

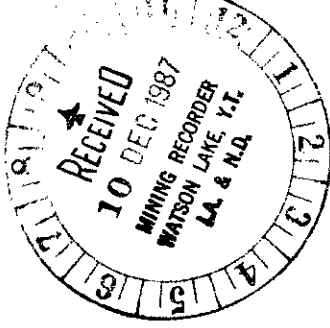


Strathcona Mineral Services Limited

Core Size : NØ
 Collar Co-ords : 785 455 N
 : 706 927 E
 Collar Elevation : 1585 m.
 Collar Bearing : -
 Collar Inclination : - 90°
 Depth : 162.2 m.

PROJECT Eagle 87 LOCATION Tintna Yukon

Hole Number : T87-02
 Page : 1 of 7
 Date Started : July 19/87
 Date Complete : July 21/87
 Date Logged : July 24/87
 Logged By : DAD



DIRECTION TESTS

DEPTH	DIP	BEARING
108.8	- 84°	

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY						
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	Au	Ag	Cu	Pb	Zn	As
0	3.1				casing: no recovery										
3.1	3.8				Blk argillite - unit #5 - blk locally graphitic unit, core broken with orange brown FeOx on fracture surfaces; unit becomes siliceous near lower contact										
3.8	5.8				siliceous zone - white siliceous cty carb zone with local limy fragments near lower contact, upper contact brecciated at ~20° to c.a. lower contact gradational to limestone local FeOx along mm fractures. tracer gas party and possible sph in mm fractures near upper contact										
5.8	14.1				upper limestone - unit #4 - milled med to 14 gy with minor dx gy patches; 30-40% xmg con calcite veins at 20 to 40° to c.a.; unit locally siliceous near upper contact; altered argillite (brnht) interbed 13.4 to 13.6 with 2-3% po/py	10046	3.8	4.8	1.0	TR	161.8	0.07	0.57	0.56	0.10
						10047	4.8	6.0	1.2	0.07	207.3	0.04	0.01	0.96	TR



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : T87-02
 Page : 12 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY	
FROM	TO	RUN	CORE			NBR.	FROM	TO		INT.
					ochre brown FeOx on fractures 13.3 to 14.1					
14.1	20.6				<u>middle argillite - unit #3</u> - med to dk gy / blk, poor bedding ~ 20° to c.a. foliation mod. to strong at 40° to 60° to c.a. traces of po and FeOx along foliation common. bleaching and biotite alteration common near crosscutting quartz-carb veins 14.1 to 14.3, 14.7 to 14.9, 20.2 to 20.6. 3-5% po over unit.					
20.6	57.6				<u>middle argillite - unit #3</u> - med to dk gy - poor bedding. strong foliation at 40° to 50° to c.a. ~ 5% po as blebs parallel foliation and in xsmg qtz-carb veins; green-brown (calc. silicate ± biotite) alteration associated with cm qtz carb veinlets 47.4 to 47.9, 55.0 to 56.1					



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : T87-02
 Page : # 3 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
57.6	60.9				lower limestone - unit #2 - mottled med to dk gy; strong foliation at 40° to 60° to C.A. local brownish green calc. silicate alteration near contacts; FeOx conc. near along calcite stringers							
60.9	98.7				middle argillite - unit #3 - med to dk gy - poorly bedded; med foliation from 20° to 60° to C.A.; 59% quartz veins over unit with local FeOx on contacts; calc silicate alteration on lower contact. siliceous interbed (unit 3A?) 78.3 to 78.5 with 5-10% po							
98.7	112.6				lower limestone - unit #2 - lt to dk gy; poor bedding; strongly foliated 40° to 60° to C.A. 10-20% very calcite veins; 1% po as blebs in calcite fracture; local "fossils" - circulation to ovoid white calcite replacement of original material.							



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E _____
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____
 Hole Number : T 87-02
 Page : 4 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.		
112.6	115.9				lower limestone - unit #2 - lt to dk gy - similar to previous unit only more strongly sheared with local gose minor Fe Ox stained calcite, trace ps/pa						
115.9	116.2				lower limestone - unit #2 - med gy to brown limy argillite inlier; 20% xcmg carbonate veinlets with Fe Ox on contacts						
116.2	149.5				lower limestone - unit #2 - lt to dk gy to blk, bedding poor; strongly foliated from 40° to 60° to e.g. local folding variable darker contorted less calcareous argillite inliers (20-30%); minor "ovoid" fossils; 1-2% ps/py as blebs in generally the darker sections. ~ 5% xcmg calcite vein with Fe Ox at 136.6.						



