 1 of 26

DATE COMPLETED: June 30-79

DIP: -75 (D30)

ELEVATION: 4909

SCALE OF LOG: 1"=10'

LOGGED BY: P.P., J.M., J.M.M.

DATE: June -17-1979

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Triconed to 79'																							
UPPER CHERT DARK GREY TO BLACK CARBONACEOUS CHERT MUDSTONE	2+	0	3-					45 ?		80		NONE		U.C. IS NEW TERM FOR BSSMS OF 1978 CORE WELL BROKEN BEDDING CUT UP CLEAVAGE POORLY DEVELOPED.	83	10							
															86	30							
UC	2+	0	3-				?	40 ?		90				POOR CORE RECOVERY BEDDING UNCERTAIN	91	40							
															96	20							
UC CHERT CLASTS	2+	0	3				?	30		100		TRACE PY IN CLEAVAGE		CHERT CLASTS FORMED FROM BEDDING	101	40							
															106	35							
										110					110	70							
UC	2+	0	3				SP 25 20 N	?	?			- Py in qtz veinlets		- trace calc. veinlets // clg. - bx. locally developed. - badly broken core	116	75							
										120													
UC	2+	0	3					80 ?				- trace Py in veinlets // clg.		- bedding is very poorly developed - badly broken core - chert clasts locally evident	125	35							
										130													

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CANEX PLACER LIMITED

HOLE No.: A-56 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 2 <u>Upper Chert</u> - dark grey to black, cherty carbonaceous mudstone	3-	tr	3		Calc Qtz 80			20 //		140		none		locally bedding has been brecciated to a minor extent. - qtz-calc pseudo beds in trace amounts - badly broken core	131	85							
															136	70							
Box 3 <u>U.C.</u> - dark grey to black chert frag. are cemented by med. grey gritty calcareous, siliceous matrix	3-	tr	3		Calc Qtz 60			35		150		none		- bedding was not visible due to brecciation - trace amt of veinlets - badly broken core	142	75							
															148	10							
Box 4 <u>U.C.</u>	3-	0 tr	3		Calc Qtz 65			35 40 //		160		- trace Py pods		- local brecciation - badly broken core	152	65							
															156	80							
Box 5 <u>U.C.</u> - entirely brecciated	3	0	3		Calc Qtz 80			75	?	170		- Py blebs, pods and wisps		- brecciated chert with matrix slightly calcareous. - badly broken core	162	80							
															166	35							
Box 6 <u>U.C.</u>	3	0	3	2+	Calc Qtz 70			70	?	180		- trace Py blebs		- breccia with calc. silic. matrix - badly broken core	173	60							
Box 7 <u>U.C.</u>	3	0	3-		Calc Qtz 80			?	60	190				- locally brecciated - bedding not evident - badly broken core	182	50							
															186	70							
Box 8 <u>U.C.</u>	3	0	3-		Calc Qtz 60			?	50	200		none		- badly broken core - bedding not evident - chert clasts (minor amounts)	191	80							
															196	80							
															199	45							

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 3 of

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 6 Upper Chert - dark grey to black, cherty, carbonaceous mudstone	3	0	3-		Calc. Qtz 75 15		80	15 X				- none		Calc. qtz pseudobeds Trace amounts of chert clasts. - bedding quite prevalent - badly broken core	206	95							
										210					209	30							
Box 6 U.C. laminated	2+	0	3		Calc. Qtz 80 10		65	?				- none		- obvious bedding - med. grey chert laminations - broken core	212	10							
										220					214	55							
Box 7 U.C. laminated	2+	0	3		Calc. Qtz IR		60	60 X ?				- py pseudobeds (trace amount)		- barren veining - pyrite pseudobeds - chert clasts - badly broken core	225	80							
										230					230	85							
Box 7 U.C. laminated	3	0	3		Calc. Qtz IR		75	?				- none		- very locally broken core - very little bedding	234	25							
										240													
Box 8 U.C. - calcareous	2+	0	3		Calc. Qtz IR		70	?				- none		- badly broken core - fine laminations	244	35							
										250					249	70							
															250	75							
Box 8 U.C. 251- 255 dark grey to black, limestone - calc. qtz veinlets	2+	0	3		Msp 45		70	20 X				- py in veinlets		- badly broken core - chert clasts in slightly calc. matrix	255	80							
										260					252	70							
Box 8 U.C. - calcareous	3-	15	2+		Msp 45		70	20 X				- well broken core			263	65							
										270					265	55							

CANEX PLACER LIMITED

HOLE No.: A-56 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 9 U.C. -intercalated cherts and calcareous mudstone.	2+	10 14	2 24		XXX MSP 30 20 N	Calc Qtz 15	60	76 X		280		-trace Py in pseudobeds ↓ ↓ ↓		-well broken core	272 276	70 45							
Box 10 U.C. -intercalated cherts and calcareous mudstone.	2+	20 0	3 24		M Calc Qtz		20	40 11 ?		290		-trace Py in veins ↓ ↓ ↓		-broken core -minor chert clasts	286	95							
Box 11 U.C. -intercalated calc. mudstone and silic. chert	2+	20 0	3		Calc Qtz 10	SP 25 60 R.L.	10	40 4		300		-none seen		-broken core -chert clasts.	292 300	90 90							
Box 11 U.C. -calc. mudstone	2+	10 14	3 2		Calc Qtz 05	SP 30 65 30 A				310		-trace Py in pseudo -trace diss. Py in pods.		-well broken core -barite vein -chert clasts -chert core at 300' with cavities apparently governed by fractures	304 308	85 70							
Box 12 U.C. -calc. mudstone	2+	15 14	3 24		Calc Qtz 85	MSP 55 R.L. XX	?	15 ?		320		-trace Py laminae		-slickensides are well developed.	311 314	70 65							
Box 12 U.C. CALC. MUDSTONE	2+	18 8	3-		Calc Qtz 70	MSP 30 15 N	65	10 X		330				BROKEN CORE CHERT CLASTS	321 328	75 85							
Box 12 U.C. CALC. MUDSTONE	2+	15	2+ 3		Calc Qtz 112	MSP ?	?	55		340		DISSEMINATED PY IN LAM. TRACE		REDDING NOT EVIDENT CHERT CLASTS BAILEEN VEINING	333	75							

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 5 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>U.C.</u> CALC. MUONSTONE	3-	18/15	3-		80- IR	5 80 RL	55	10 X		350		FINELY DISSEMINATED PY IN DISCONTINUOUS LAM.		GAIL, VEINING, BED. POOR CORE BROKEN	342	95							
															348	80							
															350	75							
<u>U.C.</u>	3-	10/15	3-			SP 40 15 2	40	25 X		360				CRITY LAM. MAYBE DETACHED QTZ? CORE BROKEN	355	75							
															359	80							
<u>U.C.</u>	3-	18/15	3-		MSP 25 85 LL		60	30 =		370				LAM. INCREASING.	362	98							
369.5-370 BANDED LST.															364	85							
															369	95							
<u>U.C.</u> 370-373 BANDED LST. CALC. MS.	2	25/10	2		80- Q12 30	40				380				LST. MAY BE CRITY CALC. MS. CORE BROKEN	371	95							
	2+	18/10	3		80- Q12 45	60	30 X?								377	90							
															380	75							
<u>U.C.</u> -calc. ms.	2	10/5	3-		MSP 20 50 RL					390				- well broken core - lam. quite evident	385	80							
					Calc Q12 15		30	40							387	75							
<u>U.C.</u> -calc ms.	2	10/5	3-			MSP 60 20 N	50			400				- bailed veining at 396 - well broken core	392	85							
					Calc Q12 65										394	70							
															399	70							
<u>U.C.</u> -calc ms.	2	15/5	2 3-		Calc Q12 70		50			410				- very thin laminae - well broken core	404	75							
					MSP 85/20 X2X ?			50 1 50 1 3															

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 6 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 18 U.C. - calc. ms	2+	15 tr	3-		Calc qtz 50	Ms 25 30 N	45	50 +		420		- trace finely disse. Py lam.		- well broken core - barren veining at 414'	413	30							
															416	75							
															417	85							
															420	50							
Box 18 U.C. - calc. ms.	2+	15 tr	2 3-		Calc qtz 50	Ms 25 30 N	40	30 X		430				- well broken core - barren veining	425	80							
															427	75							
Box 19 Upper chert - same - locally calc.	2	15 tr	2+		Calc qtz 50	Ms 25 30 N	65	35 X		440		Tr. py as fig. dissem along lam		Locally noted dark gray cherty lam.	431	75							
														Core locally broken through 10' interval	435	85							
Box 19 uc - same	2	15 tr	2+		Calc qtz 50	Ms 25 30 N	55	20 X		450				cleav. is very weak.	443	90							
														449 - Note minor Lt. gray 1st	449	85							
Box 20 uc - same	2	15 tr	2+		Calc qtz 50	Ms 25 30 N	85	10 X		460				452-453 - laminae - well developed. Note qtz pseudobed	451	90							
Box 20 uc same	2	15 tr	2+		Calc qtz 50	Ms 25 30 N	25	?		470				468 - Note 1st bed showing possible road casts. - 1st is light gray calc. lutite.	468	90							
Box 21 uc - same	2	15 tr	2+		Calc qtz 50	Ms 25 30 N				480				477-480 - Rx highly broken - but only minor slip planes.	471	85							
															478	90							

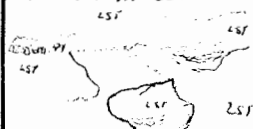
CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 7 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	A S S A Y						
																SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
Box 22 u.c. - same cherty carb.m.s., laminated, with few Lst beds.	2	Tr 10	2+				60	10	480	Tr. py as f.g. disse. - relatively verily Low py.		10°/CA. weak fract. cleav.	482	85								
													486	80								
													490	70								
Box 23 u.c. - cherty, carb ms, calcareous - 495-498.5 - Lst., med. grey - gritty laminar	2+	Tr 10	3	Calc Qtz 65	SP 60 64	RL	45	?	490			- stylolites well developed in Lst.	496	85								
													499	90								
													500									
Box 23 u.c. - cherty carb ms, calcareous - 507.5-510-Lst. - grey, banded. - gritty laminar	2	Tr 10	3	Calc Qtz 80	60	40	40	//	510			- well broken core	503	80								
													508	80								
													509	60								
Box 24 u.c. - cherty, carb ms, calcareous - 510-517 grey banded Lst	2	Tr 5	2	Calc Qtz 30	SP 30 30	50	30	?	520			- minor brecciation of Lst. - well broken core	511	75								
													517	85								
													512									
Box 24 u.c. - cherty, calc. ms.	3-	5 0	2 3-		Calc Qtz 65	SP 30 30	30	35	530			- well broken core	522	75								
													525	75								
Box 25 u.c. CHERTY CARB. MS 534-540 GREY BANDED LST	3-	Tr 10	3	Calc Qtz 25	SP 25 25	55	?	?	540			CO ₂ -Qtz VEIN LGTS BROKEN CORE	541	90								
Box 26 u.c. CHERTY CARB CALC. MS	3-	Tr 10	3		Calc Qtz 50	SP 50 50	25	?	550				541	25								
													546	85								

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 8 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	A S S A - Y						
																SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
UPPER <u>R</u> <u>CHERT</u> CHERTY CARB. MS	3-	TR 5	3		92 65		60	?		TR. PY. IN DISCONTINUOUS LAM.		CORE BROKEN QTZ-CO ₃ VEINLETS LOCALLY WELL LAM.	552	80								
									560				556	70								
													560	70								
<u>U.C.</u> CHERTY CALC. MS.	3-	TR 10	3		92 65	0 40 24	75	?				STYLOLITES										
									570				566	80								
													568	60								
													570	50								
<u>U.C.</u> CHERTY CARB. MS.	2+	0 TR	3		92 25	45 80	70	15 X				CHERT CLUSTS QTZ-CO ₃ PSEUDO BEDS	574	90								
577-778 GREY BANDED LST	1+	20	2+				65		580				580	80								
<u>U.C.</u> CHERTY CARB. MS.	2+	TR 5	2		92 70		60	35 X		ABUNDANT PY LAM. DISCONT.			584	85								
									590				589	90								
<u>U.C.</u> CHERTY CARB. MS.	2+	0 TR	2+		92 50		50	20 X				VEINS WITH BRECCIA CLUSTS										
									600				399	98								
<u>U.C.</u> CHERT. CARB. MS	2+	0 TR	2+		92 40		40	15 X				BALLEN VEINING 606' LST CASTS AT 609'										
608-610.5 GREY BANDED LST (calc MS)	1+	25	1+				50		610	LST. CONTAINS DISCONT. PY. LAM.			606	95								
<u>U.C.</u> CHERTY CARB. MS	2+	0 5	2+		92 30		40	25 X		PY POOLS IN VEINS			615	98								

CANEX PLACER LIMITED

HOLE No.: AS6 SHEET No.: 9 of

ROCK TYPE AND TEXTURES	(3)			CONTACTS	VEINS	FAULTS	BEDDING	CLEAVAGE	GRAPHIC LOG			SULPHIDE MINERALIZATION	EST. GRADE	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carb.	Carbonate %	Silica - Ind.(3)						Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
U.C. CHERTY CARB. MS.	2+	5	2+				60	40		620		Py in discontinuous lam.		Qz-Calc pseudo beds CHERT LAM AND CLASTS	625	98							
U.C. CHERTY CARB. MS.	2	TR 30	2 3				20 20 SP 8	60		630		↓		↓	633 634	95 80							
U.C. - cherty carb ms.	2+	IV 5	2+	Calc qtz 80			SP 35 60 LL	75	85	640		↓		- Qtz-calc pseudo beds - cherty (black) clasts	643 645	85 80							
U.C. - cherty carb ms.	2+	1 0	2+				70	60		650		↓		- chert clast - calc qtz and Py pseudo beds. - load cast at 655 - well broken core from 650-654	653	85							
U.C. - cherty ms. - approaching fms. - worm burrows at 662-662.6	2	2 0	2+	Calc qtz 65			80	?		660		↓		- rounded and bent fragments forming a bx. at 663.1-663.2 - minor chert clast - qtz-calc. pseudo beds - badly broken core at 666-667	663 667	95 85							
U.C. 671-674 poorly developed fms 674-675 breccia with bent UC clasts - calc. matrix 675-680 - poorly developed fms - interbedded dark grey lamin. U.C.	2	TR 0	2+	Qtz Calc 20			75	?		670		↓		- many v.f.g. dissem Py blebs.	676	98							
U.C. - poorly developed fms - 681.5-686 light grey, list. - 683-683.2 coarse grained list. concretion? 688-699 - List same as above	1+	1 0	3-	SP 25 75 LL			80	?		680		↓		- qtz-calc. pseudo beds - chert clasts	685 689	95 80							

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 10 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Upper Chert - carb. ms. - worm burrows, 60-62% moderately developed - worm burrows - clasts (70%)	2-	1+	1+							Py blebs - some discontinuous Py laminae		- trace carb. chert clasts. - calc-qtz pseudobeds.	693	95							
	1-	0	1+				+	25					699	95							
U.C. - poorly developed fms. - 80% clasts of lighter coloured ms. and dark grey chert clasts.	2-	1+	1+									- minor Lst clasts									
													706	98							
U.C. - poorly developed FMS - minor INTERCALATED MED. GREY LST 712-713 - 60% CLASTS, DARK + GREY	2-	0	2									HAS CHARACT. OF FMS - GREY COLOUR, CLASTS. CUT BY CLEAVAGE	715	95							
													719	75							
U.C. - POORLY DEVEL. FMS - 70% CLASTS, DARK + GREY	2-	0	2									WITH PY PODS									
													726	90							
													730	80							
U.C. - POORLY DEVEL. FMS - 730-735 MOD. DEVEL. FMS - 70% DARK AND GREY CLASTS	2-	0	2									730-735. BADLY BROKEN CORE	734	90							
													738 1/2	90							
U.C. - POORLY DEVEL. FMS - 80% CLASTS	2-	0	2									ABUNDANT PY PODS									
												WORM BORROWS ROCK IS DARKER THAN TYPICAL FMS 472-CO ₃ PSEUDO BEDS	744	95							
													748	98							
U.C. - dark grey with light grey clasts - 20% clasts	2-	1+	1+									- Py blebs - discontinuous Py lam. - Py pod with finely dissem Py rind	753	90							
													760	85							

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HOLE No.: A-56 SHEET No.: 11 of

ROCK TYPE AND TEXTURES	(3)			CONTACTS	VEINS	FAULTS	BEDDING	CLEAVAGE	GRAPHIC LOG		SULPHIDE MINERALIZATION	EST. GRADE	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carb.	Carbonate %	Silica - Ind. (3)						Rock Type Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 38 U.C. - discontinuous black lam. - black clasts	2-	3 tr	1+				60 ?				- Py blebs - discontinuous Py lam.		- broken core.	764	95							
										770				770	85							
Box 39 U.C. - black chert clasts - minor chert beds	1+	5 tr	2-		Cal Qtz 80		70 ?				- finely dissem. Py lam // bedding		- broken core	776	85							
										780				779	85							
Box 40 U.C. - laminated - chert clasts - 786.5 load cast. - 787-788 poorly developed fms - worm burrows.	1+	1 tr	1+				65 20 X ?				- Py pods. with qtz haloes.		- poorly developed fms alternates with U.C.		60							
										790				786	90							
Box 41 U.C. - black chert lam. and clasts - 795-797 - poorly developed fms	1+	5 tr	1				50 ?						- broken core	792	95							
										800				796	90							
Box 42 U.C. - 1/4" black ms clasts - 801-802 poorly developed fms - worm burrows.	1+	5 0	1				85						- broken core	802	98							
										810				804	75							
														807	75							
														810	80							
Box 41 U.C. - black clasts	2-	0 5	1				80 ?				MINOR DISCONT. PY LAM.			816	80							
Box 42 U.C. - BLACK CHERT CLASTS	2-	0 TR	2-				75 10 X FC							823	90							
										830				827	85							

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HOLE No.: A56 SHEET No.: 12 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag		Pb + Zn
<u>U.C.</u> - BLACK CHERT CLASTS	2	0 TR	2				75	?													

