



52J08NW8842 12 POISSON

010

DIAMOND DRILLING

TOWNSHIP: POISSON TWP.

REPORT NO: #12

WORK PERFORMED FOR: LOOP LANGELAAR

RECORDED HOLDER: SAME AS ABOVE [x]

: OTHER []

<u>CLAIM NO.</u>	<u>HOLE NO.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
959602	DDH CT-90-1	163.7 M	NOB-FEB/90	(1)
959603				

NOTES: W9003.279, FILED JAN. 4TH, 1990

DIAMOND DRILL HOLE LOG

LOGGED BY: E.R. Honsinger
 LOCATION: L0+90W, 2+85N
 DIP: -45 Degrees
 END: /02/90

PROJECT: Cat Track
 HOLE NO: DDH-CT-90-3
 BEARING: 150 Degrees
 DRILLERS: Wynne Mining Service

PAGE: 1 of 8
 DEPTH: 224.3 m
 START: 02/26/90
 SIZE: BQ

Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag

0 - 20.0 CASING, Overburden

ppb ppm

BOX 1: 20.0 - 37.7 feet

20.0 - PROPYLITIC, PORPHYRITIC GREENSTONE
 81.9 FLOW.

Not silicified, dark green in color.

Rare crosscutting 1 to 5mm grey quartz veins 1 every 2 feet on average. Mildly carbonatized.

903-01 25.0 26.0 2 0.4

Chloritic. Strongly porphyritic between 30.0 and 41.7 feet. Less than 1% sulphides. 2 inch quartz

903-02 37.2 37.7 5 0.1

vein at 24.5 feet. Quartz flooded between 25.0 and 26.0 feet. At 37.2 a 0.5 foot bull quartz vein is found.

Low fracture density, less than one per foot. Conspicuously lacking in abundant crosscutting quartz and calcite micro-veinlets common to DDH-1 and 2.

BOX 2: 37.7 - 56.8 feet

Same as above for entire box.

One talcy, chloritic fracture surface at 39.2 feet. Between 42.2 and 42.7 feet a section of barren quartz flooded rock is present.

903-03 42.2 42.7 1 0.6

BOX 3: 56.8 - 75.7 feet

Same as above for entire box.

Talcy, chloritic fracture surfaces increasing in density. Grey quartz veins, contorted, with 2 - 4mm inclusions of argillaceous rock between 57.6 and 58.9 feet, between 61.7 - 62.5 and between 73.0 and 73.3 feet. Scattered pyrite blebs between 71.7 and 72.7 feet.

903-04 57.6 58.9 2 0.1

903-05 61.7 62.5 1 0.5

903-06 73.0 73.3 2 0.6

BOX 4: 75.7 - 94.5 feet

Same as above to 81.9 but lacking any significant quartz veins.

81.9 - SULPHIDE BEARING BANDED,
 87.2 BANDED SILICIFIED ARGILLITE WITH QUARTZ INTERBEDS, (WEAK IRON FORMATION)

Strongly magnetic, abundant blebs and disseminations of pyrite and pyrrhotite. Generally silicified. Some oxidized, talcy fracture surfaces. Abundant arsenopyrite.

903-07 81.9 87.2 47 0.9

87.2 - SHEARED PORPHYRITIC, PROPYLITIC
 141.0 GREENSTONE FLOW

Very similar to 20.0 to 81.9 feet but has abundant crosscutting quartz and calcite, (mainly calcite)



Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
82.7 - 141.0 (CONT.)	micro-veinlets. Rock now generally carbonatized. Fracture surfaces chloritic, graphitic, slickensided.				ppb	ppm
	BOX 5: 94.5 - 113.9 feet Same as above for entire box except for a section of grey quartz flooded sheared greenstone between 103.7 and 104.9 feet. Less than 1% sulphides in this section and for entire box.	903-08	103.7	104.9	3	0.7
	BOX 6: 113.9 - 133.1 feet Same sheared carbonatized green- stone flow as above rock for entire box. Towards end of box calcite micro-veining becoming more dense, rock taking on a finely banded appearance due to abundance of 1mm parallel calcite micro-veinlets running 40 degrees to core. Rare scattered 1 mm blebs of pyrite.					
141.0 - 144.0	BOX 7: 133.1 - 152.7 feet Same as above to approximately 141.0 feet (diffuse contact). GOUGEY, FAULTED, SHEARED GREENSTONE Serpentinized, talcy, strongly chloritic, graphitic. No visible sulphides. Abundant calcite.	903-09	141.0	144.0	4	0.7
144.0 - 284.0	MILDLY PROPYLITIC TUFFACEOUS(?) GREENSTONE Similar to 20.0 to 81.9 but has a distinct granular texture. Reduced calcite micro-veining and sheared appearance. Fracture surfaces no longer graphitic or strongly chloritic. Less than 1% sulphides.					
	BOX 8: 152.7 - 172.9 feet Same as above for entire box. Less than 1% sulphides. Reduced micro-veining. Generally un- impressive looking.					
	BOX 9: 172.9 - 192.6 feet Same as above for entire box. Less than 1% sulphides. Not silicified, slight reduction in carbonatization. Between 185.8 and 186.5 a section of quartz flooded, grey, barren looking core is found.	903-10	185.8	186.5	4	0.5
	BOX 10: 192.6 - 212.2 feet Same as above but lacking in any significant quartz flooding or					

Footage :	Rock Type and Description :	Sample :			Results :	
		Number :	From :	To :	Au : ppb	Ag : ppm
144.0 - 284.0 (CONT.)	veining. Less than 1% sulphides. No graphitic or chloritic fracture surfaces. Low fracture density.					
	BOX 11: 212.2 - 231.2 feet Same as above save for a 4.5 inch section of contorted grey quartz veining, barren at 206.2. Less than 1% sulphides for entire box. Carbonatized. Granular texture. Light green in color (dry). A one inch barren quartz vein is found at 215.2 feet.	903-11	206.2	206.6	5	0.5
	BOX 12: 231.2 - 251.7 feet Same as above for entire box except for a the presence of a 1 inch bull quartz vein at 244.1 feet. Less than 1% sulphides for entire box. Increase in porphyritic texture for one foot on either side of above mentioned quartz vein as well as increased quartz flooding and silicification. rest of box is tuffaceous greenstone with less than 1% sulphides, not silicified, mildly carbonatized. Few cross cutting calcite micro- veinlets.	903-12	243.1	244.2	4	0.5
	BOX 13: 251.7 - 271.5 feet Same as above for entire box. Unimpressive looking greenstone tuffs or flows. Slight increase in calcite micro-veining.					
284.0 - 290.2	BOX 14: 271.5 - 291.3 feet Same as above to 284.2 feet. SHEARED TUFFACEOUS GREENSTONE Same as above rock but with an increase in quartz and calcite contorted micro-veining with a higher fracture density with talcy, graphitic, locally serpentinized surfaces. Runs from 284.0 - 290.2 feet. From 290.2 back into propylitic tuffaceous greenstone.	903-13	284.0	290.2	9	0.8
290.2 - 345.1	PROPYLITIC TUFFACEOUS GREENSTONE BOX 15: 291.3 - 306.3 feet Same as above for entire box. Crosscut occasionally (2 per foot) by 2 - 3mm calcite micro-veinlets. Less than 1% sulphides for entire box. Relatively slightly sheared texture.					

Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
290.2 - 345.1 (CONT.)	PROPYLITIC TUFFACEOUS GREENSTONE BOX 16: 306.3 - 330.5 feet Same as above with slight increase in sheared texture. No significant quartz or calcite veining. Local 2 inch sections exhibit a higher degree of propylitic alteration. Less than 1% sulphides.				ppb	ppm
345.1 - 354.0	SHEARED PORPHYRITIC GREENSTONE WITH ARGILLIC PHENOCRYSTS Tiger stripe appearance due to elongate black argillic phenocrysts 2 mm long, running parallel to shear direction. Not silicified. Strongly carbonatized. Minor blebs of pyrite. Continues to next box.	903-14	345.1	349.0	5	0.6
		903-15	349.0	354.0	7	0.7
354.0 - 355.1	TUFFACEOUS GREENSTONE Slightly stronger mafic character. Not silicified. Less than 1% visible sulphides.					
355.1 - 361.2	LIMONITIC, LOCALLY SILICIFIED GREENSTONE Contains strongly limonitic fracture surfaces. Abundant clay gouge fracture coatings. Locally quartz flooded. At 258.2 a 4mm wide vuggy, hematitic quartz veinlet is found. Blebs of pyrite associated with quartz flooded and silicified areas. Generally less than 1% pyrite in other areas within this zone. Somewhat slaty, phyllitic.	903-16	355.1	361.2	9	0.9
361.2 - 414.6	CARBONACEOUS TUFFACEOUS GREENSTONE Not significantly altered or mineralized. Few crosscutting calcite micro-veinlets. Fracture surfaces somewhat talcy, chloritic. Continues into box 19.					
	BOX 19: 368.5 - 387.7 feet Same as above for entire box. Not silicified, less than 1% sulphides.					
	Box 20: 387.7 - 406.8 feet Same as above for entire box. Rare 1mm blebs of pyrite. Low fracture density, 1 per foot. Still strongly carbonaceous. Increased calcite micro-veining with 3% sulphides between 390.0 and 391.3 feet.	903-17	390.0	391.3	4	0.8

Footage :	Rock Type and Description :	Sample :			Results :	
		Number :	From :	To :	Au : ppb	Ag : ppm
	BOX 21: 406.8 - 426.6 feet					
	Same as above to 414.6					
414.6 -	MAJOR QUARTZ VEIN SYSTEM	903-18	413.6	414.6	2	0.9
429.3	IN TUFFACEOUS GREENSTONE					
	Bull quartz veins up to	903-19	414.6	415.7	1	0.1
	3.7 feet wide in non to					
	slightly silicified very	903-20	415.7	419.8	1	1.0
	mildly carbonatized					
	greenstone. Quartz veins	903-21	419.8	423.5	1	0.2
	non visibly mineralized.					
	903-18: 1 foot of greenstone	903-22	423.5	425.0	1	1.4
	wallrock. <1% sulphides.					
	" -19: 1.1 feet bull quartz.	903-23	425.0	425.9	1	0.3
	" -20: 4.1 feet of greenstone					
	with abundant quartz	903-24	425.9	429.3	7	1.0
	micro-veinlets.					
	" -21: 3.7 foot bull quartz.					
	" -22: 1.5 feet of greenstone,					
	locally abundant in pyrite,					
	up to 8%.					
	" -23: 0.9 feet of bull and grey					
	quartz with abundant wall					
	rock clasts.					
	" -24: 3.4 feet of greenstone					
	crosscut by abundant, up to					
	1.5 inch wide quartz					
	veinlets.					
	BOX 22: 426.6 - 446.0 feet					
	Same as above to 429.3 feet.					
429.3 -	CARBONATIZED TUFFACEOUS GREENSTONE					
501.0	Crosscut by numerous calcite, 1					
	to 3mm veinlets. Less than 1%					
	sulphides. Becoming progressively					
	more carbonatized with depth.					
	Non silicified. No significant					
	quartz or calcite veins.					
	BOX 23: 446.0 - 465.4 feet					
	Same as above for entire box. Not					
	silicified. No major quartz or					
	calcite veins. Less than 1%					
	sulphides. Fracture surfaces					
	slightly gougey towards end of box.					
	BOX 24: 465.4 - 485.2 feet					
	Same as above for entire box, but					
	with gougey fracture surfaces no					
	longer present. A one inch grey					
	quartz vein is found at 467.1					
	feet. Between 467.8 and 470.4 feet					
	a section of grey quartz and	903-25	467.8	470.4	13	0.7
	sheared greenstone is present.					
	The quartz often has angular					
	inclusions of argillic wall rock.					

Footage :	Rock Type and Description :	Sample :			Results :	
		Number :	From :	To :	Au : ppb	Ag : ppm
429.3 -	BOX 25: 485.2 - 505.1 feet					
501.0	Same as above to 501.0 feet.					
(CONT.)	Less than 1% sulphides.					
501.0 -	QUARTZ FLOODED TUFFACEOUS					
508.4	GREENSTONE, SULPHIDE BEARING	903-26	501.0	505.0	710	0.8
	Sheared, contorted grey and white quartz veining with interbeds	903-27	505.0	508.4	110	1.0
	of sheared greenstone containing abundant disseminations and blebs of pyrrhotite and pyrite, 5%. Quartz veins contain blebs of pyrrhotite, but not as abundant as sheared greenstone interbeds. Strongly carbonatized. Continues into box 26.					
	BOX 26: 505.1 - 524.7 feet					
	Same as above to 508.4 feet.					
508.4 -	CARBONATIZED TUFFACEOUS GREENSTONE					
556.0	Similar to above rock but lacking significant sulphide mineralization and quartz flooding. Not silicified.					
	BOX 27: 524.7 - 544.1 feet					
	Same as above for entire box. Still strongly carbonatized. No significant quartz or carbonate veining although calcite and quartz micro-veining becoming more abundant.					
	BOX 28: 544.1 - 563.1 feet					
	Same as above to 556.0 feet.					
556.0 -	SHEARED CARBONATIZED TUFFACEOUS					
614.2	(FLOW?) GREENSTONE					
	Diffuse contact, distinction from overlying rocks based on increased fracture density and quartz micro-veinlets. Generally less than 1% visible sulphides except between 557.0 and 558.7 feet where abundant quartz veins up to 1 inch wide are found and again at 563.0 to 563.1 feet. Rock generally darker than overlying rocks due to argillic 1 - 3mm interbeds. Rock not silicified. Continues to next box.	903-28	557.0	558.7	38	0.8
	BOX 29: 563.1 - 582.2 feet					
	Same as above for entire box. Rock extremely slaty, phyllitic, fractured in 4 - 10 mm wide stacked slates between 586.2 and 588.1 feet. Back into carbonatized tuff after 588.1 feet with an increase in quartz micro-veining. A 1.5 inch bull quartz vein found at 576.3 feet.					