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : 187-02
 Page : 45 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY		
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.		
149.5	151.0				<p><u>lower argillite - unit #1</u> - 1ft to med gy-brown w. r. local 1ft gy limy #2 interbeds. , poor bedding, foliation at 60° to 80° to C.A. ; traces of calc-silicate alteration ; <5% py with local coarse con angular blebs in carbonate vein. trace chalcopyrite</p>						
151.0	152.6				<p><u>lower limestone - unit #2</u> - med to DF gy ; mod. foliated or sheared at ~ 50° to C.A. ; <5% xsmg qtz carb vein- lets ; brownish argillite interbeds near lower contact</p>						
152.6	155.0				<p><u>lower argillite - unit #1</u> - 1ft to med gy, poor bedding, foliation at 40° to C.A. calc-silicate alteration on upper contact. local chlorite alteration from mm qtz carb veinlets with trace p/p/y ± spy on lower contact. 3-5 70 py in veinlets to 1cm</p>						



Strathcona Mineral Services Limited

Hole Number : T87-02
 Page : 6 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY					
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	Au	Ag	Cu	Pb	Zn
155.5	157.3				lower limestone - unit #1 - med to dk grt foliation at 40-50° to C.A.; <5% po in xmg veinlets and clasts more argillaceous interbeds				g/t					
157.3	157.7				lower argillite - unit #1 - med gr-green, poor foliation local calc-silicate alteration, xmg sm qtz veinle with tr po.									
157.7	158.7				lower limestone - unit #1. - see to 157.3; local ovoid fossils									
158.7	159.6				lower argillite - unit #1 - med. gr-green poorly bedded and foliated, 10% xmg qtz carb veinlets w/ local palpy tery and associated calc-silicate alteration; possible blebs of arsenopyrite near upper contact.	10048	158.7	159.6	0.9	TR	2.4	0.01	TK	0.02



Strathcona Mineral Services Limited

Hole Number : T87-02
 Page : 17 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY					
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	Am	Ag	Cu	Pb	Zn
159.6	160.0				quartz vein = whitish grt vein with steeply dipping contacts (20-30° to C.A.) cut by mm crisscrossing fractures with chlorite parting ± spy				g/t					%
160.0	160.5				lower argillite - unit #1 DS gy - foliated at 40° to C.A. ; local calc. silicate alteration with 2-5% pot tr spy	10049	159.6	160.0	0.4	TK	0.7	TK	0.01	TK
						10050	160.0	160.5	0.5	TK	0.7	TK	0.01	TK
160.5	162.2				lower limestone - unit #1 - med to dk gy, strongly sheared, 5% xerog calcite veinlets with po									
162.2					EOH									
					ASSAY AVERAGES									
					or (precious metals in oz/short)									
						3.8	6.0	2.2	TK	185.0	0.04	0.16	0.78	0.05
									TK	5.4				



Strathcona Mineral Services Limited

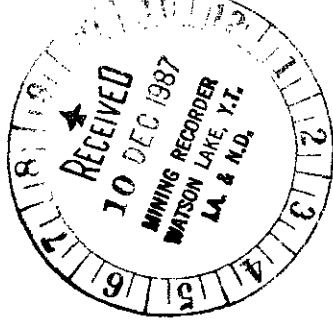
Core Size : NQ
 Collar Co-ords : 785,496 N
 : 706,942 E
 Collar Elevation : 1582 m.
 Collar Bearing : 298° (by compass)
 Collar Inclination : -64°
 Depth : 161.9 m.

PROJECT Eagle 87 LOCATION Tintna Yk.