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 13 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>U.C.</u> -MED GREY SIL. MS. CLASTS -904-906.5 MED. GREY COARSELY BANDIED LST -MED GREY CHERT LAM	3-	0	3-		50				910	DISCONT PY LAM. WITH CONTINUOUS PY LAM		CALC. QTE PSEUDO BEDS LOCALLY WELL LAM	906	95							
<u>U.C.</u> -DARK GREY M.S. CLASTS ABUNDANT -DISCONT. CHERT LAM -915-916 LST CONCRETION WITH PY. Cg. HALO	3-	0	3-		65	25 FC =			920			916- BROKEN CORE AND SLIP PLANES	916	98							
<u>U.C.</u> -DARK GREY CARB. MS. -DISCONT CHERT LAM AND M.S. CLASTS	2-	0	2		40 N	70	?		930	Py PODS		BADLY BROKEN CORE	926	75							
<u>U.C.</u> -DARK GREY CARB M.S. DISCONT CHERT LAM AND M.S. CLASTS 935-935.1 LST CONCRETION	2-	0	2		80	?			940	Py PODS AND BLEBS			934	85							
<u>U.C.</u> -DARK GREY CARB M.S. -DISCONT. CHERT LAM AND M.S. CLASTS	2-	0	2		70	?			950				940	75							
<u>U.C.</u> -DARK GREY CARB M.S. -DISCONT. CHERT LAM AND M.S. CLASTS	2-	0	2		70	?			950				946	70							
<u>U.C.</u> 952-953 VERY POORLY DEVEL. FMS	2-	0	2+		65	?			960				956	95							
<u>U.C.</u> BROKEN CORE	2-	0	2+		90	FC 10 X			970				962	80							
													968	80							

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HOLE No.: A56 SHEET No.: 14 of

ROCK TYPE AND TEXTURES	Carb. (3)			CONTACTS	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC	COMPOSITES	A S S A Y					
	Carb.	Carbonate %	Silica - Ind. (3)						Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>U.C.</u> - DARK GREY CARB. M.S. - INTERCALATED CALC. LAM.	2	0/10	2		CO ₂ 92.2 85		85	?				DISCONT. PY LAM PY PODS		BROKEN CORE	976	90							
<u>U.C.</u> - BLACK CARB. M.S. DARK GREY M.S. CLAST	2	0	2		CO ₂ 92.2 5		80	?							982	75							
<u>U.C.</u> - BLACK CARB. M.S. 995-9955. POORLY DEVEL. FMS.	2	0	2				80	?						CORE V. LESS BROKEN	994	80							
<u>U.C.</u> - DARK GREY CARB. M.S. - BLACK CHERT CLASTS	2	0/5	2		CO ₂ 92.2 5		80								1006	95							
<u>U.C.</u> - DARK GREY CARB. M.S. - DARK GREY CHERT CLASTS	2	0	2				75	?				PY BLEBS.			1011	90							
<u>U.C.</u> - DARK GREY CARB. M.S. 921-923 POORLY DEVEL. FMS	2	0	2				85					WITH PY PODS			1025	98							
<u>U.C.</u> - DARK GREY CARB. M.S. - DARK GREY CHERT CLASTS - 1035-1036 POORLY DEVEL. FMS - 1039-1040 " " "	2	0	2				85								1030	95							

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HOLE No.: A56 SHEET No.: 15 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
UC-FMS-Gradational contact. Intercalated FMS and carb. siliceous m.s. - 20% FMS, 80% carb. m.s. - FMS - 40-50% Carb. clasts.	1/2	0	1+				85	5	1040	Tr to 1% py w qtz py pods, and dissem w some beds.		1040-1090 - maybe a water finger w gradational contact between ccc & rms	1046	98							
FMS - carb. m.s. - intercalated as above. 40% FMS - 60% carb. m.s. - FMS has 70-70% carb. clasts.	1/2	0	1+				60	?	1050	1047 - 4" py nodal ll to beds.		cleavage very weak. locally note blk chert lam.	1056	98							
FMS - carb. m.s. - same 45% FMS 55 carb. m.s. - FMS - 60% carb. clasts.	1/2	0	1+				65	10	1060	locally note py laminae.		1057 qtz-py 3" thick vein ll to bed w/s									
1070 - med grey med kalling hardened 1st concretion.	1/2	0	1+				65	10	1070	- note pyhalogen 1st concretion		1063-1064 - core highly broken. - fract. 10%/ca.	1064	95							
FMS - carb. m.s. - 10% FMS. - 70% carb clasts - chert clasts	1/2	1/0	1+				80	30	1080			- broken conc - chert lam.	1074	95							
FMS - carb. m.s. - <10% FMS - 50% carb clasts.	1/2	1/0	1+				50	10	1090			- chert lam. (black) - weak clg.	1084	95							
- 1085-1085.2 med grey banded - py halo	1/2	1/0	1+				60	?	1090			- black chert lam.	1090	95							
FMS - carb. m.s. - 30% FMS - 50% carb clasts	1/2	1/0	1+				60	?	1100	- 2% py mostly in pods and blebs		- note banding w concretion ll bedding	1098	95							
1098.3-1099.6 - med-grey banded 1st concretion	1/2	1/0	1+				65	?	1100			- cherty, carb m.s. intercalated with FMS.	1106	95							

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 16 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 59 F.M.S. - carb m.s. - 60% F.M.S. - 35% carb clasts. - 1118.5-1118.7 - med. grey gritty lst. conc.	1	0	1+				60	10		1120		- minor Py pods and blebs		- broken core - bedding has only been slightly distorted by clg.	1116	95							
Box 60 F.M.S. - 20% carb black clasts - moderate amount of worm burrows	1-	0	2	1+			60	10		1130				- light grey to whitish mudstone	1122	90							
Box 61 F.M.S. - <5% carb. black clasts	0+	0	1+				50	?		1140		- trace Py blebs		- less than 5% carb.	1130	95							
Box 62 F.M.S. - 5-10% black carb clasts	1-	0	1+				70			1150		- minor Py pods.		- light to med grey ms.	1145	95							
															1147	90							
Box 63 F.M.S. - 50% black carb. clasts - minor worm burrows	1+	0	1				60	30		1160				- dol. nodules with finely dissem. Py	1150								
Box 64 F.M.S. - 60% dark clasts - very fine clasts - 1165-1170 calcilutite - med. grey - well lam. - siltolites - minor chert lam.	2-	0	1+				60	?		1170		- trace Py as blebs			1160	98							
Box 65 F.M.S. 1170-1175 CALCILUTITE - BLACK CARB MS.	2-	25	2 1/3				50	5		1180		CONTIN. AND DISC. PY LAM.		POORLY LAM	1170	98							
															1177	98							
															1180	95							

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 17 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>FMS</u> - CARB. MS INTERBED - MAY SMALL LST. CONC. - BLACK CHERT CLASTS	2+	0	2		CO ₂ 97% 40		65	25 =	1190	TR. PY, PODS. VERY FINELY DIS. PY. IN. LAM.		BROKEN CORE 1182'-1184'	1189	75							
<u>FMS</u> 1199-1200 POORLY DEVEL. FMS 1191-1192.5 LST. CONC. MED. GRITTY	2+	0	2		CO ₂ 97% 30		70	?	1200			BROKEN CORE LST. CONC. HAS. PY. HALO IS NOT LAM.	1196	90							
<u>FMS</u> - 15% FMS. - MAY SMALL LST. CONCRETIONS - CARB. M.S. INTERBEDS - BLACK CHERT CLASTS	2	0	3-		CO ₂ 97% 5		70	25 X ?	1210	DISCONT. PY. LAM.		1200-1203 BROKEN CORE	1206	90							
<u>FMS</u> - CARB. MS. INTERBED - SMALL LST. CONC. - 60% FMS. 40% BLACK CLASTS 1217-1218 LST. CONC. POORLY DEVEL.	2+	0	3-				65	?	1220	ABUNDANT PY PODS WITH DISCON. PY. LAM.		BLACK CHERT CLASTS	1211	95							
<u>FMS</u> - CARB. MS. INTERBED - SMALL LST. CONC. - 10% FMS. 40% BLACK CLASTS	2+	0	3-		CO ₂ 97% 85		75	15 =	1230			BALLEN VEINING IN SOME LST. CONC.	1226	98							
<u>FMS</u> - CARB. M.S. INTERBED. - SMALL ROUNDED CHERT CLASTS	2+	0	3-		CO ₂ 97% 30		80	?	1240	CONTINUOUS AND DISCONT. PY. LAM. IB		GRITTY CALC. LAM.	1232	95							
<u>FMS</u> - 25% FMS - 30% DARK CLASTS - CARB. MS. INTERBED - SMALL LST. CONC. AND CHERT CLASTS	2+	0	3-				75	?	1250	DISSEMINATED PY IN BEDS. LONG. AND DISCON. PY. LAM.		BROKEN CORE	1246	80							
													1249	80							

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HOLE No.: A-56 SHEET No.: 18 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>F.M.S.</u> - 10% FMS. 50% DARK CLAST - CARB. M.S. INTERBED	2	0	2+				80		1260	ASSC. PY. LAM. PY PODS AND DISSEM. PY IN BEDS		BADLY BROKEN CORE CHERT CLASTS, AND LST CONC. NOT VISIBLE	1254 1256 1259	75 60 75							
<u>FMS</u> - CARB. M.S. INTERBED - 15% FMS, 50% DARK CLASTS - SMALL LST CONC. AND CHERT CLASTS	2	0	2+				75	15	1270				1263	90							
<u>FMS</u> - CARB. M.S. INTERBED - CHERT CLASTS - 5% FMS.	2	0	2+				70		1280			GRITTY CALC. LAM. (MAY BE CONC.)	1272 1279	85 80							
<u>F.M.S.</u> - carb. ms. interbed - 25% FMS - 70% clasts - black chert clasts	1+	0	2+				70	05	1290			- worm burrows + to bedding? (in general)	1286 1290	95 95							
<u>F.M.S.</u> - carb ms interbed - 60% FMS - 60% dark clasts	1+	0	2-				75	05	1300	- trace disc Py lam.		- very little apparent rotated dark clast	1296	95							
<u>F.M.S.</u> - carb ms interbed - 90% FMS - 10-70% dark clasts	1	0	1+				80	20	1310	- Py pods and blebs		- broken core - gritty dolo. lam. or pods,	1305 1308	98 95							
<u>FMS</u> - 311-312 carb ms interbed - 90% FMS - 10-80(50%) dark clasts	1	0	1+				70	20	1320	- Py pods with qtz veins - Py pods in vein		- broken core	1311 1316 1320	85 85 90							

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ROCK TYPE AND TEXTURES	(3)			CONTACTS	VEINS	FAULTS	BEDDING	CLEAVAGE	GRAPHIC LOG			SULPHIDE MINERALIZATION	EST. GRADE	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carb.	Carbonate %	Silico - Ind. (3)						Rock Type	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
FMS - 100% FMS - 10-60(40) % dark clasts	1-	0	1				70	?		1320		- trace Py in pods and blebs		- broken core - worm burrows are few	1325	80							
															1328	80							
										1330													
FMS - 20% dark clasts.	1-	0	1+			Qtz Calc 0	70	15						- broken core - greyish white rock with very little dark clasts or laminae	1332	85							
															1338	90							
										1340													
FMS - 20% dark clasts	1-	0	1+			Qtz Calc 10/6	60	10	+			- pods have Qtz rims		- broken core - worm burrows in a very minor amount.	1344	95							
															1346	90							
										1350													
FMS - 15% dark clasts	1-	0	1+			SP 10 30 N	70	10	x					- broken core - very few clasts - minor worm burrows	1351	80							
															1354	75							
										1360													
FMS 5-60(10)% dark clasts	1-	0	1+			Calc Qtz 25	65	30	x					- broken core - abundant worm burrows	1364	85							
															1367	85							
										1370													
FMS - 0-40(10)% dark clasts	1-	0	1+			Calc Qtz 5	60	10	x			- Py in fine dissem within certain lam.		- broken core - moderate to trace amount of worm burrows	1371	90							
															1375	80							
										1380					1379	85							
FMS - 0-30% dark clasts.	1-	0	1+			Qtz 15	55	10	11			Tr. Py w Qtz - Py pods and dissem Py cubes.		note carbonaceous pods which are round - < 1/4" across and no note appear to be typical FMS clasts.	1381								
															1384	80							
															1387	70							
										1390					1389	90							

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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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 75 FMS - Flaggy mudstone - Grey tan - mud to siltstone with carb clasts and laminae that are dark grey - locally dolomitic.	1	0	1+				50	10	1390	tr py as gtz py pods. also dissem. w siltstone.			1392	98							
									1400			note slip plane w fault has a foliation developed	1394	95							
													1398	90							
Box 76 FMS - same 20-50% dark clasts.	1	0	1+				20					1398 - 1418 - FMS - highly broken along cleavage have multiple slip planes to cleavage.	1403	90							
													1404	90							
													1406	90							
													1410	70							
Box 77 FMS - same - 15-30% dark clasts	1+	0	1+				40	10					1412	60							
													1414	60							
													1416	60							
													1418	80							
Box 78 FMS - same - 10-20% dark clasts	1+	0	1+				50	10				note occasional burrow, locally these are modified by cleavage. - 1418-1429.	1424	95							
												1420-1430 - abundant calcite - dolomite blebs to laminae.	1429.5	98							
												trace gtz - Py blebs	1433	75							
												- more worm burrows - well broken core - very few worm burrows	1438	55							
													1440	40							
Box 79 FMS - same - 20-60% dark clasts	1+	0	1+									- very broken core - moderate amount of worm burrows	1443.5	60							
													1444	60							
												- 1449 - calc (dolo) pods or clasts forming broken lenses	1449	75							
												- moderate amount of worm burrows.	1455	25							
												- FMS band has been partially replaced by Py.	1458	90							
									1460												

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ROCK TYPE AND TEXTURES	(3)			CONTACTS	VEINS	FAULTS	BEDDING	CLEAVAGE	GRAPHIC LOG		SULPHIDE MINERALIZATION	EST. GRADE	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carb.	Carbonate %	Silica - Ind. (3)						Rock Type Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
FMS - tan mudstone to siltstone with dark grey clasts and laminae which are locally dolomitic and calcareous - 10-80(30)% dark clasts - 1460 (1") gritty conc.	14	0	14		calc 25		75	55		1460			- trace Py pods and blebs - trace finely dissem. Py in bands with fine grained gritty calcite on upper boundary	1463	85							
FMS - same - 0-90(50)% dark clasts	2-	0/5	11/2		calc 25		80	15		1470			- fine dissem. Py lam // bed.	1471	75							
FMS - same - 20% dark clasts - 20% dark grey to black, siliceous ms. interbed	14	0	1				70	55		1480			- broken core	1481	98							
USMS - dark grey to black, siliceous, carbonaceous ms - siliceous lam. and clasts which are med. grey	2+	1/0	2+	FMS USMS	SP 10/70 RL		50	?		1490			- very discontinuous Py laminae and blebs (trace amount)	1491	70							
USMS - same	2+	0	2+				60	?		1500			- bedding is not very evident	1494	65							
USMS - same	2+	0	2+		Calc 25		70	?		1510			- barren veining at 1510.5 - many med. grey silic lam.	1498	90							
USMS - same	2+	0	2+		Calc 25		70	?		1520			- trace fine dissem. Py in lam.	1502	95							
USMS - 1513-1518 Lot conc., no banding or radiating structure - very fine grained - lam/ft. = 100 at 1511	2+	0	2+		Calc 25		70	?		1530			- Lot lam. on conc. - 1530-15335 broken core	1510	90							
USMS - 1527.5-1528.5 poorly developed lot conc. - slight radiating texture - gritty calc. lam. - lam/ft. = 45	2+	0	2+		Calc 25		70	?		1540				1526	98							

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HOLE No.: A-56 SHEET No.: 22 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 84 USMS - dark grey to black, lam. siliceous, carbonaceous ms lam/ft. = 30 1535.5-1537 - well developed conc. - 1539-1540 - Lst conc. - well developed with radiating	2+	0	2+		Calc Qtz 70	SP 95 50 LL	50	40 //	1540	trace Py in discontinuous lam. - Py blebs		- broken conc - slightly contorted bedding	1533.5	85							
USMS - lam/ft. = 48 - many Lst clasts or concs and many med. grey broken lam - 1943-1944 - moderately developed 1945-1946 concretions	2+	0	2+				65	?	1550	finely dissem Py in Lst clasts or concs.			1544	98							
Box 85 USMS - same - lam/ft. = 52 - 1554.5-1556 - well developed radiating Lst conc	2+	0	3-			SP 40 25 N	40	30 X	1560			- many Lst and med grey silic ms clasts	1553	70							
													1556	80							
USMS - lam/ft. = 20 - 1568-1569 poorly developed Lst conc. med. grained	2+	1/0	2+				50	15 X	1570	Py blebs with assoc calc. and qtz. - trace Py pods			1563	80							
USMS - same - lam/ft. = 52 1574-1574.3 - mod. developed Lst concs 1574.5-1575 - " " " " 1578-1578.5 - " " " "	2+	1/0	2+			SP 35 60 RL	65	?	1580				1573	90							
													1579	95							
Box 86 USMS - same - lam/ft. = 44 - 1585-1585.5 well developed Lst concs 1586-1587.8	2+	1/0	2+			SP 70 60 RL	65	20 // f.c.	1590			- locally contorted lam	1586	95							
													1590	90							
USMS lam/ft. = 48 - 1593-1594 - well developed Lst conc.	2+	1/0	2+			SP 30 0/N	65	20 X	1600			- locally contorted lam	1596	90							

