COLLAR:	HOL	E SURVE	Υ
NORTH 41+00S	FOOTAGE	AZIMUTH	DIP
EAST 31+75E	0	180°	-60°
ELEVATION		_	
LOGGED BY M.R. Swanson	443		-70 <sup>¢</sup>
DATE LOGGED <u>May 19-21/72</u>			
MAP REFERENCE NO.92 L/12E	METHOD:	Acid	

COMPANY	NAME _	Garnet	Exp.	loration	Corp.	Ltd.	
PROPERTY	NAME_	IDA	CLA	IMS			
DRILLING	CONTRA	ACTOR	D.W.	Coates	Enterp	rises	Ltd.
ASSAYER							
PURPOSE	OF HOLE	Test	t Geo	ology -	i.e.,	Quartz	Breccia

42L12	PAGE _	1	OF	6
HOLE NO. 44	5-72-5			$\neg$
CLAIM NAME	IDA 3	98		_
COMMENCED	lay 19,	1972	a.m.	_
FINISHED	lay 21,	1972	a.m.	_
PROJECT NO	445			-

FROM	TO	RECOVY DESCRIPTION		CHIP	SAMI	PLES			ASSAYS PPM		RVATI	
FNOW	10	F F			ТО	WIDTH	NO.	Cu		FRAC/FY	25 Pyr /	Alt'N
0	13	13 - Overburden		13	20			55				
				20	30			48				•
13	61	100%	Dark Green Tuffaceous Agglomerate:	30	40			10		10/ft	2%	1-2
			Fragments are large & small with quite a variable	40	50			24				
			composition. Hairline fractures are filled with	50	60			25				
			pyrites & later barren calcite veinlets which are	60	70			44				
			cut by larger barren quartz veins. Some late	70_	80			37				
			calcite veinlets cut the quartz veins. The quartz	80	90			14				
			veins are 1 to 2 inches wide. This quartz fills	90	100			33				
			narrow breccia-like zones and occurs once every	100	110			155				,
			10 to 12 feet (2 or 3 per tray). The rock is	110	120			60				
			multicoloured and is quite fresh, but well	120	130			16				<del></del>
			fractured. Also rock is slightly magnetic due to	130	140			21				
			small grains of magnetite in the matrix. The	140	150			36				
<del></del> -			fragments are pyritized.	150	160			51				
				160	170			150				
61	62 <sup>5</sup>	100%	Small Fault Zone - Clay Gouge:	170	180			57			5%	
				180_	190			76		10-12		
62 <sup>5</sup>	<b>8</b> 5	100%	Hematitic Agglomerate:	60	70	10	3138			/ft		1-2
-			Rock has changed to a deep red in colour and is	70	80	10	3139					
			made up of hematitic fragments. Red cherty	80	90	10	3140		*			

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

	PAGE	 — <sup>Ur</sup> —	
1		 	<del></del>
	HOLE NO445-72-5	 	_
	CLAIM NAME	 	_
	COMMENCED		_
	FINISHED	 	_
	PROJECT NO.	 	_

	FROM TO RECOV		RECOVY DESCRIPTION			<sub>LE</sub> S	GEOCHEM		ASSAYS PPM		OBSERVATIONS		
FROM	10	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.	Cu			FRAC/FA	75 Pye/	H14'N
		fragments and an amorphous hematitic matrix.		190	200			55					
			Very fine pyrite veins are abundant with pyrites =	200	210			73					
			3-5%. Quartz veining is smaller, i.e., 1/2 inch	210	220			51					
			wide and more rare (1 or 2 per tray). Rock is	220	230			37					
			non-magnetic, and what non-hematitic fragments	230	240			52					
			there are (green andesite) appear to be fresh.	240	250			46					
			Rock is still generally well fractured.	250	260			47					
				260	270			43					
85	99	100%	Same Rock As Above:	270	280			<b>4</b> 5					
			Pyrites have dropped to 1-2%	280	290			59					
				290	300			39			12.1		·······
99	153	100%	Coarse Crystal Tuff - Dark Green:	300	310			210			2-4 /ft	≤ 1%	3
			Feldspars have been altered to clays and epidote	310	320			130					
			with very minor pyrites. Minor random criss-cross	320	330			30	-				
			series of quartz veins are barren and appear to be	330	340			26					
			dipping sub-parallel to the core axis. No	340	<b>3</b> 50			33					
			magnetite: Rock isn't blocky and is moderately	350	360			61					
			fractured.	360	370			37			-		
				370	380			42		. •			
153	180	100%	Quartz Filled Fault Breccia - Same Rock:	380	390			260			-	≤1%	3
			Quartz is milky white with no sulphides.	390	400			335		*			

COLLAR:	HOL	E SURVE	Y	Diamond Drill Record
NORTH	FOOTAGE			COMPANY NAME Garnet Exploration Corp. Ltd.
EAST				PROPERTY NAME
ELEVATION		,		DRILLING CONTRACTOR
LOGGED BY				ASSAYER
DATE LOGGED			L	PURPOSE OF HOLE
MAP REFERENCE NO.	METHOD:			10111002 01 11022

	PAGE3 OF6	
	HOLE NO445-72-5	
-	CLAIM NAME	
_	COMMENCED	
_	FINISHED	
_	PROJECT NO.	

IVIAP	REFERE	NCE NO.	METHOD:	T ====		D. F. G		1	100000	LOBSE	RVAT	TONS
FROM	то	RECOVY	DESCRIPTION	FROM	K SAM	WIDTH C	HIPS NO.	Cu	M ASSAYS PPM	FRAL/FY	: .T	
			Occasional epidote veinlets in association with	400	<u> </u>	WIDTH	140.	26		TRAS/FI	10 Tyk	MIIN
			the quartz.	410	420			91				
180	205	100%	Late Fault Zone - Post Quartz Veining: Dark Grey-Green									
			Tuff:								≤ <sub>1%</sub>	5_
			This is primarily a shear zone with broken &	<u> </u>								<del>  -</del>
			smeared quartz and calcite veins. Rock has							# +		
			changed to a dark gray-green fine grained tuff.								ļ	_
			Fine calcite & larger (1 to 2 inch) quartz veins					1 1				
			occur with epidote. Pyrite occurs along pre-calcite	9		-		# +				
			fractures 1%									
205	239	100%	Hematitic Tuff - Same Post Quartz - Late Fault & Shear									
			Zone:									_
			Pyrite is near NIL and the barren quartz-calcite		ļ							<del>                                     </del>
			veins are still broken & smeared. Ground is very								ļ	-
			blocky.									
239	336	100%	Dark Gray-Green Coarse Grained Tuff:							12-1 /ft		3-4
			Minor calcite (earlier) and quartz veining intact.						v			
			Feldspars have been altered to clays & epidote.									