Footage :	Rock Type and Description :	Sample :			Results :	
		Number :	From :	To :	Au :	Ag :
556.0 - 614.2	BOX 30: 582.2 - 601.0 feet Same as above to 586.8 feet where a 1.4 foot bull quartz vein is found. No visible sulphides. From 588.2 to box end back into sheared carbonatized greenstone crosscut by abundant calcite micro-stringers.	903-29	586.8	588.2	6	0.2
614.2 - 626.0	BOX 31: 601.0 - 620.0 feet Same as above for to 614.2 feet. LOCALLY SILICIFIED, SHEARED, QUARTZ FLOODED, PYRITIFEROUS GREENSTONE FLOW Local up to 1.5 inch wide sulphide bearing cross-cutting quartz veins are present, average one per foot, with up to 15% sulphides in quartz. This section not carbonatized. Continues to 626.0 feet in box 32. Quartz veins hosted in locally silicified sheared greenstone flows with pyrite blebs along vein borders.	903-30	614.2	620.0	21	0.7
		903-31	620.0	626.0	34	1.2
626.0 - 695.0	BOX 32: 620.0 - 639.1 feet same as above to 626.0 feet. SHEARED CARBONATIZED GREENSTONE FLOW Same as 556.0 - 614.2 feet to box end. Quartz veining reduced. Less than 1% visible sulphides. Chloritic, graphitic fracture surfaces.					
	BOX 33: 639.1 - 658.9 feet Same as above for entire box except for an 8 inch section at 656.0 of contorted quartz veining with blebs of pyrite as 2mm cubes. Other similar 1.0 inch sections are present at 652.7 and 654.7 feet.	903-32	656.0	656.7	3	0.7
	BOX 34: 658.9 - 678.9 Same as above for entire box. Less than 1% sulphides, not silicified. Pyrite blebs in 10mm quartz veins much reduced. No significant quartz or calcite micro-veining.					
	BOX 35: 678.9 - 698.5 feet Same as above. Sheared, carbonatized greenstone flow crosscut by abundant quartz and mainly calcite micro-stringers. Quartz flooded, sulphide bearing sheared rock between 684.2 and 685.5 feet. This section contains a central 2 inch bull quartz vein at 684.9 feet. Sheared texture continues to 695.0 feet, where a reduction in quartz and calcite micro-veining is noted.	903-33	684.2	685.5	220	0.5

Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
695.0 - 736.0	TUFFACEOUS GREENSTONE				ppb	ppm

BOX 36: 698.5 - 718.0 feet
Similar to overlying rocks but lacking sheared texture and abundant quartz and calcite microveining. Occasional 1mm pyrite blebs. Generally less than 1% sulphides. Fracture surfaces no longer graphitic, or chloritic. Not silicified.

BOX 37: 718.0 - 736.0 feet
Same as above to end of hole. Sections of barren quartz and calcite flooding between 624.0 and 624.7 and between 625.0 and 625.5 feet.

CORRECTED DIP OF HOLE AT 366 FEET, 111.6 METRES = 37 DEGREES
" " 736 FEET, 224.3 METRES = 31 DEGREES
USING HYDROFLUORIC ACID TUBE TEST

CORE RECOVERY NOT LESS THAN 95%

END OF HOLE: 736 FEET
224.3 METRES

DIAMOND DRILL HOLE LOG

LOGGED BY: E.R. Honsinger
 LOCATION: L0+23W, 3+45N
 DIP: -55 Degrees
 END: 19/02/90

PROJECT: Cat Track
 HOLE NO: DDH-CT-90-1
 BEARING: 152 Degrees
 DRILLERS: Wynne Mining Services

PAGE: 1 of 6
 DEPTH: 163.7 m
 START: 17/02/90
 SIZE: BQ

Footage :	Rock Type and Description	Sample			Results	
		:Number	:From	: To	: Au	: Ag
0 - 45	CASING, overburden				ppb	ppm
	BOX 1: 45.0 - 69.3 feet					
45.0 - 56.0	SILICIFIED GREENSTONE FLOW Andesitic composition, crosscut by numerous discontinuous quartz micro stringers, abundant chlorite on fracture surfaces. No visible sulphides. Weakly porphyritic. Core to bedding angle of veinlets generally 35-40 degrees.					
56.0 - 61.8	GREENSTONE FLOW As above but not silicified. Calcite fracture surface coatings.					
61.8 - 64.0	QUARTZ AND CALCITE FLOODED sheared, andesite hosted. Soft, powdery, reddish orange blebs on some fracture surfaces (realgar?) No other visible sulphides.	901-01	61.8	64.1	6	.2
64.0 - 69.3	GREENSTONE TUFF ? Grades from flow rocks. Granular appearance (dry). Abundant quartz and calcite crosscutting discontinuous micro-veinlets. Pervasive chlorite.					
	BOX 2: 69.3 - 88.2 feet					
69.3 - 88.2	INTERBEDDED GREENSTONE FLOWS, TUFFS Same as above. Some slickensided fracture surface coatings, chloritic, graphitic. 2 inch bull white, sugary quartz and calcite vein at 83.5 feet. Some fracture surfaces contain pyrite as tabular 1 by 3 mm crystals, long axis orientated parallel to shear direction. Mildly carbonatized. Locally silicified. Pyrite mineralization associated with mildly argillized core, between 69.4 and 77 feet. Quartz/calcite veining abundant (stockworked) between 74.5 and 76 feet.	901-02	69.4	74.5	6	.1
		901-03	74.5	76.0	103	.1
	BOX 3: 88.2 - 106.9 feet					
88.2 - 104.3	GREENSTONE FLOWS Same as 56 - 61.8 feet. Fracture density and quartz/calcite micro-veining increasing with depth. Less than 1% sulphides.					
104.3 - 106.9	FRACTURED, QUARTZ CALCITE FLOODED GREENSTONE FLOW Minor sheared character. Strongly graphitic, talcy, chloritic fracture surfaces. Pyrite blebs throughout, 5%. Serpentinized	901-04	104.3	106.9	107	.1



Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
					ppb	ppm
	(CONT.) fracture surfaces.					
	BOX 4: 106.9 - 125.2 feet					
106.9 - 115.7	SHEARED GREENSTONE FLOWS Consolidated, abundant contorted calcite and quartz micro-veinlets. (Calcite more abundant.) 6 inch section of silica replaced host rock with no visible pyrite at 110 feet. Rare 3mm pyrite blebs.	901-05	110.0	110.5	5	.1
115.7 - 120.0	ARGILLACEOUS SEDIMENTS Black, very slightly locally silicified. Abundant calcite and pyrite blebs on fracture surface coatings. Very competent, low fracture density, no visible disseminated sulphides. CBA=20.	901-06	115.7	120.0	3	.1
120.0 - 125.2	SHEARED GREENSTONE FLOWS Same as 106.9 - 115.7 feet, but with local minor interbeds of phyllitic material.					
	BOX 5: 125.2 - 142.7 feet					
125.2 - 142.7	SHEARED GREENSTONE FLOWS Same as above, but lacking in phyllitic interbeds. Section between 127.5 and 128.5 highly contorted. Gouge on fracture surfaces. Rare black cherty interbeds. Nonmagnetic, contains fine grained 2mm pyrite seams. From 128.4 to box end back into greenstone flows with sheared character.	901-07	127.5	128.5	34	.1
	BOX 6: 142.7 - 161.0 feet					
142.7 - 148.0	SHEARED GREENSTONE FLOWS. Same as above but without contorted quartz and calcite micro-veining. Thickness and density of micro- veinlets reducing with depth. Less than 1% sulphides.					
148.0 - 161.0	TUFFACEOUS GREENSTONE Grades from above rock. Noticeably reduced micro-veining. Occasional pyrite blebs and aggregates of 3mm pyrite cubes. Granular texture. Greasy fracture surfaces no longer present.					
	BOX 7: 161.0 - 179.8 feet					
161.0 - 179.8	TUFFACEOUS GREENSTONE Same as above. Scattered 2 - 3mm pyrite blebs. Local (2 inch) partly silicified areas associated with minor quartz veining.					

Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
	BOX 8: 179.8 - 198.5 feet				ppb	ppm
179.8 - 198.5	TUFFACEOUS GREENSTONE	901-08	181.1	182.1	8	.1
	Same as above, quartz flooded between 181.1 and 181.2 feet with less than 1% sulphides. Between 189.6 and 190.6, a section of sulphide bearing (pyrite halos surrounding 8mm pyrrhotite blebs) core in greenstone crosscut by abundant calcite micro-stringers and quartz blebs. Approximately 10% sulphides in this one foot section. Rest of box back into tuffaceous chloritic, greenstone crosscut by quartz and calcite micro-stringers with less than 1% sulphides.	901-09	189.6	190.6	14	.6
	BOX 9: 198.5 - 217.0 feet					
198.5 - 208.8	TUFFACEOUS GREENSTONE					
	Same as above, possible flow. Mainly crosscut by calcite stringers and the occasional quartz bleb, less than 1% sulphides.					
208.8 - 220.8	SULPHIDE BEARING TUFFACEOUS GREENSTONE	901-10	208.8	210.0	3	.1
	Fracture surfaces coated with pyrite, chalcopyrite, pyrrhotite, manganese, hematite, some are limonitic, vuggy, drusy, quartz filled, especially at 214.2, where a 10mm mineralized vein is found. Sulphide bearing veinlets and blebs continue to 220.8 feet. Vuggy quartz with mainly pyrite mineralized section between 210.0 and 211.0 feet.	901-11	210.0	211.0	6	.3
		901-12	211.0	214.1	14	.1
		901-13	214.1	214.3	26	.8
		901-14	214.3	220.0	38	.2
	BOX 10: 217.0 - 235.5 feet					
	Same as above to 220.8 feet. From 220.0 to 220.8 a section of quartz flooded pyritiferous greenstone with argillaceous bands containing disseminated pyrrhotite, 4-5mm wide.	901-15	220.0	220.8	23	.2
220.8 - 235.5	TUFFACEOUS GREENSTONE, PORPHYRITIC					
	Same as 198.5 - 208.8 but with 1mm calcite replaced plagioclase phenocrysts, elongated to shear direction, 35 - 40 degrees core to bedding angle. Marked reduction in quartz and calcite micro-veining. Mainly sugary calcite blebs on fracture surfaces. Less than 1% sulphides.					
	BOX 11: 235.5 - 254.0 feet					
	Same as above with reduction in porphyritic texture. Crosscut by 1 - 3mm calcite veinlets, density					

Footage :	Rock Type and Description :	Sample :			Results :	
		Number :	From :	To :	Au :	Ag :
	(CONT.) averaging two per foot. Not impressive looking rock. Fracture surfaces no longer slickensided or graphitic, still chloritic.				ppb	ppm
	BOX 12: 254.0 - 272.6 feet					
254.0 - 368.0	TUFFACEOUS GREENSTONE Same as above rock, but with increase in calcite coated fracture density. Rare, scattered less than 1mm pyrite blebs. Fracture surfaces now generally graphitic, strongly chloritic. Occasional 5mm bull white quartz veinlet. Mildly porphyritic.					
	BOX 13: 272.6 - 291.0 feet Same as above, but with reduced quartz and calcite micro-veining and graphitic fracture surfaces. Less than 1% sulphides.					
	BOX 14: 291.0 - 309.5 feet Same as above, few veins, less than 1% sulphides. At 307 a 1 inch, sugary white calcite vein is found. No graphite on fracture surfaces. Reduced chlorite.					
	BOX 15: 309.5 - 328.3 feet Same as above. Little if any sheared character to rock. From 327 to 329.1 feet a 10mm wide grey quartz and calcite vein is found, contorted, running parallel to core. Contains rare 3mm pyrite cubes. Rest of rock contains rare scattered less than 1mm pyrite crystals, less than 1%.	901-16	327.0	329.1	4	.2
	BOX 16: 328.3 - 347.3 feet Same as above, with fewer calcite veinlets. Milky white quartz vein between, barren, between 347.2 and 347.4 feet.					
	BOX 17: 347.3 - 367.0 As above, tuffaceous greenstone, rare 1 to 3mm calcite veinlets, less than 1% sulphides, no sheared character. Milky white quartz veins between 353.8 and 353.9 feet, 363.2 and 363.3 and 364.3 and 364.8 feet, barren.	901-17	364.3	364.8	2	.1

Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
	BOX 18: 367.0 - 388.2 feet				ppb	ppm
368.0 - 394.3	Same as above to 368.0 feet. PORPHYRITIC TUFFACEOUS GREENSTONE, SHEARED Elongated, calcite replaced, 1 to 2mm phenocrysts. Rock taking on sheared character. Increase in crosscutting calcite veinlets. Graphitic, talcy, serpentinized, chloritic fracture surfaces. Less than 1% sulphides.					
	BOX 19: 388.2 - 404.4 feet					
394.3 - 399.3	Same as above to 394.3 feet SILICIFIED, SULPHIDE BEARING GREENSTONE (WEEK IRON FORMATION) Black, cherty, abundant diss- emminated pyrrhotite and blebs of pyrite interbedded with green quartz and non-silicified sheared greenstone. Disseminated pyrrhotite hosted in black, silicified argillaceous 3 - 5mm bands. Minor carbonate veinlets and rare milky white to grey quartz blebs, up to 1.5 cm. Graphitic, chloritic fracture surfaces. Similar to sections of core between 208.8 and 220.8 feet.	901-18	394.3	399.3	27	.1
399.3 - 537.0	PORPHYRITIC GREENSTONE FLOW ? SHEARED Continues to end of whole with varying degrees of calcite and quartz micro-veining. Less than 1% sulphides. Very similar to 106.9 - 115.7 feet.					
	BOX 20: 404.4 - 422.5 feet					
	Same as above. Section of milky white, barren quartz flooded rock between 421.5 and 421.9 feet. Calcite micro-veinlets increasing in number with depth. Less than 1% sulphides.					
	BOX 21: 422.5 - 441.0 feet					
	Same as above. Between 426.6 and 427.6 a contorted barren quartz and calcite vein is present. No visible sulphides. Abundant quartz and calcite interbedded with chloritic rock between 432.9 and 433.3 feet.	901-19	426.6	427.6	4	.1
	BOX 22: 441.0 - 458.9 feet					
	Same as above. From 443.5 to box end shearing drastically reduced along with calcite and quartz micro-veining. Rubbly, blocky, between 443.5 and 443.7 feet and					

Footage :	Rock Type and Description	Sample			Results		
		:Number	:From	: To	: Au	: Ag	:
399.3	(CONT.) between 444.6 and 444.9.				ppb	ppm	
537.0	Rock generally carbonatized.						