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 23 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
USMS. - same - lam./ft. = 40 - 1604-1605 - well developed Lst concn.	2+	1/0	2+			SP 45 30 RL	65 30 X			1610		- trace py in pools and discontinuous lam. - Lst laminae, clasts or concretions - locally silic, med. grey clasts and lam. - broken core		1602	90								
USMS - lam./ft = 20 - 1612.5-1614 well developed Lst concn. - 1618-1620 " " " "	2+	0	2+			SP 30	70 10			1620		- Lst clasts with dissem py (gritty in appearance) - calc. qtz pseudobeds		1608	95								
USMS LAM/FT = 48 1622-1622.3 POORLY DEVEL LST CONC 1624-1626 WELL DEVEL BAND LST CONC	2+	0	3-			CO ₂ QTZ 85	75 25 =			1630		BITTY LST LAM AND CLASTS CHERT LAM AND CLASTS		1618	98								
USMS LAM/FT = 68 1631-1631.4 WELL DEVEL BAND LST CONC WITH PY. HALO 1637-1640 WELL DEVEL LST CONC	3-	0	2+			CO ₂ QTZ 45	80 55 X ?			1640		SLIGHTLY CONTORTED CO ₂ -QTZ PSEUDO BEDS		1628	98								
USMS LAM./FT. = 44 1648-1651.5 WELL DEVEL LST CONC.	2+	0	3- 2			SP 40 80 RL CO ₂ QTZ 95	70 35 X			1650		- very few calc. lam. or clasts		1636	95								
USMS - LAM./FT. = 28 1653-1654 - WELL DEVEL LST CONC. WITH PY HALO	3-	0	2+			SP 45 80 RL CO ₂ QTZ 95	80 15 =			1660		CHERT LAM AND CLASTS MINOR, CALC. LAM.		1646	98								
USMS LAM./FT. = 36 1661-1661.5 - WELL DEVEL LST CONC. 1662-1662.3 - WELL DEVEL LST CONC. WITH PY. HALO	3-	0	2+			SP 45 80 RL CO ₂ QTZ 95	15 X			1670		BALCON VEINING BEDDING SLIGHTLY CONTORTED QTZ-CO ₂ PSEUDO BEDS		1656	98								

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 24 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
USMS LAM/PT-44	3-	0	3-				SP 40 48 2	80 15 11		DISCONT. PY. LAM. AND PY. POOS		GREEN VEINING CO. QZ CO3-QZ PSEUDO BEDS MOD. CONTORTED	1673	98							
USMS LAM/PT-32	3-	0	3-				70 20 X		1680			CHEAT LAM. AND CLASTS. ABUNDANT BEDDING CONTORTED QZ-CO3 PSEUDO BEDS	1683	98		52567	0.02%	0.12%			
1681-1682 WELL DEVEL. BAND. LST CONC.									1690							52568	0.01%	0.28%			
1690-1691 - WELL DEVEL. LST. CONC.									1695												
ACTIVE MEMBER 11 1692.5'				USMS																	
1693.5-1693.5 rhythmite	1	0	3-	4m					X 2	-rhythmites interbed.	1	-calc. qtz pseudobeds	1693	98		52569	0.77%	3.02%			
1693.5-1693.5 rhythmite approaching whit.	2+	0	3-						X 2	with dark grey		- 1695.1 small slump									
1693.5-1693.5 rhythmite	2+	0	3-						X 2	to black chert	8	feature in rhythmite									
1693.5-1693.5 dark grey chert	1+	0	3-						X 2	-rhythmites locally		poorly developed.	1699	98		52570	0.43%	2.60%			
1693.5-1693.5 dark grey chert	2+	0	3-				75 20 X		X 2	approach whitish- grey											
1693.5-1700 dark grey chert with poorly developed rhythmite									1705												
A.M.																					
-1700-1706 - dark grey to black chert	3-	0	3-							-discontinuous	4	-stylolites in chert				52571	0.08%	0.16%			
-1706-1706.4 rhythmite	1+	0	2+				60 15 ?			Py blemishes and pods.											
-1706.4-1710 - dark grey to black chert	3-	0	3-						X 2												
1701.7-1702 mod. developed Lst conc.																					
1708-1710 mod. well developed Lst conc.									1710			-conc has discontinuous Py halo.	1709 1710	98 80		52572	0.11%	0.76%			
A.M.																					
-1710-1710.3 dark grey banded chert	3-	0	3-				85 05 11					-qtz-calc. pseudobeds.				52573	0.87%	1.30%			
-1710.3-1711.7 poorly developed Lst conc.	3-	0	3-						X 2												
-1711.7-1715 - very poorly developed rhyth.	3-	0	3-						X 2												
-1715-1715.3 - rhythm	3	0	3-						X 2												
-1715.3-1715.7 - poorly develop rhyth	3	0	3-						X 2												
-1715.7-1716 - rhyth	3	0	3-						X 2	-possible slumping	6	Ga in clg.				52574	0.29%	1.90%			
-1716-1719 - poorly develop Lst conc.	3	0	3-						X 2												
-1719-1719.5 - rhyth	3-	0	3-						X 2												
-1719.5-1720 - poorly develop rhyth.	3-	0	3-						1720				1720	98							
A.M.																					
-1720-1721.8 dark grey to black chert	3-	0	3							-disc. Py in chert.	tr	-conc. has Py halo.				52575	0.04%	0.18%			
-1721.8-1722.1 well developed Lst conc.	3-	0	3							-qtz-calc. pseudobeds.											
-1722.1-1726 dark grey to black chert	3-	0	3																		
-1726-1727.2 rhythm	2	0	3-						X 2												
-1727.2-1727.8 whitish grey	1	0	3-						X 2	-Ga pods // clg.											
-1727.8-1728.8 rhythm	2+	0	3-				75 20 11		X 2	in whitish-grey	12										
-1728.8-1730 black chert	3	0	3						X 2				1729	98		52576	0.74%	3.82%			
A.M.									1730												
-1730-1733.6 basal grey Lst	1-	20	0+									-many qtz-calc				52577	0.02%	0.04%			
-1733.6-1734 black calc. ms.	3-	5	3-									pseudobeds	1734	98							
-1734-1736.2 basal grey Lst	1-	20	0+																		
-1736.2-1740 poorly devel. rhyth.	2+	30	3-						X 2												
-1737.4-1737.8 banded light to dark grey chert	3-	0	3-				85 10 X		X 2	-Ga pods in clg.	4	in chert and rhyth				52578	0.29%	1.20%			

CANEX PLACER LIMITED

HOLE No.: A-56 SHEET No.: 25 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn %	Zn/Pb RATIO
Box 95 A.M. 1740-1744 basal grey Lst 1744-1744.2 well developed rhyth. 1744.2-1744.4 basal grey Lst 1744.4-1744.5 whitish grey 1744.5-1748 - poorly developed rhythm 1748-1749.2 - rhyth. 1749.2-1750 whitish-grey	1-20	1										-slumping in rhythm with only slight mobilization of sulphides into clg.	1743	98		52579	0.05%	0.36%			
	1-20	3-									4	Lst. is slightly banded and contains trace amounts of sulphide -small scale slumping									
	1-20	2+																			
	1-20	2+									12		1748.5	98		52580	1.13%	5.75%			
Box 96 A.M. 1750-1751.7 rhyth. 1751.7-1757 basal grey Lst. 1757-1757.2 rhyth. 1757.2-1759 basal grey Lst 1759-1760 banded med. grey Lst	2-10	3										-trace sulphides in Lst.				52581	0.40%	1.49%			
	1-20	1+									<1										
	2-10	3																			
	1-20	2									<1		1759	98		52582	0.24%	0.87%			
Box 97 A.M. -1760-1761 banded med grey Lst -1761-1770 - med to poorly devel. rhyth.	1-20	2										-local small scale slumping -trace sulphides in Lst.				52583	2.17%	3.80%			
	2-10	3-									5										
	2-10	2																			
	2-10	2											1769	95		52584	1.72%	5.42%			
Box 98 A.M. 1770-1781 - rhyth 1781-1773.5 - black chert with locally poorly develop. rhyth 1773.5-1777.5 whitish grey 1777.6-1779 calc rhyth 1779-1780 dark grey basal Lst (banded)	2-0	3-										-minor slumping in whitish grey				52585	2.76%	6.45%			
	2+	0	3								4	-Lst conc. of clast has distorted bedding. -qtz-calc pseudobeds									
	1-0	2-									12	-banded Lst is dark grey and grades to a lighter grey near 1780	1779	98		52586	5.25%	5.80%			
	2-5	3-																			
Box 99 A.M. -1780-1781 - dark grey banded Lst -1781-1783 - med grey basal Lst -1783-1786 - dark grey to black chert -1786-1787 - med grey Lst (banded) -1787-1789 - black to dark grey chert -1789-1800 - dark to med grey basalt	2+	20	3-									-Py in discontinuous lam. and pods				52587	0.09%	0.52%			
	1+	20	2								tr										
	3-	0	3								tr										
	1-25	2+																			
Box 100 A.M. -1780-1781.5 med grey basal Lst. -1781.5-1800 dark grey to black chert, -possible beginning of LCMS.	1+	20	2+								0	-calc-qtz pseudobeds.				52589	0.01%	0.03%			
	2+	0	3-								0	-trace Py in discont. lam and pods -pods have a finely disseminated concent. rim of Py.	1796	95		52590	<0.01%	0.29%			
Box 101 A.M. -1800-1801.5 dark grey to black chert -1801.5-1810 - med grey locally banded basal Lst. -has a silty ms appearance on broken surface	2+	0	3-								0	-chert grades into med grey silty Lst over 2 feet, -bitumen in calc qtz veins -Lst becomes dark grey near 1810	1806	95		52591	<0.01%	<0.01%			
	1-20	1-									0										

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Box 99
Box 100
Box 101

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Lower Cherty Mudstone - black, carbonaceous, siliceous mudstone. - 1815-1815.3 dark grey, slightly gritty, poorly devel. Lst conc.	3-	5/1	2+	AM LCMS								- trace Py pods and blebs.	0	- bedding not evident	1816	98		52593	<0.01%	<0.01%			
					Calc Qtz 45		?	40		1820			0					52594	0.01%	0.04			
LCMS - same.	3-	0	3-				70 ?	20 //		1830		- trace finely dissem Py in lam.? and trace amt of carbonate		- <1" dark grey Lst conc. or clasts	1826	95							
LCMS - same	3-	0	2+		Qtz 80			80 25 //		1840				- trace amount of veins with bitumen (?) - calc-qtz.	1836	98							
LCMS - same	3-	0	3-		SP 30/85 LL		80	?		1850				- some barren veining	1846	100							
LCMS - same	3-	0	3-		Qtz 80					1860					1856	100							
- 1854.5-1857.5 dark grey gritty Lst conc. - poorly developed.					Calc Qtz 35		80	?		1860					1861	100							
End of hole at 1861.																							
Depth Test																							
549		-69.5																					
1049		-68																					
1449		-65.5																					
1849		-60.5																					

CANEX PLACER LIMITED

N.T.S. MAP GRID: 105-ILOCATION: ANNIV WESTDATE COLLARED: June 28th 79DATE COMPLETED: July 5th 79BEARING: 030LENGTH: 292'DIP: -75

LATITUDE: _____

DEPARTURE: _____

ELEVATION: 4665PROPERTY: ANNIV - HOWARDS PASSCORE SIZE: NQSCALE OF LOG: 1"=10'HOLE No.: A-57SHEET No.: 1 of 11LOGGED BY: P.PDATE: July 1st 79

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
TRI-CORDED TO 45'																							
15' <u>UPPER</u> <u>CHERT</u> MAY BE CARB. INTERBED OF THE FMS	2+	0	2-											CORE MOSTLY RUBBLE THIS IS FLAGGY MUDSTONE	75 77 79 80	15 20 45							
<u>U.C.</u> DARK GREY TO BLACK CARB. CHERTY M.S.	2+	0	2+											BEDDING NOT EVIDENT	85 89	45 45							
<u>U.C.</u> 92-94 MED. GREY LST. CONC. WITH PY HALO	2+	0	2+											BRECCIA ASSOCIATED WITH VEIN	94 99	60 50							
<u>U.C.</u> MAY BE INTERBED OF THE FMS	2+	0	2											TR. PY. IN DISCONT. LAM. AND CLUMBS AND DISSEMINATIONS	103 104 107 109	50 65 75 75							
<u>U.C.</u> 113-113.5 LST. CONC. WELL. LEVEL. 116.5-117.5 " " " "	2+	0	2											INCREASE IN PY.	111 112 117 118 119	30 35 80 70 25							

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (4)	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
U.C. 125-129 LT. GREY BANDSD, LST 'CALC - LUTITE'	21	20	2		80% 20% 40		40	15		PI PODS, BLESS AND CLASTS EVIDENT		SMALL ROUNDED CALC. SILC. CLASTS	121 126	20 85							
U.C.	2+	0	2		80% 20% 40		?	?				BALLEN VEINING.	131 133 137 138	95 50 55 60							
U.C.	2+	0	3-		80% 20% 40							CORR. RUBBLE	141 142 143 144 145 146 147	70 70 75 75 75 25 30 40							
FLAGGY MUDSTONE 154 LT. GREY SILC. MS. WITH BLACK CARB. CLASTS. AND LAM. 50% DARK CLASTS.	H	0	2	UC FMS	80% 20% 40		50	60				COUGE IN FAULT ZONE	151 153 154 156	30 10 15 70							
FMS TYPICAL FMS 70% DARK CLASTS	14	0	2		80% 20% 40		50	60		ABUNDANT PY 1%		CALC CLASTS CLEAVAGE to Bed.	164	40							
FMS 35% DARK CLASTS	14	0	2+		80% 20% 40		30	70				WORK. BEARING AS GROUP. BEING SLIGHTLY CONFORMED	174	95							
FMS 20% DARK CLASTS	14	0	2+		80% 20% 40		40					CLASTS WELL CUT UP	182 189	15 95							

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HOLE No.: 157 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>FMS</u> 10% DARK CLASTS 176-200 LT. GREY 1ST. CONC	1+	0	2				30	50		TR. PY BLUES		WORM LUNGS DOLOMITE LAM.	195	85							
200-225 LT. GREY 2ST. CONC <u>FMS</u> 10% DARK CLASTS	1+	0	2				25	60					205	98							
<u>FMS</u> 25% DARK CLASTS	1+	0	2				20	60		Py INCREASING WITH PORE			210	90							
<u>FMS</u> ~10% DARK CLASTS	1+	0	2				40	70				MOSTLY WORM BLANKETS	225	80							
<u>FMS</u> 5% DARK CLASTS	1+	0	2+				?	60		NO BEDDING EVIDENT			230	95							
<u>FMS</u> 5% DARK CLASTS	1+	0	2+				10	90		Py PDS WITH QZ HALOS		LITTLE OR NO BEDDING	247	98							
<u>FMS</u> 10% DARK CLASTS	1+	0	2+				30	60				SOME CONTORTED BEDS	252	90							
													258	70							

CANEX PLACER LIMITED

HOLE No.: 6 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>FMS</u> 250-253 MED. GREY. LST 15% DARK CLASTS	1 1/2	0	2 1/2				30 ?	30 X		PY POOS AND BLEBS MINOR PY IN DISCONTINUOUS LAM ASSEM. PY		CO ₂ -RTE VEINS (PSEUDO BEDS) IN LST. BEDDING ROTATED INTO CLEAVAGE	263	90							
<u>FMS</u> 3% DARK CLASTS	1 1/2	0	2				35 35	50 X				BEDDING VARIES CHERT CONTENT IS INCREASING	274 276	80 95							
<u>FMS</u> 40% DARK CLASTS	2	0	1 1/2 2 1/2				30 50 X			MINOR CONTINUOUS PY LAM.		CO ₂ -RTE PSEUDO BEDS WITH BURROWS	281 287	95 95							
UPPER SILICEOUS MUDSTONE DARK GREY TO BLACK BLACK CARB. SILIC. MS. WITH CHERTY LAM. AND LST. CONC.	2 1/2	0	1 1/2 1 1/2	WMS			50 40 60 4 10	7		TR. PY IN DISCONT. LAM.		CORE BROKEN	291 294	85 80							
<u>1) SMS</u> LAM/FT = 20	2 1/2	0	1 1/2				10 30 20 2	?		WITH DISCONT. PY IN LAM. AND POOS AND BLEBS			305 310	75 85							
<u>2) SMS</u> LAM/FT = 20	2 1/2	0	2				20 40 50	?				GREY SILIC. LAM. DARK LST. CHERTY	311	80							
<u>3) SMS</u> LAM/FT = 20	2 1/2	0	2				0 20					ATLACKS TO BE CORRECTED DOWN THE ASSOCIATED	323	62							

CANEX PLACER LIMITED

HOLE No.: 407 SHEET No.: 5 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>USMS</u> LAM/FT. = 40	2 1/2	0	2				20/5		340	PI IN PODS AND BLEBS AND IN DIRECTION PV LAM		BEDDING CONTORTED	332	85							
<u>USMS</u> 332-341 - WELL DEVEL. LST. CONC. LAM/FT. = 52	2 1/2	0	2 1/2		50 20		20/0		350			BEDDING VARIES BUT AVER. + 5°	342	95							
<u>USMS</u> LAM/FT. = 44 352-353.5 WELL DEVEL. LST. CONC. 357-358 " " " "	2 1/2	0	3-				20 50 11.2	50	360			MINOR CO ₂ -QTZ VEINLETS	352	95							
<u>USMS</u> LAM/FT. = 48 360-369 - WELL DEVEL. LST. CONC.	2 1/2	0	3-				0 50	?	370			CORE PARALLEL TO BEDDING	367	95							
<u>USMS</u> 371-375.5 - WELL DEVEL. LST. CONC. LAM/FT. = 36?	2 1/2	0	3-				20 40	?	380			SMALL LST. CLASTS CO ₂ -QTZ PSEUDO BLEBS	377	90							
<u>USMS</u> LAM/FT. = 56	2 1/2	0	3-				20	?	390				387	95							
<u>USMS</u> 389-391 LST CONC. 392-396 " "	2 1/2	0	3-				25 50	?	400				396	95							
							30 20 RL		410				399	92							