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY NAME Garnet Exploration Corp. Ltd.	но
PROPERTY NAME	CLA
DRILLING CONTRACTOR	COI
ASSAYER	FIN
PURPOSE OF HOLE	PRO

HOLE NO. 445-7	2-5
CLAIM NAME	
COMMENCED	
PROJECT NO.	

					SAM	PLE		,	ASSAYS	11	کے ر	rions
FROM	ТО	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.			FRA/FT	9. Pyr	Altin
			Pyrites at near 0%. Ground is very shattered									
			& blocky. Numerous calcite & epidote veinlets									
			form along hairline fractures. Quartz veining						_		····	
			drops off to 0 at around 270'. Rock is									
			moderately fractured past 270'.									
336	336 <sup>5</sup>	100%	Fault:							•		
336 <sup>5</sup>	350	100%	Dark Green Hornblende Andesite Porphyry:							15-1 /ft		2-3
330	350	100%	Fairly massive rock with black hornblende phenocryst									
			laths. Rock is well fractured with abundant, very				ļ! 					<u> </u>
			small barren calcite stringers, both pink & white									
			calcite. Epidote also forms in hairline fractures.									
			Pyrite content is almost nil & rock is slightly									<del>  -</del>
			magnetic.									
350	366	100%	Same Rock As Above: Late Barren Fault Zone								<u> </u>	
			Large Barren Calcite veins are pre-fault			ļ						
			with one small speck of galena at 364'. Pyrites									_
	-		are generally 0% with minor amounts forming									<del> </del>
			euhedral crystals on hairline fractures.						*			

COLLAR:	НОІ	HOLE SURVEY								
NORTH	FOOTAGE	AZIMUTH	DIP							
EAST										
ELEVATION										
LOGGED BY										
DATE LOGGED										
MAP REFERENCE NO.	METHOD:									

<del></del>	445 7
COMPANY NAME Garnet Exploration Corp. Ltd.	HOLE NO. 445-72
PROPERTY NAME	CLAIM NAME
DRILLING CONTRACTOR	_ COMMENCED
ASSAYER	_ FINISHED
PURPOSE OF HOLE	PROJECT NO.

- FROM	то	RECOVY	DESCRIPTION		SAM	PLE			OBSE	OBSERVATIONS		
FROM	10	RECOVI	DESCRIPTION	FROM	ТО	WIDTH	NO.			FRACIFT 15-1	69. Py B	AIT'N
366	366 373		Coarse Grained Crystal Tuff - Same Fault Zone as Above:							/ft	≤1%	2-3
			Feldspars are greenish clay & epidote with									
			very minor pyrites forming in the altered									
			feldspar grains. Ground is very blocky and	<u> </u>								-
			non-magnetic.									
373	380	40%	Fault Gouge: Coarse Grained Crystal Tuff:									
	_		Very blocky & clay zone. Same rock as above.									
380	407	100%	Tuffaceous Agglomerate:							2-14 /ft	1-2%	2-3
			Altered feldspars to clay and epidote with a	-								-
			slight increase in pyrites to 1% to 2% mainly									
			as disseminated forming anhedral grains. Numerous		-	-						
			barren calcite veinlets. Ground very blocky.									
407	443	100%	Same Rock As Above:							1/ft	1-29	6 3
			Agglomerate texture is more defined		_							
			with coarse to large angular fragments.									
			Ground is less broken and almost nil									-
			calcite veining.									
									*			

COLLAR: HOLE SURVEY				HOL	E SURVEY	Diamond 1	Diamond Drill Record								6
NORT EAST ELEV	ATION .				AZIMUTH DIP	COMPANY NAME Garnet Exploration Corp. Ltd.  PROPERTY NAME  DRILLING CONTRACTOR						445- ME			
		ENCE NO.		METHOD:		ASSAYERPURPOSE OF HOLE						NO			
DOM	Ŧ0	DECOVY			<u> </u>	CCOURTION		SAN	1PLE			ASSAYS			
ROM	10	RECOVY			ال	ESCRIPTION	FROM	ТО	WIDTH	NO.					
-				_											
					END OF	HOLE									
			Due to h	bit bei	ng lost in	hole for unknown reason									
			-												
								-							
						<u> </u>									
															-
							-								
<i></i>			-												
														-	
	1				•										

COLLAR:	HOL	E SURVE	Y
NORTH 20+50S	FOOTAGE	AZIMUTH	DIP
EAST 15+75E	0	180°	-45 <sup>0</sup>
ELEVATION		.,	
LOGGED BY M. R. Swanson			
DATE LOGGED <u>May 12-17/72</u>	586		-45 <sup>0</sup>
MAP REFERENCE NO. 92 L/12E	METHOD:	Acid	

COMPANY NAME Garnet Exploration Corp. Ltd.							
PROPERTY NAME IDA CLAIMS							
DRILLING CONTRACTOR D.W. Coates Enterprises Ltd.							
ASSAYER							
PURPOSE OF HOLE <u>Test E-W Fault: Mag &amp; Geochem</u>							
Anomaly							

	1 AGE		. 01
HOLE NO.	445-72-4		
CLAIM NAME			
COMMENCED _	May 12	, 1972	a.m.
FINISHED	May 17,	1972	a.m.
PROJECT NO.	445		

FROM	то.	RECOVY	DESCRIPTION	CHIP	SAMI	PLE		GEOCHEM ASSAYS PPM			OBSERVATION			
FROM	TO	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.	Cu			FRAC/FT	% RyR	AIT'N	
0	42	0%	Overburden	42	50	8		32				-		
				50	60	10		71			12-14			
42	85	85%	Dioritic Equivalent:	60	70	10		100				0-1%	3-4	
			Medium-grained equigranular equivalent to andesite.	70	<u>80</u>	10		66						
			Epidote & magnetite are present as discreet grains.	80	90	10		51					-	
			Minor disseminations of pyrites. Ground is very	90	100	10		85						
			broken & blocky with barren calcite veins, both	100	110	10		105			<u> </u>			
			white & pink every few inches. Alteration is	110	120	10		83						
			slight argillic (epidote).	120	130	10		59			_			
				130	140	10		75					-	
85	110	60%	Shear & Fault Zone:	140	150	10		60				3-5%		
-			Calcite on shear planes. Chloritization has	150	160	10		54						
			destroyed the rock texture. Epidote & pyrites	160	170	10_		58						
			on fractures & shear planes.	170	180	10		38					-	
				180	190	10		55	_		12			
110	120	80%	Massive Green Andesite:	190	200	10		43			/ft	1%	2	
			Blocky with finely disseminated pyrites &	200	210	10		100					ļ	
			magnetite. Closely spaced barren white calcite	210	220	10		64						
			veins. Some pyrites form on hairline fractures	220	230	10		150						
			& appears to be earlier than the calcite.	230	240	10		64			-		<u> </u>	
				240	250	10		45		*				

