

[illegible]

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FOOTAGE		SECTION 1" =	DESCRIPTION					ASSAYS				
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH					
0	116.7		CONT'D (47.0 - 51.5) \approx 10% subrounded fragments of fine grained pale grey, altered, preintrusive rock. (51.5 - 56.5) Xenolith showing fine banding @ 20-30° with 15% fine brown biotite parallel to banding. (50.2') - $\frac{1}{8}$ " calcite healed fracture @ 70°. (64.0 - 68.4) - as (47.0 - 51.5). (62.7) - $\frac{1}{16}$ " qtz. healed fracture @ 60°. (65.0 - 65.6) Broken core 2-4" pieces with calcite healed fine fractures @ 60° - chlorite healed fracture @ 20° - minor (2%) pyrrhotite - pyrite mineralization. (68.1) - $\frac{1}{8}$ " calcite healed fracture @ 70°. 69.3 PITTO. (68.3 - 69.2) Pale grey fine grained calcareous inclusions and pale grey f.g. diorite breccia. 69.2 - 71.9 - mottled grey diorite hybrid with 40% rounded inclusions of fine-grained siliceous preintrusive sediment with vague indistinct boundaries. (71.9 - 73.9) white-grey calcareous inclusion finely banded @ 55°; pitted leached broken core @ (73.4 - 73.9), fractures @ 20-90°. (73.9 - 95.0) Diorite hybrid with 30% inclusions of siliceous fine grained altered sediment; minor fine-grained - med. grained disseminated pyrrhotite; broken and ground core @ (76.0 - 77.5) & (87.0 - 87.5) occasional fine $\frac{1}{16}$ " or less white-qtz - calcite healed fractures. Core summary (47.0 - 95.0) - Generally excellent core in pieces to 2 ft and 99% recovery except where noted in the preceding									

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FOOTAGE		SECTION 1" =	DESCRIPTION	NOTE: L = LESS THAN				02/TOM ASSAYS			
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	AU	Ag	Pb%	Zn%
0	116.7	Cont'd	(95.0 - 96.7) - as (73.9 - 95.0), broken, ground core @ 95.0 - 95.5.								
			(96.7 - 103.0) - Pale grey, very fine grained hybrid rock with 10% pyrrhotite mineralization and minor pyrite, galena and sphalerite particularly @ (102.0 - 102.3).	2874	96.7	103.0	6.3	20.002	0.03	0.02	0.01
			(103.0 - 114.7) Diorite hybrid with 15% irregular rounded inclusions of fine grained pale grey sediment, minor disseminated pyrrhotite.								
			(114.7 - 115.0) Pale grey, fine-grained, as (96.7 - 103) with 5% pyrrhotite disseminated & in fine discontinuous veinlets.								
			(115.0 - 116.7) Vein zone with pyrrhotite-galena-sphalerite-pyrite mineralization in quartz-calcite gangue; best at (115.0 - 115.2); core in 1-8" pieces with 60° breaks.	2875	113.7	115.0	1.3	20.002	0.03	20.01	20.01
				2826	115.0	116.7	1.7	0.009	3.65	3.05	1.45
116.7	155.0		<u>DIORITE</u> Dark grey-green, fine-grained granular texture, fairly uniform appearance, moderately hard, minor disseminated pyrrhotite mineralization (less than 1%); good core in pieces to 2 1/2 ft.								
			(116.7 - 124.0) Fine-grained gradational from preceding hybrid rock.								
			(116.7 - 155.0) occasional white quartz-calcite vein from 1" - 1" @ 45 - 80° less than one per 5'.								
			(154.3 - 155.0) - Fine-grained with minor pyrrhotite.	2827	154.3	155.0	0.7	20.002	0.19	0.02	0.05
155.0	156.3		<u>Vein zone</u> Pyrrhotite-galena-sphalerite-arsenopyrite-pyrite in a grey quartz-calcite matrix; mineralization is roughly banded @ 70°; good core.	2828	155.0	156.3	1.3	0.033	12.66	4.75	2.60

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FOOTAGE		SECTION 1" =	DESCRIPTION	NOTE $<$ = LESS THAN				ASSAYS			
FROM	TO			SAMPLE NO.	FROM	TO	LENGTH	Au	Ag	Pb %	Zn %
156.3	214.0		<u>DIORITE</u> - as (116.7-155.0) - 99% core recovery (156.3-172.0) Excellent core in pieces to $2\frac{1}{2}'$. (172.0-214.0) More broken in 2'-1' pieces; more quartz-calcite veins - about 1 per foot @ 40-70° mainly $\frac{1}{16}$ - $\frac{1}{8}$ " thick; occasional $\frac{1}{16}$ - $\frac{1}{8}$ " pyrrhotite healed fracture @ 16 8 50-80°.								
214.0	217.5		<u>Altered Zone</u> Pale grey - medium grey, leached pitted broken core with several gray quartz veins trending @ 30-50°; minor pyrrhotite - sphaerulite - galena mineralization; 85% core recovery.	2829	214.0	217.5	3.5	40.002	0.05	0.04	40.01
217.5	243.0		<u>Diorite</u> Similar to 116.7-155.0 but has weak banded structure @ 65° consisting of quartz & quartz-pyrrhotite ^{galena} veining from $1/16$ " to 1", good core; 99% core recovery. 220.7 = $\frac{1}{16}$ " galena healed fracture @ 70°. (232.0-243.0) Banded structure weaker. (219.5-220.5) Minor scheelite mineralization.	2830	217.5	222.5	5.0	40.002	0.09	0.06	40.01
END OF HOLE											

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