DIRECTION TESTS

DEPTH	DIP	BEARING
76.2 m	-65°	
155.2	-63.5°	

Hole Number : T87-03
 Page : 1 of 7
 Date Started : July 21/87
 Date Complete : July 24/87
 Date Logged : July 30/87
 Logged By : DAD



INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY					
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	Au	Ag	Cu	Pb	Zn
0	2.4				Casing through overburden. no recovery									
2.4	8.0				middle argillite - unit #3 14 to med gr; poorly bedded; strongly foliated from 20° to 70° to C.A.; variably siliceous; locally calcareous; 10-15% quartz ± carb veinlets to 4 cm local tremolite alteration in veinlets; 5-10% po as blebs along foliation and in x-ray qtz - carb veinlets trace pyrite and chalcopyrite (cpy)	10057	8.0	9.4	1.4	TR	TR	TR	TR	0.03
						10052		10.8	1.4					
						10053		11.6	0.8	0.82	TR	TR	TR	0.13
						10054		12.5	0.9	0.07	TR	TR	TR	0.40
						10055		14.0	1.5	TR	TR	TR	TR	0.01
						10056		15.5	1.5	0.14	TR	TR	TR	0.01
						10057		17.0	1.5	0.24	TR	TR	TR	0.01
8.0	25.1				upper limestone - unit #4 - mottled lt to dk gr - foliated from 30° to 50° to C.A.; unit cracked to brecciated with 14 to dk calcite to filling spaces between fragments ~10% - 15% calcite as x-ray veinlets or breccia cement. 8m to 10.8 trace py/po and reddish brown sphalerite in fractures; 10.8 to 11.6 14% Zn trace asph. po. py sphalerite appears zoned with med red brown coes	10058		18.5	1.5	1.65	0.7	TR	TR	0.30
						10059		20.0	1.5	2.61	1.0	TR	TR	0.50
						10060		21.5	1.5	2.42	0.7	TR	TR	0.56
						10061		23.0	1.5	0.62	TR	TR	TR	0.10
						10062		24.0	1.5	TR	TR	TR	TR	TR
						10063		25.1	1.1	TR	TR	0.01	TR	0.02



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

Hole Number : TR7-03
 Page : 13 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY						
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	Au	Ag	Cu	Pb	Zn	As
39.7	41.0				alteration zone - lt gy-gr with local brn patches mod. foliated at 30° to C.A.; very siliceous with 5% x. qtz + carb veins. 10-15% po ± py in veinlets	10061	39.7	41.0	1.3	0.48	TR	0.01	0.01	TR	0.92
41.0	51.0				middle argillite - unit #3 - med gy, poor bedding. foliation at 20° to C.A. ~ 5% po in qtz carb veinlets. 20 to 30% po in network stringers. from 47.7 to 48.1	10065	47.7	48.1	0.4	TR	1.3	64	24	110	165
51.0	52.1				alteration zone - lt to med gr-gr mod. foliation local x-ray siliceous veinlets 5% po with trace aspy; local brown biotite patches FeOx on upper contact.	10066	51.0	52.1	1.1	70	1.1	46	24	62	1000
52.1	62.8				middle argillite - unit #3 - med gy, poor bedding foliation at 20° to C.A. Secondary veins	10067	52.1	62.8	1.8	TR	1.1	29	10	102	52



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : T87-03
 Page : 19 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY					
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	As	Ag	Cu	Pb	Zn
62.8	64.1				infilled with py common at 60° to c.a. 30° veinlet 5-10% py in secondary veinlets 59.7 to 61.5	10068	62.8	64.1	1.3	10	0.8	39	21	81
64.1	94.6				siliceous alteration zone - med gy with local dx gy and brown patches (410%); poor foliation at ~30% to c.a. 2-5% po as blebs along foliation Fe Ox along lower contact									
94.6					middle argillite - unit #3 - H to med gy - poor bedding, foliation 10°-30° with 2ndary cleavage with local po at 30°-to 50°; 5% po in xens veinlets 70.4 to 71.6; 10% po 77.1 to 78.0 local H. gy after - after commencing from Fe Ox fractures parallel to c.a. from 77.5 to 87.8. siliceous altered in bedded 97.3 to 97.6	10069	70.4	71.6	1.2	72	1.9	51	13	77
						10070	77.1	78.0	0.9	72	0.8	31	18	103



Strathcona Mineral Services Limited

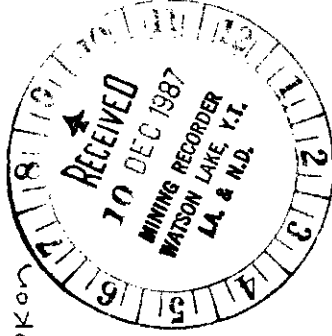
Core Size : NQ
 Collar Co-ords : 785 564 N
 : 706 826 E
 Collar Elevation : 1612 m.
 Collar Bearing : 118° (by compass)
 Collar Inclination : -82°
 Depth : 172.8 m.