COLLAR:	HOLE SURVEY									
NORTH	FOOTAGE AZIMUTH DIP									
EAST										
ELEVATION										
LOGGED BY										
DATE LOGGED										
MAP REFERENCE NO.	METHOD:									

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

	1 AGE 01
1	HOLE NO. 445-72-4
	CLAIM NAME
	COMMENCED
	PROJECT NO.

FROM	то	RECOVY	DESCRIPTION	CHIP		+			ASSAYS	PPM	OBSE	RVAT:	IONS
FROW	10	INLCOV I	DESCRIPTION	FROM	ТО	WIDTH	NO.	Cu			FRAC/IT		ł
120	135	60%	Shear Breccia Zone:	250	260	10		57				3-5%	4
			Same massive andesite with increase in pyrites	260	270	10		48				-	
			and calcite veining. Minor epidote on fractures	270	280	10		41					
			with pyrites. Magnetite still present as dis-	280	290	10		255					
			seminated grains. Alteration is argillic.	290	300	10		11					
				300	310	10		57					
135	172	90%	Massive Green Andesite:	155	165	10	3133				12/ft	1%	1
			Very blocky & broken ground. Rock is quite										
			fresh with increase in pyrites & epidote veining.	310	320	10		35					
			White & pink barren calcite becoming quite	320	330	10		86					
			numerous. Fine-grained magnetite = 2-5%	330 340	340 350	10 10		60 78				-	
			disseminated throughout rock.	350	360	10		74					
				360	370	10		76					
172	180	100%	Same Rock as above:	370	380	10		47			<b>1</b> 2/ft	1%	1
			More coarse grained to medium grained texture,	380	390	10_		62	-			:	
			same as 42-85'	390	400	10		45					
				400	410	10		110					
180	197	100%	Massive Green Andesite: same as above	410	420	10		86			12/ft	1%	1
			Fine grain texture with small dark specks,	420	430	10		76		•			
			apparently mafic minerals, i.e., hornblende							*		_	
										4			

COLLAR:	HOLE SURVEY							
NORTH	FOOTAGE AZIMUTH DIP							
EAST								
ELEVATION								
LOGGED BY								
DATE LOGGED								
MAP REFERENCE NO.	METHOD:							

COMPANY NAME Garnet Exploration Corp. Ltd.	HOLE NO.
PROPERTY NAME	CLAIM NA
DRILLING CONTRACTOR	COMMENCE
ASSAYER	FINISHED .
PURPOSE OF HOLE	PROJECT I

		<del></del> • · -	
HOLE NO4	45-72-4		
CLAIM NAME _			
COMMENCED	<del></del>		
FINISHED			
PROJECT NO			[

5501		DE00101	DECODINTION		SAMPLE		ASSAYS		OBS	ERVAT	'IONS	
FROM	ТО	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.			FRACIFT	70 PUR	Alt'N
197	289	100%	Sheared Zone - Massive Green Andesite:	250	260	10	3134		ļ	12/ft	3-5%	1
			Rock has randomly spaced shear planes filled									<b> </b>
			with barren calcite veinlets. Pyrite forms as									!
			disseminations and fracture filling content is						_			ļ
			around 3%. Magnetite forms disseminations &									
			rarely also calcite veins => secondary magnetite					 -				
			content is 2-5%. Rock is quite fresh.		-					<b> </b>		ļ
										1-2		$\vdash$
289	300	100%	Massive Green Andesite: Coarse-Grained Variety	-						/ft	1%	1_
			Pyrites <1%, calcite veins becoming less									
			frequent. Some pyrites form along fractures	295	305	10_	3135					<b> </b>
			then cut by barren calcite. Magnetite still									
			present.									
300	381	90%	Same Rock:	350	360	10	3136			l/ft	2-3%	1
			Biotite appearing along fractures and interstitially									
			could be alteration. Rock is less fractured &				-					
			pyrites has increased to 2-3%, fewer calcite veins,		-				-	<b> </b>		
			rock still quite fresh.						•			
												<b></b>
								*				

COLLAR:	HOLE SURVEY							
NORTH	FOOTAGE AZIMUTH DIP							
EAST								
ELEVATION								
LOGGED BY								
DATE LOGGED								
MAP REFERENCE NO.	METHOD:							

COMPANY	NAME _	Garnet	Exploration	Corp.	Ltd.
PROPERTY	NAME				
DRILLING	CONTRA	ACTOR			
ASSAYER					
PURPOSE (	OF HOL	E			

	PAGE	4	UF	
HOLE NO. 445	-72-4			
CLAIM NAME	4			
COMMENCED	- 1			_
FINISHED	1			_
PROJECT NO				_

55014		DE001/1/	DECORPORTION	CHIP	SAM	PLE	GI	оснем	ASSAY	S <sub>PPM</sub>	11	RVATI	
FROM	ТО	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.	Cu			Fre ft	76 Byn	Alt'N
381	382	100%	Gouge Zone - Small Fault:	430	440	10		120					
				440	450	10		110			12-14		
382	430	100%	Massive Green Andesite:	450	460	10		430			/ft	<b>&lt;</b> 1%	1
			Barren Calcite veins form criss-cross pattern.	460	470	10		125					
			Magnetite ≈ 2-5% as disseminations. Pyrites	470	480	10		57					
			content has decreased to 1%. Rock is fresh.	480	490	10		120					
			Biotite has almost disappeared.	490	500	10		110			-		
				500	510	10	<del>,</del>	100			+ -		
430	431	100%	Fault Breccia:	510	520	10		27			_		
				520	530_	10		86			-		
431	439	100%	Massive Green Andesite: same as above	530	540	10		91			8/ft	< 1%	1
<b></b>			Quite fresh, less fractured	540	550	10		55					
				550	560	10		46					
439	440	100%	Fault Gouge:	560	570	10		140					
				570	580	10		68			1-2		
440	510	100%	Massive Green Andesite:	580	590	10		47				2-5%	1_
			Increase in pyrites in the hairline fractures.					-					
			Less calcite veins; magnetite remains the same										
			only with the grains becoming coarser.							1			
			•										
										*			

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY NAME Garnet Exploration Corp. Ltd.	HOLE NO
PROPERTY NAME	CLAIM N
DRILLING CONTRACTOR	COMMEN
ASSAYER	FINISHED
PURPOSE OF HOLE	PROJECT
	l

·//sz	<u> </u>
HOLE NO	
COMMENCED	
PROJECT NO.	