BOX 23: 458.9 - 477.6 feet
Same as above for entire box.
Tuffaceous looking greenstone with
minor sheared texture. Carbonatized.
Less than 1% sulphides. Few quartz
and calcite micro-veinlets.

BOX 24: 477.6 - 495.9 feet
Same as above. Generally not
impressive looking rock. Quartz
and carbonate micro-veining often
have inclusions of argillaceous
rock.

BOX 25: 495.9 - 514.6 feet
Same as above greenstone, but
with reduced porphyritic texture.
Not silicified, less than 1%
sulphides. Resembles barren
andesite with the occasional
quartz and calcite micro-veinlet.
Crosscut by numerous less than
1mm chlorite veinlets. Still
carbonatized.

BOX 26: 514.6 - 532.7 feet
Same as above. Section between
528.3 and 529.3 feet has a higher
density of barren calcite micro-
veining.

BOX 27: 532.7 - 537.0 feet
Same as above to end of hole.

CORRECTED DIP OF HOLE AT 537 FEET, 163.7 METRES = 40 DEGREES
USING HYDROFLUORIC ACID TUBE TEST

CORE RECOVERY NOT LESS THAN 95%

END OF HOLE: 537 FEET
163.7 METRES

LOGGED BY: E.R. Honsinger
 LOCATION: L2+10W, 2+40N
 DIP: -45 Degrees
 END: 02/25/90

DIAMOND DRILL HOLE LOG
 PROJECT: Cat Track
 HOLE NO: DDH-CT-90-2
 BEARING: 150 Degrees
 DRILLERS: Wynne Mining Service

PAGE: 1 of 8
 DEPTH: 224.3 m
 START: 02/22/90
 SIZE: BQ

Footage :	Rock Type and Description	Sample			Results	
		: Number	: From	: To	: Au	: Ag
0 - 29	CASING, Overburden				ppb	ppm
	BOX 1: 29.0 - 47.0 feet					
29.0 - 42.8	INTERBEDDED, SHEARED BANDED SILICIFIED ARGILLITE (WEAK IRON FORMATION) AND ANDESITIC PROPYLITIC GREENSTONE					
	Sheared argillite contains abundant blebs and disseminations of pyrrhotite, pyrite and magnetite. Argillite banded with crosscutting, contorted discontinuous 1 to 5mm veinlets of quartz and to a lesser degree, calcite. Argillite generally silicified, greenstone not. Some quartz flooded, sulphide bearing zones, up to 3 inches wide in the greenstone. Fracture surfaces chloritic, graphitic, locally limonitic, serpentized. From 34.9 to 35.6 feet and again between 39.0 to 41.0 feet rock is faulted, gougey, greenstone hosted.	902-01	29.0	34.0	54	1.0
		902-02	34.0	39.0	7	0.9
		902-03	39.0	42.8	6	1.0
	BOX 2: 47.0 - 65.9 feet					
42.8 - 49.8	SHEARED BANDED SILICIFIED ARGILLITE (WEAK IRON FORMATION)					
	Continued from box 1. Same as above interbeds, abundant disseminated sulphides, reacts strongly to magnet. Highly sheared, contorted. Core to bedding angle = 40 degrees.	902-04	42.8	49.8	250	1.2
49.8 - 86.1	TUFFACEOUS GREENSTONE					
	Lacks phyllitic interbeds. Sharp contact with overlying rocks. Crosscut by numerous 1mm carbonate veinlets. Rock generally carbonatized. Less than 1% sulphides. Fracture surfaces still chloritic, with minor graphite. Local 1 inch wide quartz veins. Not silicified. Rare 1/4 inch wide barren quartz veinlets cross-cutting core perpendicular to shear direction. Continues to beginning of box 4.	902-05	49.8	61.8	3	1.1
	BOX 3: 65.9 - 85.0 feet					
	Same as above for entire box. White 2 inch wide quartz vein with calcite borders and minor sphalerite between 86.4 and 86.6 feet. Less than 1% sulphides for vein and host rock.	901-06	86.4	86.6	1	0.5



Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
	BOX 4: 85.0 - 104.5 feet				ppb	ppm
49.8 -	TUFFACEOUS GREENSTONE (CONT)					
86.1	Same as above to 86.1 feet. Becoming slightly darker in color.					
86.1 -	BANDED IRON FORMATION	902-07	86.1	87.2	7	0.9
87.2	Strongly phyllitic, black, ubiquitous 1mm octahedral magnetite crystals. Silicified. Bands 3 - 4mm wide. Reddish hue to bands. 0.5cm long augen quartz lenticles. Very few visible sulphides. No carbonate.					
87.2 -	ARGILLACEOUS GREENSTONE	902-08	87.2	88.2	1	0.6
95.8	Similar to 49.8 to 86.1 but darker earthy. Still crosscut by abundant calcite micro-stringers. Not generally carbonatized. Less than 1% sulphides.					
95.8 -	CARBONATIZED TUFFACEOUS GREENSTONE					
203.2	Same as 49.8 - 86.1 feet.					

BOX 5: 104.5 - 123.5 feet
Same as above for entire box. Carbonatized. Crosscut by numerous calcite micro-stringers. Not silicified. Less than 1% sulphides. Only section of interest are two 3mm wide pyritiferous (30%) quartz veins at 118.2 and 119.0 feet.

BOX 6: 123.5 - 146.0 feet
Same as above for entire box. 902-09 127.8 128.2 37 1.2
Between 127.9 and 128.2 and also between 128.8 and 129.0 feet pyritiferous quartz veining, with 902-10 128.8 129.1 6 1.1
well developed 2mm cubes, 10%. Otherwise core unimpressive looking.

BOX 7: 146.0 - 162.2 feet
Same as above. Carbonatized tuffaceous greenstone. No major mineralized sections. Few scattered pyrite blebs associated with calcite veining. Sulphide content generally less than 1%. Not silicified. Limonitic fracture surface coatings at 156.2 and 156.3 feet.

BOX 8: 162.2 - 181.8 feet
Same as above. Less than 1% sulphides. Strongly carbonatized. No limonitic fracture surfaces. Abundant chlorite.