PROJECT Sight 87 LOCATION Tintina / ukon

DIRECTION TESTS

DEPTH	DIP	BEARING
101.2	-84°	
172.8	-83°	

Hole Number : T87-06
 Page : 1 of 6
 Date Started : July 29/87 (M)
 Date Complete : July 31/87 (M)
 Date Logged :
 Logged By : DAD



INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
0	2.7				Caving - through overburden - see recovery.							
2.7	18.8				argillaceous limestone - unit H6 - med to dk grey-poor bedding - strong fold 10 to 60° with some vertical folding of beds, calc. 5-10% calc. xing, calcite veins with 2-3% pyrite							
18.8	20.4				argillaceous limestone - unit H6 - similar to 18.8 only more shaled. 40-60% xing of calc veins with local FeO stain.							
20.4	28.9				argillaceous limestone - unit H6 - similar to 18.8, 10% xing calcite veins with local green trace. 1% alteration + po at 20.9, 21.3, 21.8 to 22.2, 23.5 to 23.7, 24.1, 26.4, 27.4, 29.3, 30.6, 34.0 to 34.1, 38.7 < 5% DO over unit							



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____
 Hole Number : T87-06
 Page : 12 of 6
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
28.9	54.3				argillaceous limestone - unit #6 - med to dk grey - poor bedding; strong foliation 30-45°, 25-35% calcite; calcite veinlets. traces of green-tremolite locally. the calc veinlets locally from 48.0 to 54.3. 15% Fe over unit	10244	49.8	51.3	1.5			
51.3	66.2				argillaceous limestone - unit #6 - similar to 118.0; strong fol 30 to 50°, local folding, < 10% calcite veinlets over trace Fe and green tremolite	10247	66.2	67.6	1.5			
66.2	67.6				argillaceous limestone - unit #6 - 60% to 70% calcite stringers with 3-5% Fe over							
67.6	96.6				argillaceous limestone - unit #6 - med to dk grey 20% strong calcite veinlets, strong fol 40-50° over broken 81.0 to 87.0 Fe over on fault zone at 85.0							



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.
 PROJECT : _____ LOCATION : _____
 Hole Number : T87-06
 Page : 11 of 6
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
	FROM	TO			NBR.	FROM	TO		INT.	
1348	144.0			argillaceous limestone - unit #6 similar to 18.8 30-35% calcite veins with minor FeO stain common to unit local qtz inclusions - trace pyrophy						
1440	1481			Black Argillite - unit #5 - dk blk contorted unit fol at 70° to E.A.; 40% very shaly calc. veins with FeO stain unit locally siliceous; 5% pyrophy mar bands parallel foliations 146.6 to 148.1 - trace spinelite and garnet 147.9 to 148.1. Unit may be partially altered to limestone - altered by dyke and silicification.						
1481	1560			Amphiphylite dyke 11 to red granitic 10-15% biotite / Plag feldspar in similar ground mass 5-10% pyrophy - several granitic xenoliths up to 10 cm in diameter. FeO common along fractures						



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E _____
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____
 Hole Number : T87-06
 Page : 15 of 6
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE				ASSAY				
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	AN	Ag	Cu	Pb	Zn
1560	158.2				FAULT - 80% broken core, minor gouge & subangular and pieces of lamprophyre and siliceous argillite FeO common in fracture.				g/t	%	%	%	%	
158.2	160.8				lower fracture zone - red clay - contacted with locally siliceous ortho quartz FeO stained fractures with some porphy	10260	158.2	159.6	1.4	0.1	4.5	TK	0.02	0.13
160.8	169.4				lamprophyre dyke - see to 156.0 bleaching adjacent fracture at 164.3	261		160.8	1.2	TK	2.4	TK	0.02	0.03
169.4	170.9				lower argillite - unit #1 - red clay matrix argillite with red staining calc. siliceous fracture 5% porphy	10262	169.4	170.9	1.5	TK	TK	TK	0.01	0.01
						263		172.8	1.9	0.1	2.7	TK	0.02	0.04