CANEX PLACER LIMITED

HOLE No.: 177 SHEET No.: 1 of 1

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
USMS LAM/FT = 44? 437-438 POORLY DEVEL. LST. CONC.	2 1/2	0	2+				20	?				PY IN PORE AND BLEBS		CORE BROKEN	402 405 406 408	60 70 50 65							
USMS LAM/FT = ? 410-412 POORLY DEVEL. LST. CONC. 414-419 WELL " " "	2 1/2	0	2+				30	?							413 418	80 75							
USMS LAM/FT = ?	2 1/2	0	2			SP 20	25	?							422 424 426 428 430	80 75 70 60 65							
USMS 431-432 2" LST. CONC.	2 1/2	0	2			SP 25 80 RL	20	30						CORE VERY BROKEN.	431 432 434 436 439	70 75 40 45 40							
USMS 440-448 WELL DEVEL. LST. CONC.	2 1/2	0	2+				20					WITH MINOR PY. IN. CONTEN. AND DESCANT. LAM.			447 448 449	40 70 40							
USMS LAM/FT = 40 453-456 LST. CONC.	2 1/2	0	2+			COJ 70 90 80 RL	70							WITH SOME CALC. LAM.	453 456	40 70							
USMS 460-465 LST. CONC. 468-4685 " " LAM/FT = 48	2 1/2	0	2+			SP 5 10 RL	25							MOSTLY RUBBLE	462 467	45 30							

CANEX PLACER LIMITED

HOLE No.: 16 SHEET No.: 7 of

ROCK TYPE AND TEXTURES	Carb. (3)			Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
	Carb.	Carbonate %								Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
USMS 477-479 WELL. C. / BL. USMS CONC.	2+	0	2+								477				CORE WELL BROKEN RUBBLE	477	60							
											480					478	30							
USMS LAM./FT. = 60'	2+	0	2+					45								481	60							
																482	50							
																485	25							
																487	40							
											490					490	55							
USMS	2	0	3+					20	40 X						SOME CHERT ALL. QTZ VEINLETS	493	60							
																495	80							
											500					500	55							
USMS LAM/FT. = 44?	2	0	3+					20	25						PY CLASTS IN CO ₃ -QTZ VEIN									
															SEGMENTS OF CHERT IN CORE	505	70							
																509	85							
USMS LAM/FT. = 44?	2	0	3+					30	?						CORE WELL BROKEN	510	35		52595	0.02	0.05			
																516	65							
																518	75		52596	0.01	0.03			
USMS LAM/FT. = 12	2	0	3+					10	?						Pb-Zn IN POOS	521	90		52597	0.56	2.34			
ACTIVE MEMBER 525'																525	75							
525-527 GREY CHERT	2	0	3-																					
527-529.5 RHYTHMITES	2+	0	3-					25	50 X							529	70		52598	2.92	7.70			
529.5-530.0 1ST. CONC.	1	25	3+																					
530-539.5 W.G. Pb-Zn MS WITH MINOR INTERCAL. RHYTH.	1 1/2	0	2+					0	50						W ₃ -QTZ VEINS	532	60		52597	1.98	5.48			
539.5-541 RHYTHMITES	1 1/2	0	3-					30	30										52598	0.03	0.16			
																539	90							

CANEX PLACER LIMITED

HOLE No.: A-57 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
541-550 CHERTY MUONSTONE	2	0	3							TR PY SOME P	0	CORE MOSTLY RUBBLE w/ite PSEUDO BEDS	541	40		52600	0.03	0.16			
											0		547	25		↓	↓	↓			
550-551 GRADED LST.	4	25	14								0		550	60							
551-554 RHYTHMITES	14	0	21				5			SOME PB-2 IN CLEAVAGE	8		554	50		52601	0.86	3.36			
554-558.5 W.G. PB-2n MS. WITH MINOR INTERCAL. RHYTH	14	0	21				0-50 20	50			1		558	80		52602	2.02	5.85			
558.5-562 T.B. CALC. MS OR (LST)	1	15	2+								>10		562								
562-565 RHYTHMITES	14	0	2+				30			PY	5		563	70		52603	0.32	1.31			
565-569 CHERTY MUONSTONE	14	0	3				50				1	CHERTY M.S. WITH SILIC. LAM.	568	55		52604	0.68	0.33			
569-570 CHERTY MS WITH INTERCALAT RHYTHMITES	14	0	2+				50				<1		570	70							
570-577 MIXED RHYTHMITES AND W.C. PB-2n MS	14	0	2+				50	50		LAM CUT BY CLEAVAGE WITH PB-2	5	VERY POOR CORE RECOVER 570-575				52605	1.04	1.98			
577-582 LT. GREY BASAL LST.	1	20	2								1		577	45		↓	↓	↓			
											0		582	60							
582-583.5 GREY CHERT	1	0	3+							NO MEN.	0		582	60		52606	0.01	0.01			
583.5-590 LT GREY BASAL LST.	1	10	2							PY LAM	0	LST. CUT BY CO ₂ -QZ VEINLITS BEDDING NOT APPARANT	587	70		52607	0.56	0.10			
											0		590	90							
590-595 T.B. CALC. MS WITH MINOR GRADED LST.	1	20	2				35				1	MAY BE BANDOED LST	592	50		52608	0.15	0.50			
595-597.5 BANDOED LST	1	20	2+				30				<3		598	75		52609	0.46	1.44			
597.5-600 MIXED CALC. AND SILIC RHYTHMITES	1	5	2+								4		604	70		52610	1.52	8.12			
600-604.5 RHYTHMITES	1	10	2+				35				0		604	70							
604.5-605.5 RHYTHMITES AND INTERCAL W.G. PB-2n MS	1	10	2+				50				0		604	70		52611	0.16	0.62			
605.5-610 BANDOED LST	1	20	2+							PY LAM IN LST.	0	CARB. LAM IN LST	604	70							

CANEX PLACER LIMITED

HOLE No.: A-51 SHEET No.: 9 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
510-513 GRADED LST	1	15	2									NO MIN.		SOME LAM.	511	75							
513-514.5 RHYTHMITES	1 1/2	5	2+				25				1		2					52612	1.88	3.84			
514.5-619.5 W.C.Pb-Zn M.S.	1	0	2+				20	70 X			2			MIN. RHYTH.	615	60							
619.5-620.0 RHYTHMITES	1 1/2	0	2+				5	60		620	6		10		619	60		52613	3.22	15.2			
620-624.5 RHYTHMITES	1 1/2	2	2+				30				1		6	22.5 SED. SLUMP FEATURE	624	85		52614	1.70	9.24			
624.5-626.5 BANDED LST.	1-	20	2								3			BEDDING CONTORTED									
626.5-630 RHYTHMITES	1 1/2	0	2+				35	45 X		630	3		8		628	90		52615	0.72	3.44			
630-638 RHYTHMITES	1 1/2	0	2+				25				1		8		634	95		52616	1.58	8.24			
638-640 RHYTHMITES	1 1/2	0	2+				10			640	1	Pb-Zn in cleavage and between lam.	8		639	90		52617	1.56	2.68			
640-646 MIXED RHYTHMITES AND LST.	1 1/2	5	2+				35				1		3	CORE BROKEN	641	80		52618	1.92	7.84			
646-650 RHYTHMITES WITH MINOR INTERELL W.C.Pb-Zn	1 1/2	0	2+				35				1		5		644	50							
										650	1				646	50		52619	2.81	5.16			
650-651 MED. GREY CHERT	1	0	3								1		5		650	60							
651-652.5 RHYTHMITES	1 1/2	0	2				50				6		5		654	75		52620	1.34	2.28			
652.5-654.5 T.B. CALC. M.S.	1 1/2	0	2+								1				656	70							
654.5-656 GREY CHERT	2	0	3+				25				1		1	STYLOLITES				52621	0.02	0.04			
656-657 LT. GREY BASAL LST.	2	0	2+				50			660			1	CHERT LAM. CO. CORE	660	75							
657-659 CHERT M.S.	2	0	2+										0										
659-660.5 LT. GREY BASAL LST.	2	0	2+				45						0		664	60		52622	0.01	0.04			
660.5-662 CHERT M.S.	2	0	2+										0		667	60		52623	<0.01	<0.01			
662-669 LT. GREY BASAL LST.	1	0	1				10			670		PY FOS AND BLEBS	0		670	75							
669-670 GRADES FROM A LT. BLACK CALC. M.S. TO A CHERT MUONSTONE	1	15	1									TR. PY IN CONT AND DISCONT. LAM		OTHER. LAM NOT APPARENT	673	75		52624	0.01	0.02			
	2	5	2+				30					DISSEM. PY IN FOS AND BLEBS			676	60							
															678	55		52625	0.02	0.02			
															680	60							

CANEX PLACER LIMITED

HOLE No.: 157 SHEET No.: 10 of

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>INNER CHERTY MUDSTONE</u> DARK GREY TO BLACK CARB. SILC. MUDSTONE. MONOTONOUS, SMALL LAM., 685-6855 EST. CONC.	2+	$\frac{0}{TR}$	2+				30					DISSEM. PY. INCL. LAM. DISCONT. PY. LAM.		DISCONT. CARB. LAM., CARB. EMPLOYING	683	60							
															687	80							
															690	40							
<u>LCMS</u> SAME AS ABOVE	2+	$\frac{0}{TR}$	2				30					WITH DISSEM. PY. IN LAM.		CO ₂ -QTL PSEUDO BELT	693	60							
															695	60							
															698	85							
<u>LCMS</u>	2+	$\frac{0}{TR}$	2+				30								701	70							
															704	75							
															707	55							
<u>LCMS</u>	2+	$\frac{0}{TR}$	2+				40								710	70							
															712	55							
															715	80							
<u>LCMS</u>	2	$\frac{0}{TR}$	2+				45								717	75							
															719	80							
															721	55							
<u>LCMS</u>	2	$\frac{0}{TR}$	2+				45								724	20							
															729	85							
															730								
<u>LCMS</u>	2	$\frac{0}{TR}$	2+				40								735	80							
															736	55							
															738	70							
<u>LCMS</u>	2	$\frac{0}{TR}$	2+				35								740	55							
															745	90							
															749	85							

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (2)	Contact	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG		SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
LCMS	2	5	2+				30	30			CONT. AND DISCONT. PY. LAM		SPALL EFFICIENT. CALCL. LAM	753	75							
														757	75							
LCMS	2	5	2+				30						COB-GR. PSEUDO BSSD	762	85							
762-762.5 100% CONG.														767	85							
LCMS	2	10/5	2+				35															
														773	98							
LCMS	2	10/5	2				38							782	90							
														787	40							
END HOLE 792														792	25							
Depth Test Dip Corr. Azim																						
374																						
774																						

U.S. MAP GRID: 105 I

LOCATION: Howard's Pass - Y.T.

DATE COLLARED: July 1/79

DATE COMPLETED: July 25 Th.

BEARING: 033°

LENGTH: 2199

DIP: -75

LATITUDE: _____

DEPARTURE: _____

ELEVATION: _____

PROPERTY: ANNIV - West

CORE SIZE: NQ

SCALE OF LOG: 1" = 10'

HOLE No.: A-58

SHEET No.: 1 of 31

LOGGED BY: J.M. J.M.M.

DATE: July 3/79

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silice - 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Casing to 73'																							
Fe Creek.																							
- conglomerate - ovoid, subround to subang.																							
- light grey to dark grey chert clast																							
- preponderance of light grey clasts																							
- 70% clasts (avg. 1/4" dia.) (1/10 - 3/4)																							
Fe Cr. - same - conglomerate.																							
- 60% clasts																							
- avg. - 1/4"																							
- range (1/20" - 1.5)																							
Fe Cr. - same - conglomerate																							
- 65% clasts																							
- avg. - 3/16"																							
- range - 1/20" - 5/8"																							
Fe Cr. - conglomerate - same																							
- 70% clasts (80-20%)																							
- 1/4"																							
- 1/20" - 3/4"																							
Fe Cr. - conglomerate - same.																							
- 60% clasts																							
- 1/4"																							
- 1/20" - 1/2"																							
Fe Cr. - conglomerate - same																							
- 55% clasts																							
- 1/4"																							
- 1/20" - 1/2"																							

021122

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 2 of 31

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 4 FeCr - conglomerate - same - 75% clasts - 3/16" - 1/20" - 3/4"	1- 3-	0	3- 1+				70	20 X		130		- trace finely diss. Py as rims inside fragment and becoming less near core of clast - smaller fragments are completely replaced		- certain horizons have been attacked more by Py replacement	136	85							
															139	80							
Box 5 FeCr - conglomerate - same. - 40% clasts - 5/16" - 1/15" - 3/4"	1- 3-	0	3- 1+				?	30		140				- broken core	146	75							
FeCr - conglomerate - same - 40% clasts - 5/16" - 1/15" - 1"	1- 3-	0	3- 2				?	25		150				- very badly broken core.	153	75							
															156	30							
FeCr - conglomerate - same - 40% clasts - 1/2" - 1/15" - 2" - more black chert clasts than previous sections	1- 3-	0	3- 1+				?	25		160				- very badly broken core	160	60							
															163	65							
FeCr - conglomerate - same - possibly the "button" unit - 60% clasts (30-80) - 1/5" - 1/20" - 1/2"	1- 3-	0	3- 1+				80	20 X		170				- trace finely dissem qtz - Py (chert), med grey lam. over 3" at 170 - very badly broken core	171	80							
															175	20							
Box 6 FeCr - conglomerate - same - 50% clasts - 1/3" - 1/20" - 1.5"	1- 3-	0	3- 1+				?	30		180				- very badly broken core.	178	10							
															182	05							
FeCr - conglomerate - same - 30% clasts - 1/4" - 1/30" - 1/2"	1- 3-	0	3- 1+				?	25		190				- very badly broken core.	187	20							
															196	35							
										200					200	20							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 3 of 31

[illegible]

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 4 of 31

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
U.C. - same - many stylolites	3- 2+	1 0	3- 2		SP 50% LL	?	45 ?			280				- many qtz-calc veins at various angles - barren veining	276	98							
U.C. - same - many stylolites	3- 0	1 0	2+		SP 50% RL	?	30 ?			290				- barren veining	286	95							
U.C. - same	3- 2+	2 0	3- 2+		SP 60% N	75	60 //			300				- bedding marked by dark grey lamin. over 2".	296	95							
U.C. - same - angular dark grey chert clasts in trace amounts - clasts are calcareous and some have 15% carb and are subrounded (concretion?)	3- 2+	5 0	3- 2		MSF 7 XX	75	10 X?			310				- trace Py blebs locally aggregated into pods.	305	90							
U.C. - same - 317 - med grey to black chert lam. are becoming evident	3- 2+	1 0	3-		SP 50% N					320				- trace Py blebs	315	85							
U.C. - same as 310-320 - lam. are broken and distorted by clg.	3- 2+	0	3-		SP 50% LL	75	10 //			330				- broken core	322	90							
U.C. - same - 332-335 - clg. and possibly slumping has completely broken-up med. grey chert into angular clasts over	3- 2+	0	3-		SP 50% LL	80	10 //			340				- very broken core	332	75							
															335	80							
															340	75							

Box 11

Box 12

Box 13

CANEA PLACER LIMITED

HOLE No.: A-58 SHEET No.: 5 of 31

Box 14

Box 15

Box 16

Box 17

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC	COMPOSITES	A S S A Y					
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
U.C. - same - 345-345.2 - poorly developed lam. Lst conc.	3- 2+	0	3- 3											- broken core - some qtz-calc ps-ids. beds. - many fine qtz-calc. veins of various orientations - locally lam. contain gritty calc.	350	90							
U.C. - same	3- 2+	0	3- 3											- broken core	356	25							
U.C. - same 367 - 1" poorly devel. non-lam., Lst conc 370 - 1/2" Lst conc. poorly developed. slight lam.	3- 2+	0	3-											- very broken core - barren veining	362	75							
															367	45							
U.C. - same	3- 2+	0	3-											- very broken core	372	55							
															377	70							
U.C. - same	3- 2+	0	3-											- very broken core - yellow serodung oxide mineral(?) filling veins along with calc. qtz	381	50							
															385	30							
U.C. - same	3- 2+	0	3-											- broken core.	390	35							
															392	60							
395-401 - poorly devel. lam., Lst conc															395	50							
U.C. - same - locally well laminated	3- 2+	0	3-											- broken core	401	25							
															405	70							
408-411 - lam, poorly devel. Lst conc															408	75							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 6 of 31

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG		SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC	COMPOSITES	ASSAY					
									Rock Type Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 18 Upper Chert, - same - black, carbonaceous, siliceous mudstone. - 415.5 - 416.5 - Lst conc., poorly dev., slightly lam.	3	0	3										very broken conc. many calc-gtz veins of various orientations. - yellowish min. filling veins	415	70							
Box 19 U.C. - same	3	0	3											421	65							
														426	80							
														430	70							
Box 20 U.C. - same	3	0	3											433	65							
														434	65							
														436	60							
														439	55							
Box 20 U.C. - same	3	0	3											445	70							
Box 20 U.C. - same	3	0	3											455	45							
														459	70							
Box 21 U.C. - same	3	0	3										very few lam.	462	85							
Box 21 U.C. - same	3	0	3											471	75							
- 476-477.5 - mod. dev. slightly Lst conc. - 479-479.5 - calc. black, sil. Ms.	3	0	3											479	65							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 7 of 31