		BECOVY	RECOVY DESCRIPTION		SAME	LE		 ASSAYS		OBSERVATIONS		
FROM	ТО	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.		FRAC	F+ 9. P	R Alt'N	
510	513	60%	Fault Gouge:					-			<u> </u>	
			Same massive green andesite			_						
									1-2	,		
513	520	100%	Massive Green Andesite:							2-5	% 1	
			Quite fresh looking with pyrite & calcite									
			veining & magnetite disseminations.		_							
				_						1		
520	521	100%	Fault Gouge: Same Rock as Above							-	_	
521	586	100%	Massive Green Andesite: Same As Above	550	560	10	3137		1-2 /ft	1	.% 1	
			Minor pyrites as disseminations & very few									
			fracture fillings. Barren calcite veins becoming									
			less frequent. Magnetite forms interstitial									
			grains = 1-2% of rock. Rock is hard & quite fresh.									
			END OF HOLE									
			Overall Recovery = 95%: Generally rock was hard & fresh. Used 11 bits in 542 feet.									
			resn. Used II bits In 542 leet.			_						
			·					*				

<del></del>			
COLLAR:	HOL	E SURVE	Υ
NORTH 43+00S	FOOTAGE	AZIMUTH	DIP
EAST 47+00E	0	180°	-45 <sup>d</sup>
ELEVATION525'			
LOGGED BY M. R. Swanson			
DATE LOGGED May 9, 1972	600'		-45 <sup>°</sup>
MAP REFERENCE NO. 92 L/12E	METHOD:	Acid Et	ch

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME IDA CLAIMS
DRILLING CONTRACTOR D.W. Coates Enterprises Ltd.
ASSAYER
PURPOSE OF HOLE Test Geology & Structure

PAGE	Ur
HOLE NO. 445-72-3	AQ
CLAIM NAME IDA 402	
COMMENCED May 7/72	p.m.
FINISHED May 19/72	a.m
PROJECT NO. 445	

FROM	TO	BECOVY	RECOVY DESCRIPTION -	SAMPLE				ASSAYS			OBSERVATIONS		
FROW		RECOVI	DESCRIPTION -	FROM	ТО	WIDTH	NO.				FRAC/FT	Z Pyr R	It'n
0	21		Overburden					+					
												10-	
21	40	100%	Quartz Breccia:								-	15%	9
			Intense silicification and alteration;	25	35	10	3125						
			pyrites are pervasive forming clots and	35	45	10	3126						
			disseminations along hairline fractures.	45	55	10	3127						
			Later barren calcite veins in open joints.								1		
40	52	100%	Pale Green Andesitic Flow Breccia:				-				1-2 /ft	10%	4
			Silicified but texture is discernable.										
			Pyrites are present along hairline fractures.										
			Late Barren calcite veins. Argillic alteration.										
52	54	100%	Fault Zone: same rock as above										
			Pyrites form part of gouge matrix.										
54	90	100%	Pale Green Agglomerate:								1/ft	3%	2
			Large angular fragments of variable composition										
			with a dacite-andesite matrix. Pyrites form clots										
-			around fragments and as matrix. Propyllitic							.			
			alteration, minor late calcite (barren) veins.							•			

COLLAR:	HOLE SURVEY							
NORTH	FOOTAGE AZIMUTH DIP							
EAST								
ELEVATION								
LOGGED BY								
DATE LOGGED								
MAP REFERENCE NO.	METHOD:							

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

PAGE	 _ OF	ŧ
HOLE NO. 445-72-3	 AQ	
CLAIM NAME	 	
COMMENCED	 	
FINISHED		
PROJECT NO.	 	- [

FROM	T0	TO RECOVY DESCRIPTION		CHIP	SAM	PLE			M ASSAYS PPM	- 11	EŖVATI	
FROM	10	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.	Cu		FRAC/FT	To Pyr F	41+N
90	97	100%	Fault Breccia:	21	30	9		33				
			In the dacitic-andesitic agglomerate, fault	30	40	10		51				
			appears to be post pyrites.	40	50	10		92				
				50	60	10		39				
97	118	100%	Dacite Feldspar Porphyry:	60	70	10		17		1-2 /ft	10%	2
			Hard gray-violet colour rock with pale green,	70	80	10		48				
			lustrous alteration mineral. Pyrites form	80	90	10		41				
			anhedral disseminations in groundmass around	90	100	10	<del></del>	67				
			the 3-5 mm phenocrysts, and form as clots along	100	110	10		260				
			hairline fractures. Late barren calcite veins	110	120	10		75				
			form in open joints. Propyllitic alteration.	120	130	10		55				
				130	140	10		33				
118	155	100%	Fault Breccia & Gouge Zone:	140	150	10		49				
			Lost water circulation. Large clots of pyrites	150	160	10		105			10%	
			in breccia matrix. Barren calcite veins form	160	170	10		26				
			along shear planes.	170	180	10		22				
				180	190	10		<b>3</b> 5				
155	191	100%	Pale Green Agglomerate:	190	200	10	_	61		l/ft	0-1%	3/4
			Dacite-andesite matrix with variable composition	200	210	10		150	,,			
	-		fragments., Very minor pyrites. Epidote form in	210	220	10	****	140				
			matrix. Minor late barren calcite veins.	220	230	10		62				

COLLAR:	HOLE SURVEY							
NORTH	FOOTAGE AZIMUTH DIP							
EAST								
ELEVATION								
LOGGED BY								
DATE LOGGED								
MAP REFERENCE NO.	METHOD:							