Footage :	Rock Type and Description	Sample			Results	
		: Number	: From	: To	: Au	: Ag
95.8 - 203.2 (CONT.)	BOX 9: 181.8 - 199.9 feet Same as above. Carbonatized tuffaceous greenstone to 203.2 feet.				ppb	ppm
203.2 - 211.5	BOX 10: 199.9 - 217.8 feet FRACTURED, LOCALLY GOUGEY TUFFACEOUS GREENSTONE. Same as above rocks but with marked increase in fracture density. Section contains two barren, milky quartz veins at 206.5 to 207.0 and 209.9 and 210.1 feet. Fractured gougey rock continues to 211.5 feet. Whole section contains less than 1% visible sulphides.	902-11	203.2	206.5	4	0.9
211.5 - 226.0	TUFFACEOUS GREENSTONE Back into same rock above 203.2 feet except for marked reduction in calcite microveining. Continues into box 11.	902-12	206.5	207.0	6	0.2
226.0 - 237.7	BOX 11: 217.8 - 236.6 feet Same as above to 226.0 feet. TUFFACEOUS GREENSTONE WITHOUT SIGNIFICANT CALCITE MICRO-VEINING. Same as above but lacking in abundant quartz or calcite micro-veining. Less than 1% sulphides. No longer carbonatized. No silicification.	902-13	207.0	209.9	3	0.9
237.7 - 239.9	BOX 12: 236.6 - 255.7 feet QUARTZ FLOODED TUFFACEOUS GREENSTONE Contorted quartz vein and tuffs. No visible sulphides, barren looking.	902-14	209.9	210.1	4	0.5
239.9 - 268.1	TUFFACEOUS GREENSTONE WITHOUT SIGNIFICANT CALCITE MICRO-VEINING Same as 226.0 - 237.7 feet. Continues into box 13.	902-15	210.1	211.5	1	1.0
268.1 - 268.9	BOX 13: 255.7 - 274.7 feet Same as above to 268.1 feet. QUARTZ FLOODED TUFFACEOUS GREENSTONE	902-16	237.7	239.9	4	0.4
268.9 - 282.7	Same as 237.7 - 239.9 feet TUFFACEOUS GREENSTONE Same as 239.9 - 268.1 feet. Very few micro-veinlets. Granular texture. Less than 1% sulphides. Continues into box 14.	902-17	268.1	268.9	1	0.7
	BOX 14: 274.7 - 293.9 feet. Same as above. Continues to 282.7 feet.					

Footage :	Rock Type and Description	Sample			Results	
		: Number :	From :	To :	Au :	Ag :
282.7 - 288.5	INTERBEDDED, SHEARED BANDED SILICIFIED ARGILLITE (WEAK IRON FORMATION) AND ANDESITIC GREENSTONE Same as 29.0 - 42.8 feet. Strongly magnetic. Slickensided graphitic fracture surface coatings. Few visible sulphides except for rare pyrite and pyrrhotite blebs and cubes. Occasional quartz eye inclusion. Silicified, black. Greenstone interbeds deep green, mildly silicified.	902-18	282.7	288.5	3	0.7
288.5 - 486.8	CARBONATIZED TUFFACEOUS GREENSTONE Same as 268.9 to 282.7 feet but carbonatized. Continues into box 15. Sheared appearance. Possible flow.					

BOX 15: 293.9 - 312.4 feet
Same as above. Calcite micro-
veining density increasing slightly
with depth. Less than 1% sulphides.
No major quartz veining.

BOX 16: 312.4 - 331.4 feet
Same as above. One section of
partly to wholly silicified,
olive green pyritiferous (5%)
greenstone between 312.7 and
313.2 feet. Rest of box back
into carbonatized greenstone
crosscut by quartz and calcite
micro-veining with steadily
increasing density. Fracture
surfaces chloritic, graphitic.

BOX 17: 331.4 - 350.7 feet
Same as above. Carbonatized
tuffaceous greenstone, possible
flow. Occasional black phyllitic
irregular inclusions, generally 1
inch wide, with associated minor
blebs of quartz. Rare 2mm pyrite
blebs along calcite micro-veinlet.
Generally less than 1% sulphides.

BOX 18: 350.7 - 370.0 feet
Same as above. Very little sulphides.
A one half foot section of pygmatic
calcite veinlets at 369.5 feet.
Occasional pyrite blebs. Generally
less than 1% sulphides.

BOX 19: 370.0 - 389.5 feet
Same as above. Carbonatized tuffaceous
greenstone. No major quartz or
calcite veins. Not silicified or
mineralized. Unimpressive looking.

Footage :	Rock Type and Description :	Sample :			Results :	
		Number :	From :	To :	Au :	Ag :
	BOX 20: 389.5 - 409.5 feet				ppb	ppm
288.5 - 486.8 (CONT.)	CARBONATIZED TUFFACEOUS GREENSTONE Same as above, possible flow. Local blebs of pyrite but generally less than 1% sulphides. Crosscut by abundant calcite and to a lesser degree, quartz micro-veinlets. Gougey fracture surfaces between 390.8 and 396.0 feet. Within this section, locally non-carbonatized, with elongate 1 by 2 mm beige phenocrysts, long axis parallel to shear direction.	902-20	390.8	396.0	1	0.9
	BOX 21: 409.5 - 428.8 feet Same as above for entire box. No faulted gougey surfaces. Rock has sheared flow texture. Quartz and calcite micro-veining density increasing slightly. Less than 1% sulphides.					
	BOX 22: 428.8 - 448.3 feet Same as above for entire box except for a section of quartz flooded, pyritiferous sheared greenstone between 445.5 and 446.5 feet.	902-21	445.5	446.5	830	0.5
	BOX 23: 448.3 - 467.8 feet Same as above except for a section between 450.4 - 454.5 feet of wholly to partly silicified, quartz flooded greenstone with blebs and disseminations of pyrite and pyrrhotite. Strongly sheared character, ptygmatic, contorted folded quartz veinlets. Sulphide content in rest of box increased slightly but still less than 1% overall. Fracture surfaces graphitic, chloritic.	902-22	450.4	454.5	18	1.1
	BOX 24: 467.8 - 486.8 feet Same as above but with slightly more sheared texture expressed in the crosscutting quartz and calcite veinlets. Minor blebs of pyrite. No major quartz veining. Not silicified. Generally carbonatized.					
486.8 - 567.0	SHEARED CARBONATIZED GREENSTONE					
	BOX 25: 486.8 - 506.0 feet Same as above, but with marked increase in ptygmatic folding in quartz and calcite veins. No increase in sulphide content. Not silicified, still carbon- atized. Granular looking texture.					

Footage :	Rock Type and Description :	Sample :			Results :	
		Number	From	To	Au	Ag
486.8 - 567.0 (CONT.)	SHEARED CARBONATIZED GREENSTONE				ppb	ppm
	BOX 26: 506.0 - 525.2 feet					
	Same as above but with abrupt increase in calcite and quartz micro-veining. Few sulphides except in local blebby aggregates. Non magnetic, not silicified, generally carbonatized. Graphitic, talcy chloritic fracture surfaces.	902-23	506.0	511.0	2	0.8
		902-24	511.0	516.0	2	0.9
	BOX 27: 525.2 - 545.2 feet					
	Same as above for entire box. Fewer quartz and calcite micro-veinlets but increase in pygmatic folds. Reduced graphite on fracture surfaces. Very little sulphides. 1 inch bull quartz vein at 533.3 feet.					
	BOX 28: 545.2 - 562.9 feet					
	Same as above for entire box. Fewer quartz and calcite veinlets. Very fine grained pyrite on fracture surfaces. Little graphite, and reduced chlorite. Reduced sheared character.					
	BOX 29: 562.9 - 582.2 feet					
	Same as above to 567 feet.					
567.0 - 586.0	CARBONACEOUS TUFFACEOUS GREENSTONE					
	Distinction from overlying rocks rather arbitrary. Based on reduction in pygmatic folds, quartz/calcite microveining density drop and reduction in graphite and chlorite fracture surface coatings. Less than 1% sulphides.					
	BOX 30: 582.2 - 601.3 feet					
	Same as above to 586.0 feet.					
586.0 - 595.7	CARBONACEOUS, LOCALLY SILICIFIED TUFFACEOUS GREENSTONE WITH INTERBEDS OF PYRITIFEROUS PHYLLITE AND QUARTZ.	902-25	586.0	591.7	1	0.6
	Same as above but contains sporadic interbeds of pyritiferous quartz flooded phyllite, generally 5 - 10mm wide. Cherty appearance. Non-magnetic.	902-25A	591.0	595.7	1	0.8
595.7 - 676.7	SHEARED CARBONATIZED GREENSTONE					
	BOX 31: 601.3 - 620.2 feet	902-26	611.9	614.9	1	0.8
	Similar to 486.8 to 567.0 feet. Contains some interbeds of black argillaceous material associated quartz and carbonate veinlets especially between 611.9 and 614.9. Not silicified. Fracture surfaces contain very fine grained pyrite. Not magnetic. Continues to box end.					