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC	COMPOSITES	A S S A Y					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>U.C. - same</u>	3-0	0	3											very broken core - very few lam. - many calc. qtz veins at various angles	483 485	75 65							
<u>U.C. - same</u> 495.4-495.6 calc., carb., silic ms.	3-21	0	3-21								490				490	75							
<u>U.C. - same</u>	3-0	0	3								500												
<u>U.C. - same</u>	3-0	0	3								510												
<u>U.C. - same</u>	3-0	0	3								520												
<u>U.C. - same</u>	3-24	0/5	3-3								530												
<u>U.C. - same</u>	3-24	0/5	3-3								540			- barren veining	532 535 538	75 80 80							
<u>U.C. - same</u> - 543.4-543.6 dark grey, lam. poorly devel. Lst conc.	3-2	0/5	3-3								550				541 543 546 549 550	65 60 75 65 70							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 8 of 31

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Upper Chert - black, carb, silic ms. - locally calcareous and weakly laminated. - some strolites - 550.1-550.2 - med. gray, poorly lam. poorly devel. Lst conc.	3- 24	0 2	3		SP 60% R MSF		75	10 X?			560			very broken core many calc-qtz veinlets - trace lam.	555	70							
U.C. - same	3- 24	0 5	3		MSF		80	10 //			570				561	70							
U.C. - same	3- 0	0	3		MSF XX 10% N		?	50			580				565	65							
U.C. - same	3- 0	0	3		MSF 10% RL		80	15 11?			590				574	75							
U.C. - same	3- 0	0	3		MSF 50% N30		45	15 //			600				578	75							
U.C. - same	3- 0	0	3		SP 45% R		?	35			610			many calc-qtz veinlets - trace calc. lam.	580	70							
U.C. - same	3- 0	0	3		SP 15% R						620				581	70							
614-615.5 - dark grey, poorly lam. very poorly devel. Lst conc.	3- 0	0	3		SP 25% N										583	75							
	3- 0	0	3												588	80							
	3- 0	0	3												591	85							
	3- 0	0	3												595	80							
	3- 0	0	3												599	80							
	3- 0	0	3												602	98							
	3- 0	0	3												619	98							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 9 of 31

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Upper Chert - dark grey to black, poorly lam carb. silic ms.	3-	0	3				?	25						slightly broken core many qtz-calc veinlets -?	626	90							
U.C. - same	3-	0	3							630					632	90							
-631-6335 - lam., med. grey, mod. devel. 1st conc -636-637 - well laminated										640													
U.C. - same	3-	0	3												641	90							
U.C. - same	3-	0	3												651	95							
															656	90							
U.C. - same	3-	0	3												662	95							
U.C. - same	3-	0	3												672	98							
															677	90							
U.C. - same	3-	0	3												681	85							
															684	80							
															688	75							
															690	75							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 10 of 31

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Upper Chert - dark grey to black, carb, silic ms. - locally laminated	3-	0/1	3		MSP 13/30 N		40 ?	75 X?				very badly broken core - many calc. qtz veinlets - trace calc. lam.	623	65							
													627	80							
													700	85							
U.C. - same	3- 2+	0/1	3-		MSP 05/44 N			75	20 X			broken core - many calc. qtz veinlets	701	90							
													707	90							
U.C. - same	3- 2+	0/1	3-				60	20 "					713	98							
U.C. - same	3- 2+	0/3	3-		SP 44/5 N								723	98							
													722	95							
U.C. - same	3-	0/5	3-		Calc qtz TR		60	30 X				broken core - many qtz-calc veinlets at various angles. - trace calc lam.	732	95							
													739	95							
U.C. - same - trace med grey chert lam	3- 2	0/1	3- 2+									- barren veining	742	95							
													749	98							
U.C. - same - trace med. grey chert lam	3- 2	0/1	3- 2+		SP 70/15 R							- barren veining									
													756	98							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 11 of 31

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Upper Chert. - black, carbonaceous, siliceous mudstone - locally med. grey chert lam. occur intercalated with black chert. - trace black calc lam.	3-	5/0	3- 2+		SP ?		75	5 //		771				- broken core - many qtz-calc veins at various angles - many 1" med grey slightly lam. Lsf. conc. - tr.	766	98							
U.C. - same	3-	1/0	3-		SP 5/75 LL		65	15 //		780				- bailed veining	771	80							
					SP 15/80 LL										776	85							
U.C. - same	3-	0	3-		MSP 12/85 LL		7	15		720				- bailed veining	783	95							
															785	70							
U.C. - same - trace med grey chert lam. up to 6" in width	3-	0	3-		SP 60/60 R		65	20 X		800				- bailed veining	795	95							
					SP 60/80 RL										799	98							
U.C. - same	3-	0	3-		SP 10/70 R		60	75 X		810				- bailed veining	806	98							
					Calc 80																		
U.C. - same - moderate to slight lam development	3- 2+	0	3- 2+		SP 15/75 RL		80	25 X		820				- bailed veining	812	95							
					Calc 80																		
U.C. - same	3- 2+	0	3- 2+		SP 80/80 R		65	10 X						- very badly broken core.	822	85							
					MSP ?										825	60							

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HOLE No.: A-58 SHEET No.: 12 of 31

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y						
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO
Upper Chert - black, carb., silic mudstone. - 834-835 - dark grey, very poorly devel. 1st conc. non lam. slightly.	3-	1/0	3-			MSF 60/60 N	60	30	X					- very badly broken core - many qtz-calc veinlets at various orientat.	831	40								
										840				↓	834	50								
														↓	8375	35								
U.C.-same 843-8475 poorly devel, med grey, non-lam. 1st conc. cut by many calc veinlets	3-	1/0	3-			MSF 90/120 N XX	?							↓	843	40								
										850				↓	848	80								
U.C.-same 857-860 - med-dark grey, non-lam. poorly develop 1st conc.	3-	1/0	3-			XX								↓	853	75								
						MSF 45/25 N	?	50	?	860				↓	860	95								
U.C.-same 872-872.2 calcifutite	3	1/0	3-			MSF 15/65 N								↓	865	45								
						MSF 25/75 RL	?	?		870				↓	868	55								
														↓	870	50								
U.C.-same - trace qtz-calc veinlets - no laminations	3	1/0	3-2+			MSF 15/65 N								↓	873	60								
						MSF 25/75 RL	?	30	?	880				↓	876	65								
														↓	880	75								
U.C.-same - trace qtz-calc veinlets - no laminations	3	5/2	2+			MSF 65/60 N								↑ very badly broken core - trace qtz-calc veinlets - looks like L.C.	883	75								
										890				↓	886	80								
														↓	890	90								
U.C.-same - no laminations	3	5/2	2+			MSF 10/25 N	?	35	?	900				↓	894	85								

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HOLE No.: A-58 SHEET No.: 13 of 31

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 45 Upper Chert - black, silic, carb. mudstone - calcareous. - trace < 1mm lam. of dark grey, carb. chert locally discontinuous - gritty dark grey lam.	3	5 2	2+		MSF 240 N		80	?				- trace discontinuous py. lam. - very fine dissem.	901	95							
					MSF 260 RL				910			- very badly broken core - very few calc-gtz veinlets	904	80							
													910	20							
Box 46 U.C. - same 916-916.2 calcilutite	3	5	2+		MSF 260 LL							- badly broken core - very few calc-gtz veinlets									
					SP ?		65	?	920				919	80							
							75	?	930			- very few calc-gtz veinlets	926	100							
Box 47 U.C. - same - m.	3	5	2+		SP 1040 N		75	?					936	99							
					HH 1040 75				940												
940 1/2 light grey calcilutite																					
Box 48 U.C. - same - many poorly developed lam.	3	5	2+		HH 1040 70	SP 545 N	70	?	950			- trace very finely dissem. py pods	946	95							
U.C. - same - many poorly developed lam.	3	5 3	2+ 3-																		
- 954 } 1/2 calcilutite with load - 958 } structures					MSF 1540 N		80	?	960				956	98							
U.C. - same - locally many poorly developed lam. - 961-1" calcilutite - 968-969- non-calc.	3	5 0	2+ 3-		SP 1040 R		70	?	970				963	90							
					SP 5540 N																

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HOLE No.: A-58 SHEET No.: 14 of 31

Box 49
Box 50
Box 51

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC	COMPOSITES	ASSAY					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
U.C. - same	3	5	2+		SP 20/65 N		75	?			380	trace Py in very finely disseminated discontinuous Py lam.		very few calc. qtz veinlets	971	95							
															975	20							
U.C. - same	3	5	2+		SP 15/60 RL		80	?			990			-battered veining	982	95							
															988	95							
U.C. - same	3	5	2+		Calc 80		90	?															
					SP 10/95 N						1000												
U.C. - same	3	2	3-		SP 15/10 N																		
					Calc 70		55	10			1010				1008	98							
U.C. - same	3	5	3-		SP 20/85 LL									-battered veining									
1013-1019 - med gray, slightly lam, med → poorly devel. Lst. cour. - veinlets within possibly contain bitumen					SP 40/30 N		70	40			1020				1018	98							
U.C. - same	3	5	3-		Calc 75		75	25															
					SP 15/35 N						1030				1028	98							
U.C. - same.	3	5	3-		Calc 75									-battered veining									
					SP 05/40 N		85	20			1040				1038	98							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 15 of 31

ROCK TYPE AND TEXTURES	(3)			CONTACTS	VEINS	FAULTS	BEDDING	CLEAVAGE	GRAPHIC LOG		SULPHIDE MINERALIZATION	EST. GRADE	REMARKS	FOOTAGE BLOCKS	EST. CORE REC	COMPOSITES	ASSAY					
	Carb.	Carbonate %	Silica - Ind. (3)						Rock Type Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 53 upper chert. - g. blk cherty carb. m.s. laminated with occasional graded lam. or blk chert lam.	2	5/25	2+		20% calc		75	10		1040	Tr py as f.g. dissem. grains and locally discont. lam.		1038-1048 - veins are mostly barite veins. cleav. is weakly developed fracture	1048	98							
Box 54 U.C. - same. note occasional Lt. gray siliceous lam.	2	30/30	3-		20% calc		70	?		1050			cleavage.	1050	95							
														1053	98							
														1057	75							
Box 54 U.C. - same. weakly lam. 1067-1070 - Dark gray f.g. Lt.	2	5/5	5-		20% calc		75	10		1060				1060	85							
														1063	90							
														1067	95							
Box 55 U.C. - same. 1079-1080 - strong lam.	2	7/15	3'		20% calc		20	?		1070				1073	95							
														1079	95							
Box 55 U.C. - same	2	7/10	2+		20% calc		30	?		1080				1085	95							
														1088	75							
Box 55 U.C. same	2	7/10	3-		20% calc		50	0		1090				1092	98							
														1098	98							
Box 55 U.C. same	2	10/20	3-		20% calc		40	0		1100												
														1106	98							
										1110												

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 16 of 31

ROCK TYPE AND TEXTURES	Carb. (3)			Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carb.	Carbonate %								Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
1110-1110.5 med grey Lam limestone U.C. - same as above grey black. very cherty carb. m.s. weakly to mod. Lam. locally note dark chert	2	0	3-			8/10		55			1110		Tr. py as fine dissem. grains and discontinuous py. Lam.		note occasional ballen veins	1112	95							
						8/10					1120						85							
	2-	0	3-					50			1130				Lt. grey chert beds are 3" thick and are broken & disrupted.	1126	98							
U.C. - same	2-	0	3-								1130				Fault - abundant broken Rx. with only occasional gouge.	1129	95							
	2-	0	3-								1140					1132	65							
											1140					1134	60							
U.C. - same	2-	0	3-					70	0		1150		1140-1150 Tr. py. as discont. py. Lam.		cleav. is a fract. cleav.	1138	70							
	2-	0	3-					70	0		1150					1142	80							
U.C. - same	2-	Tr	3-			30 cal		70	0		1160		Tr. py as fine dissem. grains and locally discont py. Lam.			1153	99							
						10 cal					1160				Fault - broken Rx. only minor gouge. no sp.	1156	90							
U.C. - same	2-	Tr	3-			10 cal		60	0		1170					1158	60							
						20					1170				Rx is typical of U.C. lithifide compaction (?) breccia.	1160	80							
	2	0	2+			14 cal		70	20		1180		Tr. py as fine dissem. grains.			1165	95							
						msf 20					1180					1168	90							
											1180					1174	85							
											1180					1177	90							
											1180					1179	95							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 17 of 31

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 61 upper chert Gray blk. carbonaceous mudstone to blk chert. Locally not lam. evident Locally Lt. grey beds & blk chert lam.	2	0	3		2/2		70	10		1180		Tr py as dissem. grains and locally as w discontinuous py lam.			1181 80 1182 90 1186 90 1188 80								
uc - same locally is well lam.	2	Tr 15	3-		2/2		75	10		1190		Discont. py lam. are more evident w well lam. cherty ms.			1192 90 1198.5 95								
Box 62 uc - same - except for Lst bed. 1202.5 - 0.5" Lt gray calc. ms bed with Locally note black chert lam.	2	0 Tr	2+		2/10		80	10		1200					1202 98 1207 95 1210 95								
Box 63 U.C - same 1220 - 5" of qtz cemented bedding.	2	0	3-		2/1		85	0		1210					1214.5. note calcite w uugs along calcite veins 1217-1220 - carbonaceous gouge. fault zone	1216 98 1220 50							
uc same. Locally note black chert lam.	2	0 10	3-		5/35		80	?		1220		ropy w fault gouge			1225 98								
Box 64 uc - same 1232 - 1236. Lt. grey Lst bed.	2	5/10	3- 2		2/10		80	?		1230					1231 98								
uc - same 1240 - 1241 - recrystallized Lt grey Lst. 1245 - 1.5" Lt. grey calc. bed.	2	0	2							1240					1240 98 1244 95								
Box 65 Lst is similar to edges of Lst center at 1232										1250													

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HOLE No.: A-58 SHEET No.: 19 of 31

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 69 uc - similar to above but locally note burrows.		2-	0	2	15		70	0		1320		Tr. py w pods and along some lam.		cleav is very weak.	1325	100							
Box 70 uc - same		2-	0	2-	12		80	10		1330					1331	95							
* 1334 - uc - Gy-bk to med. gray carb. m.s. with few blk chert lam. is med to well lam.		2-	0	2-	12		80	10		1340		Tr. py w pods and clissem. locally			1338	98							
Box 71 uc - same		2-	0	2			75	40		1350					1348	100							
uc - same		2-	0	2+			85	?		1360				1357-1358 - well lam mudstone	1358	100							
Box 72 uc - same - mod. developed lam.		2	0	3-	10		85	?		1370		Tr. py along some lam.			1368	100							
uc - same		2	0	2+	10		85	?		1380					1376	100							
Box 73 uc - same		2	0	2+	10		75	40		1390		1380 - note 1.5" py. concretion			1382	100							
1388 - 3" 1st. concretion		2	0	2+	10		75	40		1390		1381 - 1" py concretion		1385 - 1386 - Broken ln, but little gouge	1386	85							
															1390	90							

CANEX PLACER LIMITED

HOLE No.: A-5B SHEET No.: 20 of 31

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y						
									Rock Type	Structure	Footage							Mineralization Type (6)	SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
UC - gy-blk very cherty carbonaceous mudstone with some blk chert lam. ↓ ↓ ↓	2	0	3-				70					Tr. py w concretions and pods. & locally w lam. ↓ ↓ ↓			1395 1398	90 70								
U.C. ↓	2	0	2+				75	25				PV IN DISCONTINUOUS LAM. ↓		CHERT CLASTS LOCALLY	1402 1406 1410	35 90 80					9.3			
U.C. ↓ 1410.5 - 1412.5 LST. CONC,	2	0	2+				70					↓		LST. RE-XLUESED	1418	75								
U.C. ↓ 1423-1429 LST.	2	0	2+				70	20				↓		LST. HAS SEGMENTS OF CALC. M.S.	1422 1428	90 55								
U.C. ↓ FLAGG MUDSTONE 1438.5	2	0	2+				60	6				↓		SEGMENTS WITH NO LAM. OR. CLASTS	1433 1436	80 25								
FMS LT. GRAY TO BLACK SILIC. AND CARB. MUDSTONE WITH BLACK CARB CLASTS AND INTER BEDS 15% FMS with 40% DARK CLASTS	2	0	2				75					TR. PV IN DISCONT. LAM AND BLEBS		CHERT LAM. LOCALLY	1442 1445 1447	65 50 65								
FMS -50% FMS, 50% CARB. ENTERED ↓ 30% CARB CLASTS	2	0	2				80					DISSEM PV. AND PV. IN LAM. ↓		0% CARB VEINING THROUGH OUT SECTION	1451 1454	50 90								

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 21 of 31

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>FMS</u> 20% FMS, 35% DARK CLASTS 1460-1471 LF. GRAY LST	1 1/2	70	2				65	45 X				TR. PY IN CLASTS			1461	75							
															1464	45							
															1467	70							
																7							
<u>FMS</u> NO FMS. APPEARS TO BE U.S.	2-0	2+					65							CONTAINS NO FMS. BUT MAY BE CARB. INTERBED.	1471	75							
															1473	75							
															1475	80							
															1479	70							
<u>FMS</u> 30% FMS - 30% DARK CLASTS	2-0	2+					80					PY IN POOLS AND BEDS			1482	60							
															1485	75							
															1489	60							
															1490	70							
<u>FMS</u> 80% FMS. 20% DARK CLASTS 1495-1496 S. LST CONC. WELL DEVEL.	2-0	2+					80								1494	60							
															1496	80							
															1498	50							
															1500	60							
<u>FMS</u> MINOR CARB. INTER BEDS 10% DARK CLASTS	2-0	2-					70	50 X						MORE LIKE DISCONT. WAVY LAM. THAN FMS CLASTS	1501	60							
															1503	60							
															1505	65							
<u>FMS</u> 45% DARK CLASTS	1-0	2+					50							CORE BROKEN - MOSTLY BEBBLES	1511	75							
															1514	30							
															1515	80							
															1517	25							
<u>FMS</u> 45% DARK CLASTS	1-0	3					50	40						CLASTS ARE WISPY AND FAINT.	1521	25							
															1522	50							
															1523	45							
															1524	45							
															1526	40							
															1527	25							
															1528	25							
															1529	30							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 22 of 31