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

	PAGE	<u> </u>	OF	- 4
HOLE NO44	5-72-3			-
CLAIM NAME				_
COMMENCED	<del> </del>			_
FINISHED	.,			_
PROJECT NO.				_

FROM	70	DEGOVA	DESCRIPTION	CHIP	SAM	PLE		GEOCHEM	ASSAYS	PPM	11	RVAT	
FROM	ТО	RECOVY	DESCRIPTION	FROM	TO	WIDTH	NO.	Cu			FRAC/FT	TO PUR	Alt'n
			Incipient argillic alteration.	230	240	10		25					
				240	250	10		12					
191	191 <sup>5</sup>	100%	Fault: same rock as above	250	260	10		120			-		
				260	270	10		145					
191 <sup>5</sup>	197	100%	Pale Green Agglomerates:	270	280	10		24				1%	3
			Same as 155-191 with less than 1% pyrites,	280	290	10		48			<u> </u>		_
			mostly in dark fragments. Minor epidote in	290	300	10		100					
			matrix adjacent to fragments.	300	310	10		33					
			·	310	320	10		27			_		
197	199	100%	Dark Green Hornblende Andesite Porphyry:	320	330	10		37			<b>_</b>	3%	3
			Propyllitic alteration with sub to euhedral	330	340	10		145					
			pyrites disseminations.	340	<b>3</b> 50	10		87					
				350	360	10		83					
199	300	100%	Pale Green Agglomerate:	360	370	10		56			1/5 ft.	2%	2
			Same as above agglomerate. Minor epidote and	370	380	10		59					
			pyrites in matrix adjacent to fragments. Very	380	390	10		20					
			rare barren calcite veins. 1 to 5 feet apart.	390	400	10		17					-
				400	410	10		50			1/2-		
300	450	100%	Pale Green Agglomerate:	410	420	10		78			5 ft		4
			Same rock as 199-300', but with increase in	420	430	10		295		•			
			pyrites & epidote near the calcite filled fractures.	430	440	10		<b>3</b> 5		*			

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY	NAME _	Garnet	Exploration	Corp.	Ltd.	
PROPERTY	NAME.					
DRILLING	CONTRA	ACTOR				
ASSAYER _						
PURPOSE (	OF HOL	E				

HOLE NO. 445-	72-3	
CLAIM NAME		 _
COMMENCED		 _
FINISHED	<u> 1                                   </u>	 _
PROJECT NO		 [

FROM		PECOVY		CHIP	SAM	PLE	GE	OCHEM	ASSAYS PPM	OBSERVATIO		ONS
FROM	TO	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.	Cu		FRAC/ft	% PyR	RITIN
			No increase in disseminated pyrites. Incipient	440	450	10		65				
			argillic alteration.	450	460	10		60				<del> </del>
				460	470	10		58				[
450	558	100%	Same Rock as above:	520	530	10	3128				3-5%	4
			But with increase in disseminated pyrites as grains	530	540	10	3129					ļ
			and as clots in matrix & fragments. Calcite veins	540	550	10	3130					
			are rare but small veiplets of pyrites are present.	550	560	10	3131					<b></b>
			Alteration remains the same	560	570	10	3132					ļ
				470	480	10		60				<b>_</b>
558	571	100%	Fault Zone:	480	490	10		52			5–10%	
			Increase in pyrites as sub to euhedral grains	490	500	10		25				
			in the gouge & breccia matrix and fragments.	500	510	10		74				ļ
			Most pyrites are very finely disseminated.	510	520	10		83				ļ ———
				520	530	10		83				
571	600	100%	Dark Green Hornblende Adesite Porphyry:	530	540	10		68			2-3%	2
			Mild propyllitic alteration with finely	540	550	10		18				ļ
<del></del>			disseminated sub to euhedral pyrites. Epidote	550	560	10		65				
			forms in small fractures. Barren calcite veins	560	570	10		65				
			are rare.	570	580	10		49				
		-	•	580	590	10		57				
			END OF HOLE	590	600	10		68	*			

COLLAR:			HOL	E SURVE	Υ
NORTH	43+00S		FOOTAGE	AZIMUTH	DIP
	47+00E		00	025 <sup>0</sup>	-60 <sup>d</sup>
ELEVATIO	ON525				
		Swanson			
DATE LO	GGED May	6-7/72			
MAP REF	ERENCE NO.	92 L/12E	METHOD:	Non	e

COMPANY NAME Garnet Exploration Corp. Ltd.	<del></del>
PROPERTY NAME IDA CLAIMS	
DRILLING CONTRACTOR <u>D.W. Coates Enterprises L</u>	td.
ASSAYER	
PURPOSE OF HOLE Test Geology - Siliceous Brec	cia
Zone	

PAGE 1	OF4_
HOLE NO. 445-72-2	AQ
CLAIM NAME IDA - 402	
COMMENCED May 5/72 a.m.	
FINISHED May 7/72 p.m.	
PROJECT NOIDA	

50014	T0	5500.07	DECODINTION	CHIP		PLE	G	EOCHEM	ASSAYS PPM	41 -	OBSERVATIONS		
FROM	ТО	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.	Cu		FRAC/FT	9. Pyr	Alt'N	
0	10		Overburden	10	20			37				ļ	
				20	30			19					
10	45	100%	White Quartz Zone:	30	40			100			10-20	<b>%</b> 9	
			Silica Alteration with pyrites disseminated and	40	50			67					
			along micro or healed fractures. Late barren	50	60			52					
			calcite veins form along late fractures.	60	70			15					
				70_	80			32					
45	48	100%	Same Rock as above:	80	90			61				ļ	
			Shear zone near parallel to hole axis.	90	100			75_					
				100	110			41					
48	75	100%	White Quartz Breccia:	110	120			44			7-10%	9	
			Same as 10' to 45' but breccia texture is dis-	120	130			52					
			cernable, i.e., less intense alteration. Pyrites	130	140		····	440					
			are disseminated and along older joints, and	140	150			84					
			barren calcite veins form later.	150	160			36					
				160	170			77		2-3			
75	86	100%	Gray-Green Andesite Flow Breccia:	170	180			80		/ft	3-5%	2/9	
			Quite hard - partially silicified with late	180	190			110					
-			calcite; minor disseminated pyrites. Pyrites	190	200		<del>.</del>	91			-	-	
			mostly in fractures. Mild fracturing.	200	210			120				-	
				210	220			64	*				

НОІ	HOLE SURVEY					
FOOTAGE	AZIMUTH	DIP				
METHOD:						
	FOOTAGE	FOOTAGE AZIMUTH				

Digition Sim Receip	
COMPANY NAME Garnet Exploration Corp Ltd.	HOLE NO. 445-72-2 AQ
PROPERTY NAME	CLAIM NAME
DRILLING CONTRACTOR	COMMENCED
ASSAYER	FINISHED
PURPOSE OF HOLE	PROJECT NO.