Footage :	Rock Type and Description	Sample			Results	
		Number	From	To	Au	Ag
595.7 - 676.7 (CONT.)	SHEARED CARBONATIZED GREENSTONE BOX 32: 620.2 - 639.2 feet Same as above. At 631.5 feet another 2 inch section of quartz/ carbonate/argillite interbedding with less than 1% sulphides. Not silicified but carbonatized. BOX 33: 639.2 - 658.8 feet Same as above. Between 642.2 and 642.5 a bull quartz vein is present. From 638.7 to 659.6 a section of highly contorted, interbedded greenstone/quartz and argillite is found with very minor fine grained pyrite. Quartz surrounds angular 2-3 mm brecciated argillite clasts in places. Rest of box also less than 1% sulphides. BOX 34: 658.8 - 678.1 feet Same sheared greenstone to 676.7 feet where rock grades to a similar much less sheared greenstone with noticeable fewer quartz and calcite crosscutting micro-veinlets. At 664.0 a 4 inch bull quartz vein is found.					
		902-27	642.2	642.5	12	0.4
		902-28	638.7	659.6	4	0.8
		902-29	644.0	644.3	1	0.3
676.7 - 736.0	MILDLY SHEARED PORPHYRITIC GREENSTONE Grades from above rock, contact diffuse. Weakly porphyritic. Some minor brecciated 2 - 5 mm argillitic clasts in quartz carbonate matrix, (sheared quartz/carbonate veinlet). Basically the same as above rock with less evidence of pervasive shearing. Less than 1% sulphides. BOX 35: 678.1 - 697.7 feet Same as above. From 697.4 to 699.0 another section of sheared, brecciated quartz/carbonate/ argillite and greenstone is found. Less than 1% visible sulphides. Continues to into box 36. BOX 36: 697.7 - 717.4 feet Same as above. Rare 2 - 3 mm blebs of pyrite. Relatively few quartz or calcite micro-veinlets. From 710.2 to 714.8 a section of porphyritic, propylitic, mafic greenstone is found. Contains scattered 1mm pyrite cubes on fracture surfaces. Not silicified. Not carbonatized. Very few micro- veinlets.					
		902-30	697.4	699.0	7	1.1
		902-31	710.2	714.8	1	0.6

Footage :	Rock Type and Description	Sample			Results	
		:Number	:From	: To	: Au	: Ag
676.7 - 736.0 (CONT.)	MILDLY SHEARED TUFFACEOUS GREENSTONE				ppb	ppm

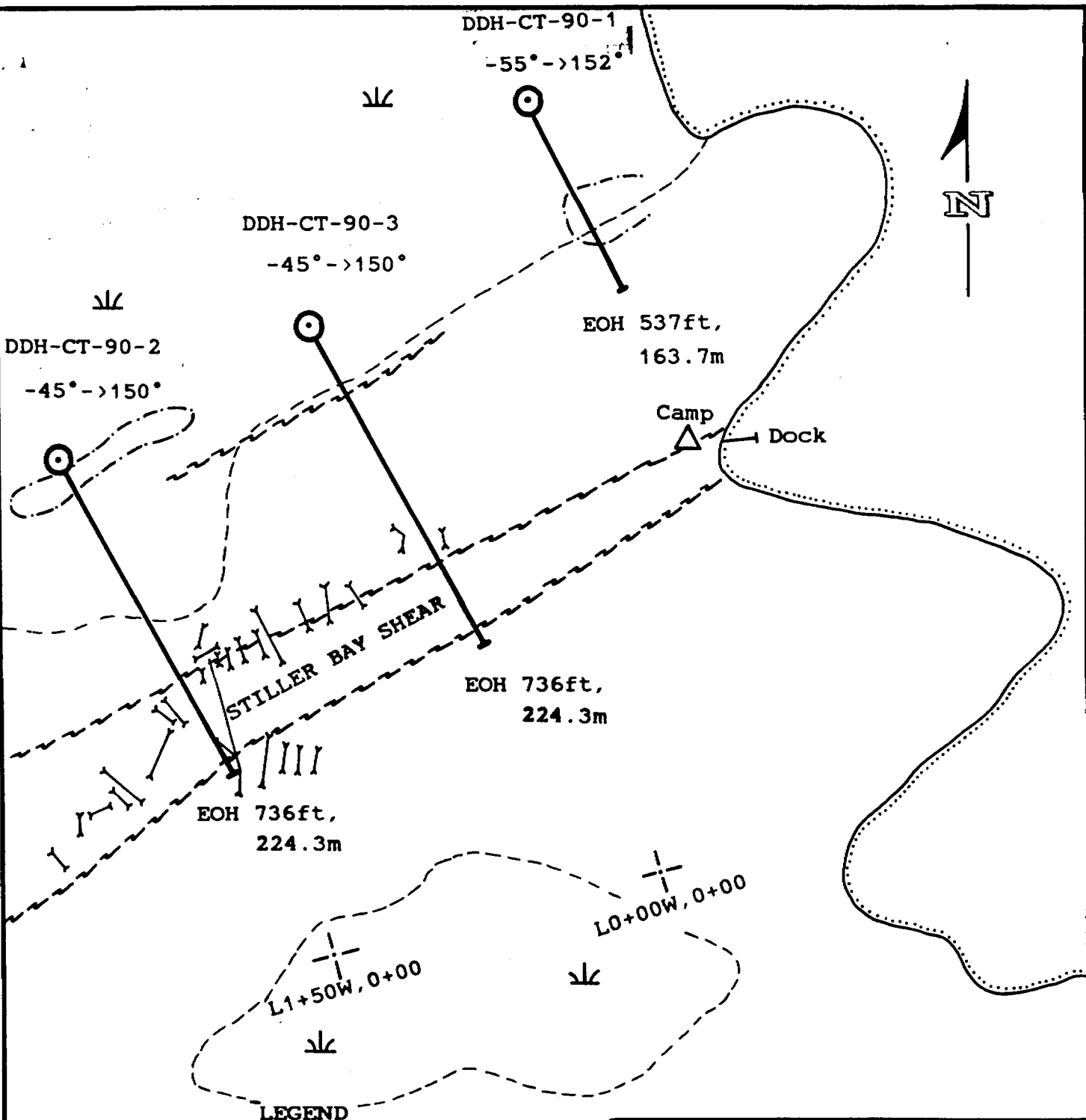
BOX 37: 717.4 - 736.0

Same as above but only very weakly porphyritic. Not silicified. Carbonatized to end of hole. At 735.9 to 736 a 1 inch bull quartz vein is present, with chloritic greenstone border at 736.0 feet. Quartz and calcite micro-veining density increased slightly, and minor sections (0.5 inch wide) of sheared argillite in quartz and carbonate micro-veins are found occasionally.