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>FMS</u> 1535-1541 CARB INTER BED 25% DARK CLASTS	1 1/2	0 2/0	2 2/2		100% 50%		60 10 70 X					TR. PY. CLASTS WELL CUT BY CLEAV. DETAILED BRECCIA ZONE 1532'-1538' GOUGE IN FAULT CARB. IN GOUGE'S	1530 60 1531 50 1532 60 1537 60 1538 60	30 50 70							
<u>FMS</u> NO DARK CLASTS VISIBLE	1	0	3				70 ?					HIGHLY SILIC. 1541 1545 1549	20 30 60								
<u>FMS</u> 25% DARK CLASTS	1	0	2 1/2				60 35 X					CORE STILL BROKEN CLEAVAGE CUTTING CLASTS	1553 50 1555 75 1557 65 1560 35								
<u>FMS</u> 1560-1565 ABUNDANT CLASTS + LAM. 30% DARK CLASTS	1 1/2	0	2				20 40 X					1560-1565 LAM. AND CLASTS CONTACTED AND CUT BY CLEAVAGE	1564 45 1569 50 1570 40								
<u>FMS</u> LT. GRAY SLIC MUDSTONE 45% DARK CLASTS, - FAINT	1	0	2				35 60 X					CORE BROKEN 1572 70 1583 50 1576 30 1580 70									
<u>FMS</u> NO DARK CLASTS	1	0	2 1/2				70 50 ?					TR. PY. GLASS GOUGE IN FAULT	1583 25 1589 70								
<u>FMS</u> 1592-1600 BRECCIA ZONE 45% DARK CLASTS	1	0	2 1/2				35 30 N					GOUGE IN FAULT	1592 85 1594 95 1597 50								

CANEX PLACER LIMITED

HOLE No.: A38 SHEET No.: 23 of 31

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 29 FMS 15' GRAY. SILT MUDSTONE 1 1/2" DARK CLASTS	1	0	2				70	40				Tr. py w blebs of pyrite most of which are rimmed by py.			1602S	55							
										1610					1605	50							
															1610	70							
Box 30 FMS - same 10-50% carb. clasts	1	0	2				20	70						1613-1664 - Rx 15 very broken with local gouge.	1615	70							
										1620					1617	80							
															1619	50							
Box 31 FMS - same - 10-35% carb. wterbed. 1622-1623. 1" thick carb. wterbed. - 90-95% carb. clasts.	1	0	2											Rock too broken for bedding deter- minations.	1622	90							
										1630					1625	60							
															1628	85							
Box 32 FMS - same - 10-40% dark clasts 1638-1699. FMS - carbonaceous wterbed top 1" is calc.	1	0	2				70								1632	85							
										1640					1635	80							
															1640	65							
Box 33 FMS - carb. wterbed.	2	0	2				35	40				Tr. py w qtz-calc pods & veins and locally along lam.			1644	85							
										1650					1649	95							
															1650	60							
Box 34 FMS - carb. wterbed.	2	0	2				65	20							1653	85							
										1660					1655	75							
															1657	85							
															1660	85							
Box 35 FMS - carb. wterbed. 1663-1667 - recryst Lst - concretionary 1667-1669 - FMS 40-50% carb. clasts.	2	0	2				35	70				Faults are most likely rotating bedding.			1669	95							
										1670													

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 24 of 31

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 88 FMS - carb. wter bed. locally note typical clast type f. ms. (about 80-20 carb. waterbed vs clast type.	2	0	2		9/12 40 11.5	sp 35	70	40	1670	Tr. py w qtz - cal. py pods and blcks.		note m.s frags w qtz breccia - vein. locally note calcareous discontinuous beds.	1676	95							
Box 89 FMS - carb. waterbed 1684-1690 - lam. ms with calc siltstone beds ms is well lam.	2	0	2		25 11.5 cal mos	sp 35 90 RL	60	20	1680	note lam py locally. and w pods.		1681-1684 - fault broken R & gouge 1684 - New Unit of 1977 - xy area.	1684	90							
Box 90 FMS - carb. Interbed 1699 - FMS - Tan gray to dark gray mudstone with dark gray to grey black carb. clasts. - 80-95% carb clasts	2	0	2		14 10 cal	sp 15 80 LL	40	35	1690				1691 1692 1696 1698	90 85 80 70							
Box 91 FMS - same - 85-95% carb. clasts	2	0	2		20 15 9/12 cal		50	35	1700	py pods. some over 1/2" across.		FMS with almost enough carb clasts to be carb. ms but carb. clast structure still evident.	1705 1709	95 98							
Box 92 FMS - same - 40-95% carb. clasts	2	0	2				50	30	1710				1717	98							
Box 93 FMS - 25-95% carb. clasts.	2	0	2				50	30	1720				1723	98							
	2	0	2				30	35	1730				1733	98							
									1740					98							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 25 of 31

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 92 FMS - same - 40-85% carb clasts ↓ ↓ ↓	1+	0	2				20	?	1740	Tr py w pods and w calc - qtz - py pods. up to 1" across											
↓ ↓ ↓	1+	0	2				20	?	1750				1750	98							
Box 93 FMS - same 50-70% dark clasts. ↓ ↓ ↓	2-	0	2		5 qtz pods qtz		20	?	1760				1760	100							
↓ ↓ ↓	1+	0	2-		0 qtz		30	40 x	1770			note lack of trace fossils	1769	98							
Box 94 FMS - same - 10-50% dark clasts ↓ ↓ ↓	1+	0	1		5 qtz		50	30 x	1780				1776	95							
↓ ↓ ↓	1	0	1		5 qtz		50	?	1790			Locally where <10% dark carb clasts bedding is not evident.	1781	100							
Box 95 FMS - same . 0-25% dark clasts. ↓ ↓ ↓	0	1+					50	30 x	1806	1797 - 1" qtz-py pod.			1796	100							
↓ ↓ ↓	0	2-			10 qtz		40	30 x	1810			Locally FMS approaches siltstone.	1802								

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 26 of 31

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
FMS - same - 10-40% dark clasts.	1	2 do	1+				40	35 x	1810	Tr py w blebs and pods and wqtz-py pods.			1812	100							
									1814				1814	100							
									1818				1818	95							
FMS - same - 10-20% dark clasts	1	0	1+				40	35 x	1820				1822	95							
									1825				1825	95							
									1826				1826	95							
1828 - FMS - carb.					qtz				1830	Tr py as dissem grains w some lam. and wqtz- py pods.		note abundant bitumen w veins.	1829	90							
interbed - gy blk carb. siliceous m.s. locally with typical clast type FMS texture	2	0	2				40	40 x	1840				1835	95							
									1839				1839	95							
FMS - waterbed - same																					
1844-1846 - FMS with clasts. -	2	0	2				40	35 x	1850				1847	98							
FMS - carb. waterbed.																					
1856-1859 - FMS typical with carb. clasts - 50-65% dark clasts	2	0	2				35	40 x	1860			Note some py-qtz pods are 1 to 2" across, and	1855	98							
	2	0	2						1860				1859	95							
1859-1862 - FMS - carb. waterbed.													1863	98							
1862-1868 - FMS with clasts - 40-60% dark clasts	1+	0	2				35	70 x	1870												
1868-1870 - FMS - carb. waterbed	2	0	2									1868-1867 - Calcite- dolomite concretion with pyrim. tr barit?	1869	98							
1870 - FMS - with clasts and water. carb. beds < 1' thick.	1+	0	2				70	45 x	1870				1876	100							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 27 of 31

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 100 FMS - same grey tan gtz-muscovite mud- to siltstone C. with dark grey carb. clasts and lam. - 40-70% dark clasts and lam.	1+	Tr 10 dol	1+		15 84		50	65 x	1880 1890	Tr. to 1% py w gtz-py pods-some up to 2" across.			18835	100							
Box 101 FMS - same - 50-70% carb dark clasts and lam. 1895-1896 - note calcite dol- concretion	1+ 2	Tr 10 dol	1+				45	10 x	1890 1900	Locally note py elongate to cleav.			18935	100							
Box 101 FMS - 40-60% dark clasts note carb waterbeds up to 1" thick	1+ 2	Tr 10 dol	2-		45 84		60	35 x	1900 1910				1902	100							
Box 102 FMS - same - 35-50% carb - dark clasts	1	Tr 10 dol	1+				50	60 x	1910 1920				1912	100							
Box 102 FMS - same - 5-20% carb - dark clasts grain size almost coarse enough to be siltstone.	1	Tr 10 dol	1+				60	50 x	1920 1930			1916 -> 1941 - note coarser grain size close to siltstone.	1915 1916	95 80							
Box 103 FMS - same - 5-15% dark clasts locally almost siltstone	1 2	Tr 10 dol	1+				70	40 x	1930 1940			1921 - note poorly preserved burrows.	1923 1926	95 90							
Box 103 FMS - same	1 2	Tr 10 dol	1+				70	30 x	1940 1950				1932 1935	98 98							
1942-1946 siltstone bed very little carb (org)	1	Tr 10 dol	1				70	30 x	1940 1950			Bedding angle good is from 1" carb ms bed.	1941 1945	98 100							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 28 of 31

ROCK TYPE AND TEXTURES										Carb. (3)		Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG		SULPHIDE	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y									
																	Rock Type Structure	Footage	Mineralization Type (6)	MINERALIZATION	SAMPLE No.						Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO				
Box 104	FMS - same gy-tau qtz muscovite mudstone - locally approaching siltstone. note abundant carb. dark clasts locally and carb. beds where. up to 1' - 0-15% dark clasts -										1	0	1					70	60			1955		Tr py as qtz-calc-py pods and w mudstone and as dissem grains w coarse m.s & dolomitic R.		1955-2017 - note abundant burrows much more so than strat - above	1955	100								
Box 105	FMS - same. 10-14% dark clasts										1	0	Tr	1+				70	40			1960				2-5 burrows/ft of core vs 0 to 1/ft strat. above	1966	100								
Box 106	FMS - same 5-25% dark clasts < 5% carb-dark lam.										1	0	Tr	1				70	40			1970				crossing bedding	1970	98								
Box 107	FMS - same - 0-50% dark clasts < 3% carb. lam.										1+	Tr	1					75	40			1980				1978 note small carb. blocks 1/4-1/8" w across - are typical	1980	98								
Box 108	FMS - same 0-30% dark clasts < 3% carb. lam.										1+	0	1					80	35			1990				1995 2" dolomitic zone	1990	100								
Box 109	FMS - same 5-20% dark clasts < 5% carb. lam										1	Tr	1					80	50			2000														
Box 110	FMS - same 10-25% dark clasts - 5% carb lam between 2015 & 2017 70-80% dark clasts. 2007- carb. m.s. where?										1	0	Tr	1				80	30			2010				2000 - note siltstone grain size dol-calc. concretion	2010	100								
Box 111																																				
Box 112																																				
Box 113																																				
Box 114																																				
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CANEX PLACER LIMITED

HOLE No.: A-53 SHEET No.: 29 of 31

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
Box 108 FMS - Faulted carb w/ter bed and FMS with 70% dark clasts	2	0	2					60		2020		Tr py w py-gls pods		Borrows still abundant, but not evident w fault.	2021	80							
↓ FMS - dark gray mudstone with gy blk carb dark clasts		0								2030				65% CA - note foliation w fault.									
Box 109 FMS - same - 70-85% carb clasts	2	0	2				70	40		2040					2041	98							
↓ FMS - same. 50-60% dark clasts.	1	0	2				50	40							2047	90							
2049-2054 - Faulted					20	SP		X		2050				Note slip planes and foliation									
↓ Carbonaceous m.s. with mixed FMS. note some Lst w fault.	3	0	1									no py evident		Parallel note abundant gouge	2051	80							
2054 - Carbonaceous m.s. weakly laminated with poorly developed blk.						50						Note only occasional dissem. py w some lam.			2054	70							
↓ Lst concretions						60				2060				2047-2070 - Rm is very broken.	2054	75							
LCMS ? or HP undeferentiated	2	0	2				80	?		2070					2060	70							
↓ LCMS - ? same															2062	75							
272-4" poorly developed	2	20	2				85	25							2064	75							
↓															2066	50							
LCMS ?															2068	80							
282-3" Lst concretion partially developed from calc. bed.	2	20	2				85	25		2080				note abundant gouge on fault zone	2070	70							
287-3" poorly developed														to broken to get slip planes.									
↓															2076	95							
282-3" Lst concretion partially developed from calc. bed.	2	20	2				85	25						2079-2083 - locally feathery calc. c. bc lam.	2079	95							
287-3" poorly developed																							
These carbonaceous mudstone do not show any white laminae.															239	90							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 30 of 31

ROCK TYPE AND TEXTURES	Carb. (3)			Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
	Carb.	Carbonate %								Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Pb/Zn RATIO
Box 112 LCMS - monotonous - weakly laminated 2095 - 2" poor Lst concretion 2096 - 2098 - CMS - with abundant pseudo-lam.	2	20	2					85	30		2096		tr py as occasional py-gtz pod.			2096	85							
2099 - 2103 - Lt grey Lst with gradational lower contact and concretion like upper contact. 2103 - LCMS	2	20	2					80	35		3100	?	no py w Lst.		CMS - very similar to active member CMS	2106	90							
Box 113 LCMS 2108 - 3" poorly developed Lst concretion 2112 - 1" poorly developed Lst concretion	2	35	2					85	35		2110	?			Lt. grey Lst very similar to Lt grey basal Lst in active member at 2098 not H ₂ S	2116	100							
Box 114 LCMS - 2122 - 3" poorly developed Lst concretion	2	30	2					80	35		2120		note tr py w discont. lam.			2126	100							
Box 115 LCMS - same -	2	35	2					75	35		2130					2134	98							
LCMS - same.	2	20	2					70	?		2140					2139	90							
LCMS - similar - note well displayed lam. and discont. py lam.	2	15	2					70	?		2150		note tr to 3% py as discont lam. and gtz-py pods			2146	90							
											2150					2150	95							
											2160					2159	100							

CANEX PLACER LIMITED

HOLE No.: A-58 SHEET No.: 31 of 31

[illegible]

N.T.S. MAP GRID: 105 I

CANEX PLACER LIMITED

LOCATION: Howard's PassBEARING: 030

LATITUDE: _____

PROPERTY: Anniv - westHOLE No.: A-61DATE COLLARED: July 15, 1979LENGTH: 733'

DEPARTURE: _____

CORE SIZE: NQSHEET No.: 1 of 9DATE COMPLETED: July 21, 1979DIP: -75

ELEVATION: _____

SCALE OF LOG: 1" = 10'LOGGED BY: J.M.DATE: July 20/79

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	A S S A Y					
																	SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
0-140- Tri-cone																						
<u>USMS - A.M.</u> - black, carb, silic ms and finely lam. - locally black silic ms has dark grey chert lam. - 140-151 - calcareous, lam., silic, black ms. - 143-144 Lst conc - mod. developed - 142-143 Lst conc - mod. developed	2+	5/0	3-		SP 10/80 RL SP 10/60 N	15	5X		140		- trace Py in disc. and locally contin. lam.	tr	badly broken core	145	35		52642	0.04	0.27			
																	52643	0.36	1.53			
																	52644	0.44	1.68			
																	52645	0.04	0.28			
<u>USMS - A.M. - same.</u> - 155-156 poorly developed rhythm.	2+	5/0	3-		Qtz 70 M&P 10/10 N M&P 05/50 N	35	25X		150	2	- barren veining	tr		150	70		52646	0.02	0.05			
																	52647	0.01	0.04			
																	52648	0.01	0.04			
																	52649	0.01	0.04			
<u>USMS - AM</u> - dark grey to black, silic, ms. - locally has fine light and dark chert lam.	2+	0	3-		M&P 05/50 N	15	10/10		160			0		162	45		52650	0.02	0.05			
																	52651	0.02	0.05			
																	52652	0.02	0.05			
																	52653	0.02	0.05			
<u>USMS</u> - lam., dark grey to black, silic ms. - 171-171.5 } well developed Lst conc. - 172.4-172.9 } with Py halo up to 1" - lam./ft. = 40	3-	2	0	3-	M&P 05/50 N	30	?		170		- 1% Py as 1" halos around concretions	0		173	60		52654					
																	52655					
																	52656					
																	52657					
<u>USMS - same</u> - 185.3-187 mod. dev., lam conc., no Py halo. - 188.2-193 } well devel Lst conc. with diffuse top and sharp bottom contact with Py - lam./ft. = 52	3-	2	0	3-	Qtz 30 M&P 25/80 N	30	15		180		- trace Py as fine dissemin at lower contact of Lst. concretion	0		182	70		52658					
																	52659					
																	52660					
																	52661					