PAGE 2

FROM	то	RECOVY	DESCRIPTION		SAMPLE				ASS	AYS		OBSE Frac/Pt	RVATI	ONS
FROW	10	RECOVI	DESCRIPTION	FROM	то	WIDTH	NO.	Мо	Cu	Au	Ag	Frac/ft		
86	88	100%	Gray-Green Andesite Flow Breccia:	-				_	-		-		15%	2/9
			Fault Zone with calcite & quartz matrix.											
		·	Increase in pyrites in fragments & in matrix.											
88	111	100%	Gray-Green Andesite Flow Breccia:	100	110	10	3113					1-2 /ft	3%	3
			Fragments 5-50 mm in size, andesitic matrix;											
			argillic to porpyllitic alteration with pyrites											
			along hairline fractures and minor disseminations.											
			Epidote forms alteration product in the fragments.											
			Mild late fracturing.											
													10-	
111	115	100%	White Quartz Breccia:										15%	3/9
			High pyrites content along shear planes and											
			joints. Epidote & pyrites replaces mafics.									1		
				110	120	10	3114		0.01				10-	<del></del>
115	130	100%	Same as above:	120	130	10	3115		0.01				15%	5
			More argillic to phyllitic alteration		_									<del> </del>
								-			1			
			t .							*				
														<u></u>

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
ELEVATION	i l
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY	NAME _	Garnet	Exploration	Corp.	Ltd.	
PROPERTY	NAME					
DRILLING	CONTRA	ACTOR				
ASSAYER _						
PURPOSE	OF HOL	E				

- AGE	
HOLE NO. <u>445-72-2</u>	AQ
CLAIM NAME	
COMMENCED	
FINISHED	
PROJECT NO	

EROM	T0	DE GOVAY	DESCRIPTION	CHIP	SAM	PLE	G	сосн	EM ASS	AYS F	PM	OBSE	RVATI	ONS
FROM	ТО	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.	Мо	Cu	Au	Ag	FRAC/FT	TO- 1	1
130	150	100%	Gray Fault Gouge:	130	140	10	3116		0.01				15%	5-6
			Intense clay alteration with very fine pyrites	140	150	10	3117	_	L0.01					
			forming part of matrix. Pyrites also form clots		1					<u> </u>				<u> </u>
			in breccia fragments. Epidote & calcite form											<u> </u>
			veins along what appears to be later shear planes.											
1.50	105	1000	Guerra Barrella Garrella anno agrabarro	150	160	10	3118						20%	5/9
150	195	100%	Gray Fault Zone: same as above		100							<del>                                     </del>		
			Calcite & silica form matrix along with	160	170									
			pyrites which equal 20%	170	180	10					-			
	ļ			180	190	10	3121					<b> </b>	2-	
195	312	100%	Agglomerate - Andesitic - Dacitic:	190	200	10	3122				_	1/ft	3%	5
			Looks like a flow breccia but matrix is soft	200	210	10	3123							ļ
			and has shards. Argillic alteration has taken	210	220	10	3124					<u> </u>		<u> </u>
			place with epidote forming clots after replacing		Cu				<b> </b>					
			fragments (or fragments could have been altered	220	230			15						
			prior to deposition in the tuff bed). Sub to	230	240			210						
			euhedral pyrites form in matrix & fragments and	240 250 160				,						
			along joints. Minor late fracturing containing	250	250 260 260 270			46						
			calcite-pyrite veins. Dark friable mineral forms	260			26							
			with calcite-pyrite unidentifiable.	270	280			62		و ا		-		
				280	290			66		*				

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

	•
HOLE NO. 445-72-2	AQ
CLAIM NAME	
COMMENCED	
FINISHED	
PROJECT NO.	

			DECORPORTION	CHIP S					EM ASS	SAYS I		OBS	ERV <b>A</b> S	TIONS
FROM	ТО	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.	Мо	Cu	Au	Ag	FRAC/FT	96 AJR	Alt'n
312	319	100%	Agglomerate - Dacitic - Andesitic: same as above					Cu						
			Fault zone, could be later fault as no	290	300			14						1
			change in pyrite content	300	310			61						
				310	320			87_					-	
319	471	100%	Agglomerate - Dacitic - Andesitic:	325	335	10	3111					l/ft	2 <del>-</del> 3%	2
			Alteration drops off to propyllitic type. Pyrites	335	345	10	3112							
			disseminated and along hairline fractures. Possible	320	330_			15	-			 		
			minor exsolution of chalcopyrite in pyrites at	330	340			69						
			3210. Barren late calcite veins with pyrites.	340	350			18			_			
				350	360			48						
471	474	100%	Dark Gray-Green Hornblende Andesite Porphyry:	360	370_			100			-	l/ft	2%	2
			Propyllitic alteration, minor disseminated	370	380			<b>4</b> 5						
			pyrites, sub to euhedral as replacement of	380	390			18						-
			hornblende. Minor barren calcite & epidote	390	400			165				ļ		
			veins along hairline fractures.	400	410			31						
				410 420			110							
				420	430			37			-			
			END OF HOLE	430     440     70       440     450     31										
							31			-	<u> </u>			
			•	450				24		F.				<u> </u>
				460 470	470 474			19 100		*				

The state of the s							
COLLAR:	HOL	E SURVE	Υ				
NORTH 30+00S	FOOTAGE AZIMUTH D						
EAST 45+00E	0	1800	-60°				
ELEVATION600'							
LOGGED BY M.R. Swanson							
DATE LOGGED Apr 29-May 3	<del>                                     </del>	L	L				
MAP REFERENCE NO. 92 L/12	METHOD:	None					

COMPANY NAME <u>Garnet Exploration Corp. Ltd.</u>
PROPERTY NAME IDA CLAIMS
DRILLING CONTRACTOR D.W. Coates Enterprises Ltd.
ASSAYER Bondar-Clegg - Rock Geochem/10 ft.
PURPOSE OF HOLE Test P.P.K. I.P.; Garnet Geol &
Geochem