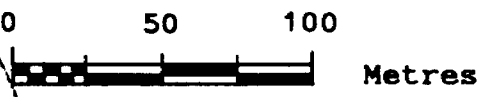
CORRECTED DIP OF HOLE AT 366 FEET, 111.6 METRES = 45 DEGREES
 " " 736 FEET, 224.3 METRES = 32 DEGREES
 USING HYDROFLUORIC ACID TUBE TEST

CORE RECOVERY NOT LESS THAN 95%

END OF HOLE: 736 FEET
 224.3 METRES



Refer to rock unit description sheet.



SCALE: 1:2500

GOLDEN PEAKS RESOURCES LTD.		
CAT TRACK PROPERTY		
DDH LOCATIONS		
POISSON-JUTTEN TWP.		
NTS 52J-8 PATRICIA M.D., ONT.		
GUINET MANAGEMENT INC.		
DRAWN: E.H.	FEB. 1990	FIG. 4



Savant

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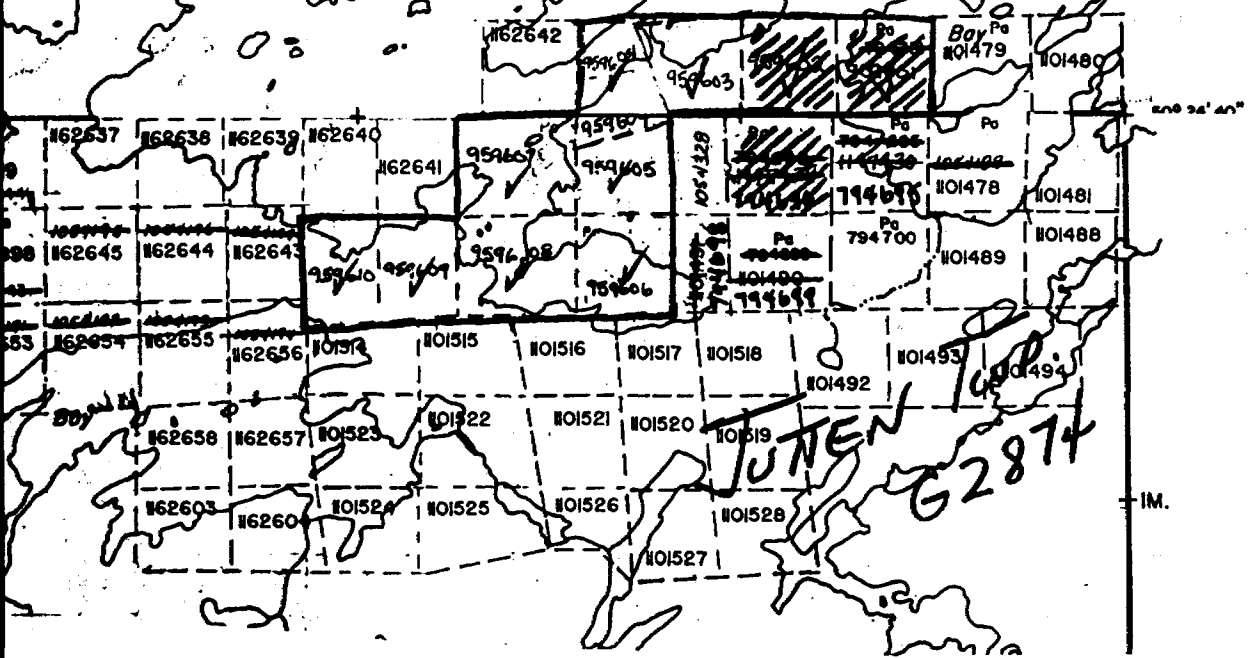
+2M.

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M^cGILLIS TWP. G-2881

Poisson Twp
G-2883

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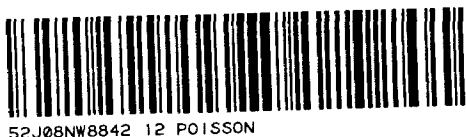


TOWNSHIP
PC
 M.N.R. #
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 MINING
 PATENT
 LAND TITLE
 THL



Date

DOCUMENT No.
W9003-279



Mining Act

Report of Work

Name and Address of Recorded Holder Joop Langelaar R.R. #1, Box 7, Site 11, Dryden, Ontario P8N 2Y4	Prospector's Licence No. A40026 Telephone No.
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Summary of Distribution of Credits and Work Performance

Mining Division	Mining Claim			Mining Claim			Mining Claim		
	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.	Prefix	Number	Work Days Cr.
Patricia Township of Area Poisson	959	601	140						
Total Assessment Credits Claimed 1400 2008.85	959	602	140						
Type of Work Performed (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drilling or other Lateral Work <input type="checkbox"/> Mechanical equipment <input type="checkbox"/> Power Stripping other than Manual (maximum credit allowed - 100 days per claim) <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Core Specimens	959	603	140						
	959	604	140						
	959	605	140						
	959	606	140						
	959	607	140						
	959	608	140						
	959	609	140						
	959	610	140						

Dates when work was performed From: Nov. 20/89 To: Feb. 28/90	Total No. of Days Performed 2009-2008.85	Total No. of Days Claimed 1400	Total No. of Days to be Claimed at a Future Date RESERVE 609 608.85
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All the work was performed on Mining Claim(s): Indicate no. of days performed on each claim. (See note No. 1 on reverse side)	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days
	959601	270	959602	743	794696	398	995.85	

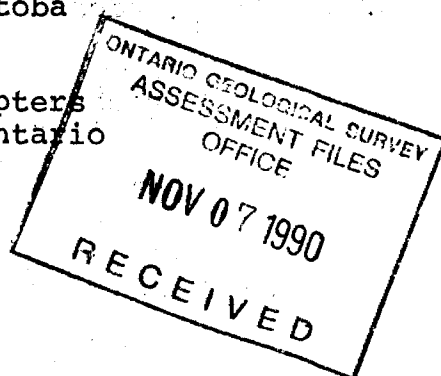
Required information eg. type of equipment, Names, Addresses, etc. (See Table on reverse side)
If space below is insufficient, attach schedules with required information and location sketches

Diamond Drill (Longyear 28)
Cat (D3)
Bombadiar

Wynne Mining Services
894 Downing Street
Winnipeg, Manitoba

Helicopter (206 Jet Ranger)

Midwest Helicopters
Pickle Lake, Ontario



POISSON TWP 62883 / JUTTER TWP 6-2874

Certification of Beneficial Interest * (See Note No. 2 on reverse side)

I hereby certify that, at the time the work was performed, the claims covered in this report of work were recorded in the current recorded holder's name or held under a beneficial interest by the current recorded holder.

Date: Oct. 23/90

Recorded Holder or Agent (Signature): *[Signature]*

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto; having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Address of Person Certifying
Victor Guinet #305-850 W. Hastings St., Vancouver, B.C. V6C 1E1

Telephone No. (604) 669-2449 Date: Oct. 23/90

Certified By (Signature): *[Signature]*

For Office Use Only

Work Assignments

R. Mejido RECORDED

Received Stamp