00112

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 2 of 9

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 4 USMS - lam, dark grey to black, silic. ms.	3- 2+	0	2+				~ 25	10 X		200		trace Py in discon. lam - trace Py as finely dissem bands at bottom of Lat conc		- broken conc. - barren veining	197	85							
- lam / ft. - 54																							
Box 5 USMS - same.	3- 2+		2+				~ 30	25 X		210				- very badly broken conc - barren veining	205	90							
- lam / ft. - 48															207	60							
USMS - AM. - black, conc. silic. ms. - locally gritty, dark grey lam and Py lam. - no dark grey chert lam. evident - 213-214 very poorly developed rhythm with 25	3- 1	0	3-				MSP 25/40 LL			220	2	- more Py lam. than USMS	1		213	90		52648	0.16	1.36			
							MSP 10/20 LL	15	10 X				0		216	85		52649	0.02	0.09			
USMS - AM. - dark to medium grey silic ms. (AM. - grey chert).	2+ 2	0	2+				MSP 15/40 LL			230	2	- trace finely dissem Py	2		221	80		52650	0.02	1.12			
- 223.6 - 226 - poorly devel. Lat conc.							MSP 30 LL	60 X			2		3		224	90		52651	0.53	2.20			
USMS - AM. - same	2+ 2	0	2+				MSP 15/40 LL	05	?	240		- trace finely dissem Py	2		227	90							
							MSP 15/40 LL	05	?						231	60		52652	0.12	0.64			
USMS - AM. - same. - 248-249 dark grey to black, silic lam. ms. (USMS).	2+ 3-	0	2+				MSP 15/40 LL	~ 35	10 X	250		- trace finely dissem Py.	1		238	20							
- 248-250 med devel. Lat conc with partial Py hole													1		242	40		52653	0.03	0.02			
USMS - AM - same	2+ 2	0	2+				MSP 15/40 LL	?	35 X	260		- trace finely dissem Py	1	- bad recovery so that not enough conc for assay so should add to 240- 250 interval	247	50		52654	0.01	0.08			
													1		257	10							

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 3 of 9

ROCK TYPE AND TEXTURES	Carb (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
									Rock Type	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>USMS-AM</u> - same	2+ 3-	0	3-			MSD ? XX	15	?				- trace Py in discont. lam.	tr	- very badly broken core - not enough core for assay	262	05							
															267	05							
<u>USMS-AM</u> - same	2+ 3-	0	3-			MSD ? MSD 05/80 LL	?	?					tr	- not enough core for assay				52655					
										270					277	0							
<u>USMS-AM</u> - same - higher % of USMS than previous sections	2+ 3-	0	3- 2+			MSD ? MSD 05/80 LL	10	?					tr	- not enough core for assay.	282	05				0.04	0.46		
- 286-288 - mod. devel. Lot conc.						MSD ? calc. 05/80 LL				290					286	05							
<u>USMS-AM</u> - same as 280-290	2+ 3-	0	3- 2+			MSD ?	15	?						- not enough core for assay.	292	15		52656					
										300										0.01	0.04		
<u>USMS-AM</u> - same as 280-290	3-	0	3-			MSD 10/15 N	?	?							302	10		52657					
- 301-307 - mod. devel. locally banded Lot conc.										310					307	40							
? - not enough core to tell										320					312	0							
<u>USMS-AM</u> - dark grey to black, silic ms.	3-	0	3-			MSD ? MSD 7/15 N	5	?				- trace discont Py lam.		- badly broken core	321	0		52658					
										330					324	0							
- 326-327 mod. devel. Lot conc.															327	25							
																				0.01	0.03		

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 4 of 7

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>USMS</u> . - block to dark grey, silic, laminated mudstone lam. /ft. = 120 330-334 - mod. well devel. Lst conc.	3- 2+	0	3/2		MSP 0%	MSP 0%BS	05	25		340		- trace Py blebs		- very badly broken core	333	30							
															337	55							
															340								
<u>USMS</u> - same - lam. /ft. = 134	3- 2+	0	3/2		MSP 0%	MSP 0%BS	05	20		350					343	60							
															348	35							
<u>USMS</u> - same - trace calcareous, gritty lam lam. /ft. = 140	3- 2+	5/10	3/2+		MSP 0%BS		05	?		360					353	40							
															358	45							
<u>USMS</u> - same. lam. /ft. = 220	3- 2+	5/10	3/2+		MSP 10%BS		15	?		370					361	50							
															364	45							
															367	50							
<u>USMS</u> - same lam. /ft. = 200	3- 2+	5/10	3/2		MSP 0%BS		10	?		380		- trace Py pods.		- banded veining	371	60							
															374	55							
															377	50							
															380	55							
<u>USMS</u> - same - 383-384 mod devel. Lst conc lam. /ft. = 110	3- 2+	0	3/2		MSP 15%BS		10	?		390				- banded veining	382	65							
															383	80							
															385	45							
															387	05							
<u>USMS</u> - same - 390.5-399.5 - mod devel. Lst conc lam. /ft. = 112	3- 2+	5/10	3/2		MSP 7		05	?		400				- banded veining	392	00							
															397	05							
															399	45							

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 5 of 9

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	A S S A Y							
																SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO	
Box 12 USMS - same 402-402.5 - mod devel. Lst conc. lam/ft. = 120	3/2t	0	3/2			MSF 15/75 LL	20	?				- trace Py blebs ↓ ↓ ↓											
									410				403	65									
													409	10									
USMS - same lam/ft. = 90	3/2t	0	3/2			MSF ?																	
							X	15	?				417	00									
							X						419	50									
USMS - same lam/ft = 80	3/2t	0	3/2			MSF ?	10	?				- trace Py blebs ↓ ↓ ↓											
									430				422	05									
													427	05									
													429	45									
USMS - same lam/ft. = 76	3/2t	0	3/2			MSF calc 84/3						- trace finely dissem Py bands ≈ // to lam. ↓ ↓											
						MSF 14/65 ?	05	?					437	75									
									440														
USMS - same 449-449.5 - mod. devel. Lst conc. lam /ft = 60	3/2t	0	3/2t			MSF 16/45 N	05	70	X			- trace finely dissem Py band ≈ // to lam. ↓ ↓											
									450				442	85									
													443	70									
Box 14 USMS - black, carb, silic, ms. with only trace dark grey chert lam.	3/2t	0	3/2									- trace Py in dissem lam. ↓ ↓											
459.5-460 - mod devel. Lst conc.						MSF 15/20 N							457	45									
									460														
Box 15 USMS - A.M. dark grey chert with fine sulphide and lighter and darker chert lam.						MSF 15/45 N						- trace finely dissem Py bands ≈ // lam. ↓ ↓											
							412 35	50	50	X	2		461	60									
													465	55									
									470				468	45									

SEDIMENTARY Pb/Zn Drill Log Form X-575 (Page 2)

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 6 of 9

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC	COMPOSITES	A S S A Y					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
A.M. - USMS - black to dark grey silic. ms. - 477-478 - rhythmites approaching whitish-grey locally - 478-480 - poorly developed rhythmites	3/3 2 2+	0 1/2 0	3 3- 3-											- very badly broken core - finely lam. sulph. - trace Py in disc. and cont. fine lam	474 475 478	15 50 30		52661					
											480								0.62	3.12			
AM - USMS. - dark grey, carb, cherty ms	3-	0	3											- trace Py in disc. lam - bailed veining	484 488	25 30		52662					
											490								0.03	0.23			
USMS - black to dark grey lam., silic, carb, ms. - 494-495 - med. devel. Lst conc. - 495-500 - poorly devel. Lst conc. lam/ft = 60	3- 2+	0	3/3-												492 494 497	40 65 70							
USMS - same - 500-503 - poorly to med devel. Lst conc lam/ft = 66	3- 2+	0	3/2+											- trace Py in blebs and disc. lam.	502 507 510	80 70							
											510												
USMS - AM. - 510-516 - USMS - same - 516-520 - black, silic, carb, ms lam/ft = 48	3- 2+	0	3/3-											- trace Py in disc. lam	512 515	95 60							
											520												
AM. 520-527 - black, carb, silic, ms. 527-528.2 - rhythmites 528.2-528.9 - whitish grey 528.9-530 - med grey, fig., slightly lam Lst.	3- 2+ 2- 1	0 0 0 25	3 3- 3 2											- sp in clg. - trace sulph. in Lst	521 525 528	85 75 80		52663 52664				0.02 0.87	0.16 4.08
											530												
AM. 530-530.8 whitish-grey 530.8-534 med-grey, lam. Lst 534-537.5 whitish-grey 537.5-538 very poorly devel. rhythmites 538-540 - black, carb, silic. ms	2- 1 1+ 3- 3	0 25 0 0 0	3- 2 3- 3 3											- Ga and sp in clg. - badly broken core. - trace sulph. in Lst	533 538	95 90		52665 52666				0.30 0.40	1.69 2.85
											540												

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 7 of 7

Box 20

Box 21

Box 22

Box 23

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	A S S A Y					
																	SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
A.M. - black, to dark grey, carb, cherty ms	3	0	3		CL dts 10/50	MSF 05/60 RL	?	30			- trace Py disc. lam.	tr	- badly broken core - barren veining	546	75		52667	0.06	0.35			
					qtz calc 80	MSF 05/60 RL			550			tr		550	65		52668	0.05	0.22			
USMS - - black to dark grey, lam., silic ms.	3	1/0	3			MSF 05/60 RL		30			trace Py blebs.			555	30		52679	0.01	0.09			
lam/ft = 48								25	30					555	75		52670	0.02	0.21			
USMS - same	3	1/0	3			MSF 05/60 RL		15			- trace Py blebs and disc. lam.			561	80		52671	0.01	0.13			
lam/ft = 82						XX			570					566	85		52672	0.01	0.14			
A.M. - black, carb, cherty ms	3	0	3			MSF 05/60 RL		10	05		- trace disc. Py lam.	0	- stylolites	574	85		52673	0.01	0.09			
- 576.2 - 576.4 - thin bedded cherty ms	3	0	3								- finely disc. Py bands x. ll lam.	1					52674					
- 576.4 - 579 - med. grey, slightly lam.	1	25	2																			
- 579 - 580 thin bedded, cherty ms	3	0	3						580					580	95			0.50	1.92			
A.M. - USMS 580-581 - thin bedded, cherty ms	3	0	3			MSF 14/60 RL					trace Py in blebs	tr	very badly broken core	582	70		52675	0.70	2.82			
581-586 - black, carb, cherty ms	3	0	3											585	50							
586-590 - dark grey to black, lam, shaly silic., ms.	3	0	3	AM USMS		SP 10/60 RL		10	10			0		588	60		52676	0.02	0.37			
lam/ft = 64									590													
USMS - A.M. - dark grey to black, silic, lam, ms	3	1/0	3			XX						0	- stylolites	591	80		52677	0.04	0.24			
														594	75							
- 592-593, mod. devel. Lst conc.														595	30							
- 598-600 black, carb, cherty MS.	3	0	3			MSF 05/60 RL		20	10			tr		592	70		52678	0.01	0.20			
lam/ft = 58									600					599	60							
A.M. - USMS - black, carb, cherty ms with trace dark grey chert lam locally	3	1/0	3			MSF 05/60 RL		20	30		Sp occurs in tr amount locally within clg.	tr	- stylolites	602	45		52679	0.01	0.74			
														604	85							
						MSF 10/60 RL			610			tr		608	80		52680	0.01	0.17			

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 8 of 9

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG Rock Type Structure	Footage	MINERALIZATION	SULPHIDE	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
USMS -dark grey to black, silic., ms. lam/ft = 36	3/3-	0	3				MSF 05/15 RL	05 15		620				- trace discont Py lam. - trace Py blebs and small pods - badly broken core	611 615 619	85 60 85		52681 52682	0.01 0.12				
USMS - AM. USMS - same lam/ft = 36 - 625-626.2 - thin bedded cherty ms - 626.2-627 - block cherty ms - 627-630 - thin bedded cherty ms, locally approaching brecciation	3-3-3-	0	3-3-3-	AM			MSF 15/10 RL	20 10		630	2		0 1	- trace f.g. Py bands - trace continuous Py lam. - 1" Lst conc at 628'	625 628	90 85		52683 52684	0.04 0.05				
AM. - USMS - 630-637 - thinly bedded cherty ms - 637-640 dark grey to black, silic, lam, ms lam/ft = 74	3-3-	0	3		Qtz Calc IR		MSF 25/10 RL	05 10		640	2		tr tr	- trace Py pods - 631-640 - locally brecciated and cemented by Qtz-Calc	631 636 640	90 90 85		52685 52686	0.07 0.56				
USMS -dark grey to black, lam., silic ms lam/ft = 10 640.5-641 mod devel. Lst conc. 645-643.5 649-650	3/3-	0	3				MSF 15/10 N	10 10		650				- trace Py pods	643 647 650	85 70 65							
USMS - same lam/ft. = ? 650.1-650.2 mod devel Lst conc. (low) 651-660	3/3-	tr	3				MSF 05/10 RL	? 10		660				- very badly broken core.	654	55							
USMS - same lam/ft = ? 662-669 mod. devel. Lst conc.	3	0	3				MSF ?/25 RL	? 25		670					661 670	65 40							
USMS - same lam/ft = ?	3/3-	0	3							680					678	15							

CANEX PLACER LIMITED

HOLE No.: A-61 SHEET No.: 9 of 9

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
USMS - same lam/ft = 48	3/3	1/0	3									- trace Py in disc. lam.		- very badly broken core	687	0							
															689	60							
USMS - same lam/ft = 32 - 694.0 - 696.6 - mod. well devel. Lst conc.	3/3	1/0	3									- trace Py pools and blebs		- badly broken core	694	60							
															697	80							
USMS - same lam/ft = 96	3/3	2/0	3												701	75							
															707	85							
USMS - same - trace gritty lam. lam/ft = 60 711-712.4 - med. grey, f.g., mod. to poorly devel. Lst conc. 729-729.2 - light grey, f.g., Lst conc with Py halo	3/3	1/0	3									- trace Py in disc. lam.		- barren veining	713	85							
USMS - same lam/ft = 36 - trace gritty calc., silicified lam. 721-721.47 mod. well devel. Lst conc. with Py halo. 725-725.33 7275-727.62	3/3	1/0	3											- lighter lam. are bent around Lst. conc.	723	95							
															726	95							
729-733 - med. dark grey, f.g., poorly devel. Lst. conc. End of Hole at 733'														Lst conc. has feathery calc. pod of 4" at 732.	733	98							
Depth Feet																							
Dip																							
Corr Azim																							
473	-72	31.5																					
715	-72	33.5																					

N.T.S. MAP GRID: 105 I

CANEX PLACER LIMITED

LOCATION: Howard's PassBEARING: 030

LATITUDE: _____

PROPERTY: ANNIV - westHOLE No.: F-62DATE COLLARED: July 21, 1979LENGTH: 97.4

DEPARTURE: _____

CORE SIZE: NQ

SHEET No.: 1 of _____

DATE COMPLETED: July 30, 1979DIP: -60

ELEVATION: _____

SCALE OF LOG: 1" = 10'LOGGED BY: J.M. JMMDATE: July 23, 1979

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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Casing to 70'																							
Upper Chert - black, carbonaceous, siliceous mudstone. - fine laminations of med. grey calc. ms., pyrite and gritty, usually calc. ms.	3 2+	3 0	2+				85 ?					- trace discontinuous Py lam.		- very badly broken core	77	15							
? very poor core recovery.															87	0							
U.C. - same	3	1/6	2				70 ?					- trace discont. Py lam.		- very badly broken core	97	10							
U.C. - same - trace med grey Lst between 107.5-109.	3-	5/6	2-				60 55 //							- badly broken core - Lst may be small concretions which are elongate // bedding	101	50							
U.C. - same	3	5/6	2+				55 30 //							- badly broken core	108	95							
															114	80							
															118	65							

20102

CANEX PLACER LIMITED

HOLE No.: A-62 SHEET No.: 2 of 13

Box 2

Box 3

Box 4

Box 5

Box 6

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
									Rock Type	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Upper Chert - black, carb., silic, finely lam. - some lam are up to 1/4" in width, gritty and usually slightly calc. - 130-130.1 - med grey calc. ms, with fine black lam.	3-	2/0	2+/3-		Calc 47 30 MSP 35 30 N		65	10		130		- trace discont. Py lam.		- badly broken core - bailed veining - 123.5 - dark grey, gritty silic. ms. lam averaging 1/4"	125	20							
															129	85							
U.C. - same.	3-	1/0	2/2		Calc 47 30 MSP 40 15 N		60	35		140				- very badly broken core - bailed veining	133	20							
															137	80							
U.C. - same.	3-	0	2		MSP 50 15 N		60	15		150				- broken core.	143	20							
															147	65							
U.C. - same - 151-151.1 - med. grey, calc. ms with fine black lam., exhibiting load cast structures - trace dark grey chert lam. - 156-156.2 - diffuse Py conc. - 159.5-159.6 - med. grey calc. ms	3-	0	2+		Calc 80 Calc 80		55	40		160				- bailed veining - more gritty lam. than previous sections	155	28							
															160	25							
U.C. - same - 161-166 - med grey, finely lam. Lst conc.	3-	1/0	2+		Calc 75 Calc 60 Calc 65		65			170				- Lst conc. has well defined contact.	169	25							
U.C. - same - trace black chert clasts locally with qtz-calc. halo. - slightly more cherty	3-	0	3-		XX MSP 50 05 X?		50	05		180				173-175 - well broken core.	174	85							
															178	80							
U.C. - same as 170-180 - 185-186 - med grey, calc, ms with dark grey to black fine lam., locally contains clast of U.C.	3-	0	3-		Calc 15 SP?		65	30		190				X-bedding and graded bedding are evident in the med. grey calc ms. indicating units are right side up.	187	25							
															188	20							