	PAGE		OF	
HOLE NO. 44	45-72-	 L	AQ	
CLAIM NAME _	IDA	93		_
COMMENCED				
FINISHED	May B	/72	a.m.	_
PROJECT NO				_

FROM	то	RECOVY	DESCRIPTION	CHI	P SAM	PLE		GEXHEIN ASSAYS PPM			PM OBSERVATIO		
FROM	10	RECOVI	DESCRIPTION	FROM	то	WIDTH	NO.	Cil	Mo	F	FE	% Pyı	Alt
0	25	0	Overburden	25	<b>3</b> 5			84				ļ	
				<b>3</b> 5	45			32					
25	47	100%	Gray-Green Andesite Porphyry:	45	55			32			4/ft	3-5%	2
			Feldspar (Plagioclase) phenocrysts. Well	55	65			27					
			fractured with quartz veinlets. Pyrites	6.5	7.5			58					
			occur along hairline fractures with quartz	75	85_			91				ļ	
			veinlets and as disseminations 3-5 mm in	85	95		1998	105					
			size. Epidote is present occasionally as	95	105			19				ļ	
			replacement pseudomorphic phenocrysts.	105	115			19					
			Alteration is low propyllitic. Late shears	115	125			24					
			cut quartz-pyrite veins with argillic	125	135_			15					
			alteration one foot either side of shear	135	145			15					<del>                                     </del>
			zone. Minor hornblende occurs as occasional	145	155			11					ļ
			phenocrysts.	155	165			62					
47	57	100%	Same as above: Late shear zone	49'			Chip	160	8	112			4
57	97	100%	Same rock as 25'-47'	165	175			175					2
				175	185			145					
			•	185	195			215					
				195	205			200		*			

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
ELEVATION	
LOGGED BY	
DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY NAME	Garnet	Exploration	Corp.	Ltd.
PROPERTY NAME				
DRILLING CONTR	ACTOR			
ASSAYER				
PURPOSE OF HOL	.E			

P	AGE	2	_ OF	8
HOLE NO445-7	2-1		AQ	
CLAIM NAME				_
COMMENCED	1.			_
FINISHED	7			_
PROJECT NO.				-

50011		DE00111	DECORPITION	CHIP SAMPLE GEOCHEM ASSAYS PPM		SAYS PPM	PPM OBSERVATION						
FROM	TO	RECOVY	DESCRIPTION	FROM	ТО	WIDTH	NO.	Cu	Mo	F	FRAC/F+	To Pyk	Alt'n
97	117	100%	Gray-Green Andesite Porphyry:	205	215			56			4/ft	3-5%	2
			Silica-Argillic alteration zone. Late shearing	215	225			11					<del></del>
			appears to have remobilized quartz & pyrites, or	225	235			28					
			pyrites, is post-shear as pyrites occur along	235	245			33					
			joints, disseminated as well as being concentrated	245	255			81					
			along shear planes.	255	265			105					
117	133	100%	Gray Hornblende Andesite Porphyry:	125'			Chip	5 <b>3</b>	4	384	1-2 /ft	2%	2
			Moderate fracturing (more competent rock),										
			less Pyrites and quartz veining	265	275			210					
				275	285			305					
133	141	100%	Same rock as above:	285	295			680			6/ft	1%	4_
			More intensely fractured; propyllitic alteration	295	305			62					
			with veinlets & disseminations of pyrites - minor	305	315			135					<del> </del>
			quartz veining	315	325			64					
				<b>32</b> 5	335			56			2-3		
141	148 <sup>5</sup>	100%	Same rock as above:	335	345			62			/ft	1-2%	2
			Less intensely (moderate) fractured	<b>34</b> 5	<b>3</b> 55	-		69					
				<b>3</b> 55	365			48			-	_	<b></b>
1485	149	100%	Fault Zone:	<b>3</b> 65	<b>37</b> 5	-		21				_	7
			Minor Argillic Alteration	375	385			22		*			L

COLLAR:	HOLE SURVEY							
NORTH	FOOTAGE AZIMUTH DIP							
EAST								
ELEVATION	1 1							
LOGGED BY								
DATE LOGGED								
MAP REFERENCE NO.	METHOD:							

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

PAGE <b>3</b> OF <b>8</b>	3
HOLE NO. 445-72-1 AQ	1
CLAIM NAME	
COMMENCED	
FINISHED	
PROJECT NO.	

				CHI	CHIP SAMPLE GEOCHEM ASSAYS PPM								
FROM	ТО	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.	Cu	Мо	F	FRACIFT	% PJR	Alt'N
149	155	100%	Gray Hornblende-Plagioclase Andesite Porphyry:	<b>3</b> 85	<b>3</b> 95			42			1/ft	0-1%	2
			Moderate fracturing with minor quartz veins	<b>3</b> 95	405			27					
			and little to no pyrites	<b>4</b> 05	415			145					
				415	425		·	71					
155	185	100%	Green Andesite - Flow Breccia:	425	<b>43</b> 5			61			3/ft	3 <b>-</b> 5 <u>%</u>	2
			Mottled looking as breccia fragments are 5-25 mm	<b>43</b> 5	445			140		_			
			in size. Well fractured with criss-cross pattern	<b>44</b> 5	<b>4</b> 55			74					
			of quartz veining & pyrites earlier on hairline	<b>4</b> 55	465			84					
			fractures and disseminated as replacements around	<b>4</b> 65	<b>47</b> 5			64					
			darker fragments. Some rounded quartz eyes are	<b>4</b> 75	<b>4</b> 85			92					
			present. Could be later. Propyllitic alteration.	<b>4</b> 85	<b>4</b> 95			140					
				495	505			69					
185	190		Same rock as above:	505	515			105					4
			Incipient argillic alteration adjacent to fault zone	515	525			51	:		,		
190	249	100%	White Quartz-Chlorite Porphyry: with Andesite Xenoliths	223'			Chip	5200	10	80	4/ft	3%	3/9
			Moderately fractured with quartz veins and										
			pyrite veins as pyrites as replacement of mafic	5 <b>2</b> 5	5 <b>3</b> 5			145					
			mineral with chlorite & minor epidote	5 <b>3</b> 5	545			84					<u> </u>
			•	545	555			51					
				555	565			15		*			į

COLLAR:	HOLE SURVEY							
NORTH	FOOTAGE AZIMUTH DIP							
EAST								
ELEVATION								
LOGGED BY								
DATE LOGGED								
MAP REFERENCE NO.	METHOD:							

COMPANY NAME Garnet Exploration Corp. Ltd.
PROPERTY NAME
DRILLING CONTRACTOR
ASSAYER
PURPOSE OF HOLE

	PAGE	_4	OF	8
HOLE NO. 4	45-72-1		AQ	$\neg$
CLAIM NAME				
COMMENCED	• •			
FINISHED	<u> </u>			
PROJECT NO				- 1

EDOM.	то	RECOVY	DESCRIPTION		SAMI	PLE			ASS	AYS			RYATI	
FROM	10	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.	Мо	Cu	Au	Ag	FRAC/it	12 PJR	Alt'n
249	269	100%	Green Adesite Flow Breccia:	220	230	10	3101		0.04			3/ft	2%	2
			Moderately fractured with less disseminated	230	235	5	3102		0.01					<del></del>
			pyrites - mostly in joints. Calcite occurring	no c	ore 2	35-24	5 .					<u> </u>		<del></del>
			with quartz as late veining cutting earlier	245	255	10	3103		0.01					
			quartz and pyrite veinlets. Propyllitic alteration.	255	265	10	3104		0.01	0.005	0.02			
				265	275	10	3105	0.00	0.02	Tr	Tr			
269	282	100%	Green Massive Andesite:	275	285	10	3106		0.02			4/ft	5-7%	2
			Anhedral Chlorite & pyrite in zones forming	285	295	10	3107		LO.01					
			blebs along hairline fractures. Moderately	295	305	10	3108		0.01					
			fractured with quartz and later calcite veins	305	315	10	3109	<u> </u>	0.01					~
			forming along same joint. At 275' speck	315	325	10	3110		0.01					
			of chalcopyrite propyllitic alteration											
282	284	100%	Same Rock as above:											9
			Fault breccia cemented with pale green silica								_			
284	296	100%	Green Andesite Flow Breccia: Frags 5-25 mm:									4-5 /ft	5-10%	2
			Moderately fractured with pyrites as veinlets											
			& disseminations; with quartz & calcite											
			veins as above.							•				
										*				

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
EAST	
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DATE LOGGED	
MAP REFERENCE NO.	METHOD:

COMPANY NAME Garnet Exploration Corp. Ltd.	
PROPERTY NAME	
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_===		T 1		CUT	P SAM	DI E	C	H-OCHE	M ACC	SAYS PPM	ODCD	RVATI	
FROM	то	RECOVY	DESCRIPTION	FROM	TO	WIDTH	NO.	Cu	Mo	F	Food for	SPIR	HI4, N
296	296	100%	Fault Zone - resilicified	565	575			41				78 1.3 1	9
				575	585			100					
296 <sup>5</sup>	324	100%	Green Massive Andesite:	585	595			120			2/ft	3 – 5%	2
			Propyllitic alteration; with pyrites occurring										
			as disseminated blebs, sub to euhedral and as										
			veinlets on hairline fractures cut by and along										_
			the same joint by quartz and calcite. Mildly										
<del> </del>			fractured.								;		
324 <sup>5</sup>	325	100%	Fault Zone										
325 <sup>5</sup>	341	100%	Green Massive Andesite:						,		2/ft	3-5%	2
			Propyllitic alteration & fracturing as above (296 <sup>5</sup> - 324 <sup>5</sup> )										
341	346	100%	Same Rock as above:									5-7%	4/9
			Fault zone with increase in silica & pyrites										
346	375	100%	Green Massive Andesite:	360			Chip	230	5	180			
			Propyllitic alteration & fracturing as above							*			

COLLAR:	HOLE SURVEY							
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					SAM	PLE		A	SSAYS		ERVAT	
FROM	то	RECOVY	DESCRIPTION	FROM	то	WIDTH	NO.			FRAC/F+	90 PyR	RI+'A
375	380	100%	Green Massive Andesite:							4/ft	5-7%	3/9
			Alteration increases to advanced propyllitic									
			with epidote on fractures, pyrites on fractures									
			and as disseminations with Quartz. General									
			silicification of rock has taken place. Minor									
			shears are present with 1" offsets of quartz,									
			pyrite veinlets. Quartz occurs along shear planes.									
380	385	100%	Chloritized - Green - Hornblende - Plagioclase Andesite									
·			Porphyry:							4/ft	2-3%	-
			with epidote, pyrites and quartz along fractures									-
			with minor pyrite disseminations									
385	412	100%	Same as above but grey in colour from intense							4/ft	3-5%	2/9
			silicification. Rock appears to be crackled									
			or shattered but forms no open network.									
412	430	100%	Green Massive Andesite:							5/ft	3-5%	3
			Propyllitic alteration, moderate fracturing with									ļ
			pyrites as blebs and quartz, pyrites & epidote									-
			on joints.									

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
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	то	RECOVY	COVY	CHIE	CHIP SAMPLE			GEOCHEM ASSAYS PPM				OBSERVATIONS		
FROM				FROM	то	WIDTH	NO.	Cu	Мо	F	FRAC	17 % Py	R Altin	
430	435	100%	Green Massive Andesite:								6/1	t 5-7	% 2	
			Propyllitic alteration, moderate to intense										-	
			fractures to breccia, with open vuggy quartz											
			veins; pyrites on earlier hairline fractures											
			and as disseminations; epidote minor along										-	
			veins with pyrites. Late offsets of 3-10 mm		_									
· -			cut all of above.									1		
435	443	100%	Tuffaceous - Pebbly looking Green Andesite:								5-6 /ft	5 - 7%	% 2	
			With brecciation and vuggy quartz and											
			alteration as above.										-	
443	465	100%	Green Massive Andesite:	449			Chip	105	15	216	5/:	t5-79	% 2	
			Propyllitic alteration with less open											
			network of fractures; pyrites on hairline											
			fractures, cut by quartz and cut by calcite											
			and quartz-calcite veinlets.										-	
465	471	100%	Same Rock:									3%	% 4/9	
			Argillic alteration with boxwork of after											
			pyrites and silicification of zone.							*				

COLLAR:	HOLE SURVEY
NORTH	FOOTAGE AZIMUTH DIP
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COMPANY NAME Garnet Exploration Corp. Ltd.	HOLE NO
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PURPOSE OF HOLE	PROJECT NO.

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HOLE NO	~
FINISHEDPROJECT NO	

FROM	то	RECOVY	COVY DESCRIPTION		SAN	PLE		ASS	SAYS	OBSERVATIONS			
				FROM	ТО	WIDTH	NO.			FRAC/FT	% PyR	Alth	
471	510	100%	Green Massive Andesite:							12/f	3-5%	3	
			Propyllitic alteration; shear brecciation		-								
			with epidote-calcite-pyrite forming wide veins										
			(1-6 ins.) in late shears along with pre-shear										
			smaller pyrite, calcite veins. Minor to no								-		
			quartz veins.										
510	517	100%	Same Rock as above:							5/ft	3%	2	
			Minor propyllitic alteration with moderate criss-										
			cross fracture pattern filled with calcite and										
			pyrites.								2		
517	520	100%	Same Rock: Silicified									9_	
520	543	100%	Green Andesite Flow Breccia:							6/ft	2-3%	2	
			Late calcite cutting pyrite veins in moderately										
			fractured and mild propyllitic alteration.										
543	596	50%	Same Rock ?:										
	-		Fault brecçia & clay gouge. Stopped hole -				-					<u> </u>	
			stuck rods. END OF HOLE						*			<b> </b>	