CANEX PLACER LIMITED

HOLE No.: A-62 SHEET No.: 2 of 13

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 7 UC - same. Cy-blk cherty to siliceous carb. m.s. 194-1/2" Lt. grey bed.	2	0	3-				80	20	190	Tr. to 1% py as discont. lam. and pods.			196	95							
Box 7 UC - same 205-213-med. grey med xalline Lst concretion - note large burrows w concretion.	2	0	3-		cal 10		80	50	200	2% py w Lst.		Lst concretion may be recrystallized bed Boudwig w Lst 50°/CA.	204	95							
Box 8 UC - same but locally grading wto false FMS 213-221-UC with burrows similar to FMS → (termed "false FMS")	2	0	2		70 cal 30 cal		70	70	210	In areas of false FMS + PY occurs as only pods.		- This is the false FMS or gradation FMS contact noted	214	98							
Box 8 UC - same with occasional "False FMS."	2	0	2+		80 cal		80	50	220			W other core w 1979,	224	100							
Box 9 UC - same - only trace of false FMS.	2	0	2+		10 cal 65		65	?	230			225.5 note 2" calcite filled breccia with ms clasts.	224	100							
Box 9 UC - same	2	0	2+		10 cal 65		65	?	230	237-239 - discont PY lam abundant 1% py total.			232	95							
Box 10 UC - same	2	0	2+		10 cal 65		65	?	230				234	95							
Box 10 UC - 245-267. False FMS or a gradational contact	1 1/2	0	2+		60 30 x		60	30	240			243- 3/4" across blk chert elast.	242	90							
Box 10 UC - same false FMS	1 1/2	0	2+		60 40 11		60	40	250			Burrows are prominent w FMS.	247	80							
Box 10 267-288 UC - typical	1 1/2	0	2+		60 40 11		60	40	260				252	85							
													257	60							
													259	80							

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HOLE No.: 112 SHEET No.: 4 of

ROCK TYPE AND TEXTURES															Carb. (3)	Carbonate %	Silica - Ind.(3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
																							Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag		Pb + Zn	Zn/Pb RATIO																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Box 11 UC Gy blk siliceous to cherty mudstone. 263-266 - med grey Lst Every broken																2	10/30	2+		0.2%		55	?				260		Tr + 1% py wgtz - PY pods and as dissem. grs. ms w some lam.		257-300 - Rx is very broken by small faults. maybe larger fault zone. No slickensides	264	70																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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Box 12 UC - same - mixed gry-blk ms and faulted FMS.																2	Fr	2				60	?				280				are evident. 275-285 - locally note minor gouge. note fract set 35% CA	271	95																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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HOLE No.: 442 SHEET No.: 5 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag		Pb + Zn
uc - same laminated cherty mudstone with some blk chert clasts.	2	0	3-				60 ?		330 332 to 334 Tr. py w lam and w a few (1/10") w cases as pools.				332	90							
													334	95							
													336	85							
													339	70							
Box 16 uc - same 344-346. laminated med. grey lst. 346-349. Laminated calc. cms with abundant blk chert lam	2	0	3		55 cal	55 ?		340 350				blk chert lam are discont.	343	90							
													349	90							
Box 17 U.C. - same - 352.8-358 - dark grey ms. - trace discontinuous black chert lam.	2+	0	2 3-				60 ?		350 360	- trace finely disseminated Py bands up to 1"		- broken core	353	80							
													358	45							
													360	90							
U.C. - same - locally dark grey ms. is present.	2+	0	3 2				65 ?		370 372	- trace finely dissem. Py bands up to 1"			364	95							
													367	90							
													370	85							
Box 18 U.C. - same. - locally dark grey ms is present (approaching fms)	2+	0	3 2		MSP 40/60 RL		60 ?		380 382			- very badly broken core.	378	25							
													380	80							
U.C. - same - more dark grey ms than before (<5%)	2+	0	3 2				50 ?		390 392				384	20							
													386	65							
													390	80							
													391	60							
U.C. - same - 20070 moderately well devd. FMS.							45 ?		400 402				397	55							
													400								

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HOLE No.: A-62 SHEET No.: 6 of

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	ASSAY					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 19 <u>Flaggy Mudstone</u> - light grey mudstone with dark grey to black mudstone clasts. - dark clasts have locally been broken-up by clg. - 20% dark clasts.	1+	0	2+				35	30				- trace discont Py lam. and blebs.		- broken core - trace worm burrows.	402 403 404	65 70 75							
											410												
Box 20 <u>FMS - same</u> - 15% → 0% (10%) dark clasts - trace dolomite pods up to 1"	1+	0	2+									- trace finely dissemin. Py in dolo. pods		- very broken core	412	60							
											420												
Box 21 <u>FMS - same</u> - 0-10 (<5%) dark clasts. - trace dolomite pods up to 3/4".	1	0	2+									- trace Py blebs		- broken core - barren veining	421	85							
											430												
Box 22 <u>FMS - same</u> - 0-5 (trace) dark clasts - trace dolomite pods up to 1"	1-	0	2									- trace Py blebs		- broken core	433	80							
											440												
Box 23 <u>FMS - same</u> - 0-5 (trace) dark clast	1-	0	2									- trace Py blebs		- broken core	445	80							
											450												
Box 24 <u>FMS - same</u> - 0-7% (trace) dark clasts - trace dolo. pods.	1-	0	2																				
											460												
Box 25 <u>FMS - same</u> - tr-40% (15%) dark clasts - trace dolo. pods	1+	0	2									- trace Py pods		- trace worm burrows	461	90							
											470												

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HOLE No.: A-62 SHEET No.: 7 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
FMS - same -10-20(12%) dark clasts -trace dolomite pods up to 1.5"	2	0	2-					50 45 1/2	480	-trace Py pods and blebs ↓ ↓		-trace worm burrows	471 35 476 85								
FMS - same -0-40 (25%) -1% dolomite pods up to 4"	2	0	2-					50 45 1/2	490	↓ ↓		-trace worm burrows -dolomite pods appear to have a halo of light grey ms with no dark grey lam. nearby.	484 75								
FMS 494-499 CARB. INTERBED. 5-10% DARK CLASTS	2 1/2	2 1/2	2				40		500	WITH DISCONT. PY LAM.		CARB. LAM. IN FMS	492 85 494 80 499 75								
FMS 505-509 CALC. M.S. → LST CALC. - WHITE 15-20% DARK CLASTS	2	0	2-					50	510	↓		WITH BURROWS MORE LAM THAN CLASTS	502 85 506 85 510 75								
FMS -20-40% DARK CLASTS	2	0	1 1/2				40		520			LONG THIN CLASTS COVERING WAY TO LAM. AND CLASTS	512 70 515 90								
FMS 10-20% DARK CLASTS	2	0	2-				40 50 =		530				524 85 528 95								
FMS 10-20% DARK CLASTS	2	0	2- 2+				40		540	Py pods and blues			535 85 539 75								

Box 24

Box 25

Box 25

Box 25

CANEX PLACER LIMITED

HOLE No.: A-62 SHEET No.: 8 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	A S S A Y					
																		SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
FMS 10-20% DARK CLASTS.	2	0	2				45			550		Py in pods and blebs as well as in dolomite layers and pods		1/2 to 2" dolomite lam. with py crystal	546 549	75 95							
FMS 20% DARK CLASTS	2	0	2		Qz Op K		40			560					553 556 559	90 90 80							
FMS 10-20% DARK CLASTS	2	0	2		Qz Op K		40	40 X		570					555	85							
FMS 6% DARK CLASTS	2	0	2				45			580				5% carbon in lam. and beds	571 574 580	75 90 80							
FMS 10% DARK CLASTS	2	0	2				40 50			590					587	80							
FMS 590-594 FMS 20% DARK CLASTS USMS 594-600 BLACK CARB, SILIC. MS.	2	0	2	FMS USMS			50			600		TR. Py. Py pods		VERY THIN CARB. LAM.	594 593	75 80							
Upper Siliceous Mudstone - black to dark grey, siliceous, carbonaceous, laminated mudstone.	3- 24	9 10	3		Calc Qz 70					610		- trace Py pods and discontinuous lam.		- fine gritty lam which are locally carbonaceous	604 609	75 80							

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HOLE No.: A-62 SHEET No.: 9 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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
<u>USMS</u> - same - dark grey, gritty calc. lam. 610.5-611.2 - dark grey, poorly devel. Lst conc. -	3- 2+	7/10	3-				55 ?			- trace Py discont. lam. ✓ ✓ 621			616	95							
<u>USMS</u> - same 621.2-621.32 mod. devel. Lst conc. 626-626.2	3- 2+	5/10	3-				60 ?			✓ ✓ 620		- broken conc. ✓ ✓	621	85							
<u>USMS</u> - same - 622-622.5 - well devel. Lst conc. - 623-623.4 - mod devel Lst conc.	3- 2+	0	3-				50 ?			- trace Py pods. ✓ ✓ 640		- Very w. under 100 - mod. devel. Lst conc. has Py pods. ✓ ✓	632	45							
<u>USMS</u> - same - 644-644.22 mod. devel. Lst conc. - 649.5-650.2	3- 2+	0	3-				60 ?			- trace Py pods ✓ ✓ 650		- start of fault zone. ✓ ✓	643	0							
<u>USMS</u> - same 661-661.3 - mod. devel. Lst conc. 668.8-669 - mod. devel. Lst conc. with Qtz Calc. (Lst) veins	3- 2+	0	3-				45 ?			trace Py pods ✓ ✓ 660		- in fault zone ✓ ✓ ✓	653	15							
<u>USMS</u> - same 661-661.3 - mod. devel. Lst conc. 668.8-669 - mod. devel. Lst conc. with Qtz Calc. (Lst) veins	3- 2+	0	3- 2+				50 ?			- trace Py pods ✓ ✓ 670		Fault zone. - trace 1/2" Lst conc. with Py pods. ✓ ✓ ✓	664	65							
<u>USMS</u> - same 676-676.2 mod devel Lst conc 679-679.1 - mod devel - Lst conc.	3- 2+	0	2+				?			- trace Py pods ✓ ✓ 680			676	20							
													680	55							

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HOLE No.: A-62 SHEET No.: 10 of

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type	Structure	Footage							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	RATIO
USMS - same 631-637 - good to well devel. Lst conc. lam/ft = 124	3/2+	0	3									- trace Py. pods and disseminated conc. low.		- very badly broken conc. (fault zone)	632	60							
															633	70							
															637	80							
															639	70							
															640	70							
USMS - same 691.4-691.8 mod. devel. conc. Lst 694-694.13 conc. 697-697.23 well lam., mod. devel. Lst conc. lam/ft = 100	3/2+	0	3									- trace sulph in 4-76" Calc. lam. around Lst conc. at 697		- broken conc. - fine calc. lam. around Lst conc. at 697 with pyrite trace sulph in 300	692	80							
															694	85							
															698	80							
USMS - same 703-703.52 708.9-709 well devel., lam., Lst conc. lam/ft = 108	3/2+	0	3									Lst conc. have Py halo.		- very badly broken conc.	703	85							
															704	80							
															709	15							
															710	70							
USMS - same 715.8-718 - mod. devel., non-lam. Lst conc. lam/ft = 88	3/2+	0	3											- badly broken conc.	712	60							
															714	40							
															716	70							
															719	75							
USMS - same lam/ft = 8	3/2+	0	3												721	90							
															722	75							
															724	45							
															726	60							
															729	70							
USMS - same lam/ft = 40	3/3-	0	3												731	80							
															733	75							
															734	60							
															736	80							
															738	60							
															740	45							
USMS - same lam/ft = 48 Active Member 747-750 black cherty ms.	3/3-	0	3												742	50		52687	0.02	0.22			
															743	80							
															745	55							
															747	90		52688	1.08	2.12			

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HOLE No.: A-11 SHEET No.: 11 of 11

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	A S S A Y					
																SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Active unmineralized 750-758 - med grey, locally lam. Lst. 759-760 black, cherty, ms	1-	25	2							- trace sulphide in Lst.	tr	- broken core.	752	90		52689	0.12	0.45			
	3	0	3							- trace Py in discont lam.	tr		754	95		52690	0.03	0.19			
					SP 45% RL		20	85	X				760	80							
A.M. -760-761 black cherty ms -761-765 thin-bedded calc cherty ms -765-766 thin-bedded cherty ms -766-766.8 thin-bedded, calc, cherty ms -766.8-770 - cherty ms. (black)	3	0	3								tr		762	70		52691	0.06	0.44			
	3-	15	3				45	15	X				767	25		52692	0.18	0.65			
	3-	10	3								1		769	80							
L.H. -770-771.5 - black cherty ms -771.5-773 - rhythmites -773-773.5 - rhythmites (50%) and white grey -773.5-775 - rhythmites (poorly devel.) -775-778 - dark grey chert -778-782 - med grey Lst	3	0	3							- no sulph. in Lst - at 772 is a Py fcc Qtz vein.	5	- badly broken core - 771-1" gravity med. grey Lst conc.	772	85		52693	0.52	3.72			
	2+	0	3-				20	25	X				775	45		52694	0.06	0.30			
	1+	0	3-								tr		780	75							
A.M. -780-781.8 poorly devel. rhythm. -781-784 - med grey Lst -784-786 - thin-bedded Lst. -786-787 - med grey Lst -787-787.4 - rhythmites -787.4-790 - med grey, lam Lst	2+	0	3							- trace sulph in Lst	1		782	80		52695	0.15	0.92			
	1	25	2+				20						786	95		52696	0.15	1.24			
	1+	20	2+							- no sulph in lower Lst.	tr										
A.M. -790-791 - med grey, lam Lst -791-791.3 - rhythm approaching whitish -791.3-797.2 rhythm -797.2-799.8 - thin-bedded cherty -799.8-800 - whitish-grey approaching thin-bedded cherty	1+	20	2+								2	- very badly broken core.	791	95		52697	0.94	2.16			
	2-	0	3-										792	75							
	2+	0	3-							- possible slumping	8		795	50		52698	0.23	2.48			
A.M. -800-802 - thin-bedded cherty ms -802-803 - whitish-grey (Lst conc-802.6) -803-803.8 - thin-bedded cherty ms -803.8-806 - med grey Lst -806-810 - thin-bedded, cherty ms	2	0	3								12	- broken core	801	85		52699	1.32	6.64			
	1	0	3-							- slumping and minor fault movement of sulphides	15		803	75							
	2	0	3										805	85		52700	1.70	4.00			
A.M. -810-814 thin-bedded, cherty ms -814-814.0 - t.b.c. ms. and med grey Lst. -814.0-815 - t.b.c. ms -815-820 - thin-bedded Lst., med grey	2	7	3								12		812	70		54151	1.42	3.76			
	1-	25	2							- slumping features and minor movement of sulphides by later slumping						54152					
	2	5	3							- sulphides in Lst.	1	- fine lam. of sulph present in Lst	818	80			0.68	2.00			

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HOLE No.: A-1 SHEET No.: 12 of 13

ROCK TYPE AND TEXTURES	Carb. (3)	Carbonate %	Silica - Ind. (3)	Contacts	Veins	Faults	Bedding	Cleavage	GRAPHIC LOG			SULPHIDE MINERALIZATION	Est. Grade	REMARKS	FOOTAGE BLOCKS	EST. CORE REC.	COMPOSITES	A S S A Y					
									Rock Type Structure	Footage	Mineralization Type (6)							SAMPLE No.	Pb	Zn	Ag	Pb + Zn	Zn/Pb RATIO
Box 43 A.M. 820-823 thin-bedded, med. grey Lst 823-825.5 thin-bedded chert ms. 825.5-828.8 - whitish-grey 828.8-830 - thin bedded, cherty ms.	1+	25	2-										6	- broken core - stylolites well devel in Lst.	823	90		54153	0.72	2.40			
	2+	5	2+										15	- slumping and minor deformation of sulphides - barren veining	828	80		54154	2.18	6.28			
	1-	0	3-												830	80							
	2-	0	3-																				
Box 44 A.M. 830-832 - thin-bedded cherty ms. 832-832.4 - black cherty ms. 832.4-832.5 - thin-bedded, cherty ms. 832.5-837.8 - med. grey Lst 837.8-835 - whitish-grey 835-838 - thin-bedded, med. grey Lst 838-840 - black cherty ms.	2-	0	3-										6	- slumping	832	85		54155	1.36	3.32			
	3-	0	3												834	85							
	2-	0	3										1	Lst contains sulph.	837	65		54156	0.04	0.33			
	1+	25	2+												840	70							
Box 45 A.M. 840-840.1 - black cherty ms. 840.1-841.8 - thin bedded Lst 841.8-844 - black to dark grey, cherty ms. 844-846.2 - med. grey, thin bedded Lst 846.2-847.4 - black cherty ms. 847.4-849.1 - med. grey, thin bedded Lst	3-	5	3										tr	- barren veining	842	98		54157	0.01	0.22			
	1+	25	2+												845	75							
	3-	0	3										tr	- minor black chert lam. in Lst	847	80		54158	0.02	0.16			
	2-	20	2+												850	80							
Box 46 A.M. - Interbed. - black to dark grey, laminated, cherty, carbonaceous Lst. - trace calc. beds	3/3	0/5	3/3											- broken core	853	85							
															854	75							
															858	80							
Box 46 A.M. - 862-870 - light to medium grey, locally lam. with dark grey to black chert Lst	3/3	0/5	3/3											- trace Py. in discontinuous lam.	864	90							
	1+	5/45	1+											- Lst has clasts which may be fossils - Possibly equivalent to the basal grey Lst. - stylolites	869	95							
															871	95							
															876	95							
Box 46 A.M. - 870-876 - dark grey, carb. Lst LCMS	2+	10	1+											- no apparent sulph.	879	95							
															882	40							
															886	40							
															888	65							
Lower Cherty Mudstone - black to dark grey, cherty carb. ms. with discont. and cont lam. - trace calc. lam.	3	0	2+											- trace Py pods - very badly broken core (fault zone)	882	40							
															886	40							
															888	65							

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HOLE No.: A-62 SHEET No.: 13 of 13

[illegible]