Strathcona Mineral Services Limited

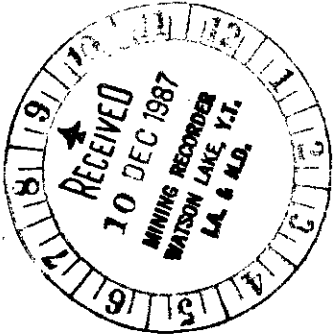
Core Size : NQ
 Collar Co-ords : 785 496 N
 : 706 942 E
 : 1582 m.
 Collar Elevation : 298° (by compass)
 Collar Bearing : -53°
 Collar Inclination : 186.2
 Depth : m.

PROJECT Eagle 87 LOCATION Tintina

DIRECTION TESTS

DEPTH	DIP	BEARING
78.0	-52°	
122°	-54°	

Hole Number : T87-04
 Page : 1 of 7
 Date Started : July 24/87 (N)
 Date Complete : July 26/87 (N)
 Date Logged : _____
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		DESCRIPTION	SAMPLE			ASSAY				
	FROM	TO		NBR.	FROM	TO	INT.	As	Ag	Cu	
0	2.3		- casing through overburden - no recovery					ppb	ppm	ppm	
2.3	9.0		middle argillite - unit #7 - med to dk gy; foliation at 30° to 70° to C.A.; poor bedding; greenish calc-silicate alteration common especially 7.4 to 9.0 FeOx common on fracture surfaces; 2-5% po/py ± opy in xcmg of calc variegates	10204	2.3	4.0	1.7	65	0.6	44	
				10205		5.5	1.5	15	0.7	55	
				10206		7.0	1.5	60	1.8	101	
				10207		8.0	1.0	35	0.7	57	
				10208		9.0	1.0	90	1.2	57	
9.0	28.3		upper limestone - unit #8 - med to dk gy, poor bedding and foliation; unit brecciated with 20% to 30% calc cement between fragments and in cm crosscutting calcite variegates to 20cm Red brown splint-berite with dk brown cross common between frag-ments from 10.8 to 22.0; 24.6 to 26.4; greenish al-teration of limestone in areas of intense mineralization; local altered argillite interbeds 27.2 to 27.6; 23.6	10209		10.5	1.5	0.21	74	74	0.04
				10210		11.7	1.2	0.90	0.7	74	0.01
				10211		13.0	1.3	2.67	7.9	74	0.01
				10212		14.5	1.5	1.58	1.0	74	0.01
				10213		16.0	1.5	1.61	1.0	74	0.01
				10214		17.5	1.5	5.9	3.4	74	0.03
				10215		19.0	1.5	2.3	4.1	74	0.04
				10216		20.5	1.5	0.4	1.0	74	0.01



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : I 87-04
 Page : 13 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

INTERVAL(m)	LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY	
	FROM	TO			NBR.	FROM	TO		INT.
70.0	71.1			bra patches, poor bedding, foliation at 30° to 50° to C.A. - minor bleaching remaining from cm qtz. carb veins. From 49.0 to 49.3; 51.5 to 51.9; 53.7 to 53.9 with trace po; local clear grn tremolite in cm qtz carb veins. 48.5 to 48.8; 50.1, 53.9; 5-10% po in mm qtz carb veins at 80° to C.A. from 46.4 to 47.8; 10-12% po in veins at 40° to C.A. 58.2 to 59.8.	10229	46.4	47.8	1.4	
71.0	71.1			alteration zone - lt gy siliceous but locally calcareous unit upper contact at 70°; lower contact at 70° with cm crosscutting carbonate veins and - trace po	10230	58.2	57.8	1.6	
71.1	97.2			middle argillite - unit 113 - med gy with 10-20% local brownish green zones; poor bedding, strong foliation 20° to 60° to C.A.; brownish-green alteration (biotite-chlorite?) alteration 71.1 to 71.5 trace po in qtz carb					



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

Hole Number : T87-04
 Page : 14 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
	FROM	TO			NBR.	FROM	TO	
97.2	97.7			veinlets at 75.6, 76.8, 78.4, 80.9, 82.2, 82.4; FeOx in qtz carb fractures parallel C.A. 81.9 to 82.3, 89.2 to 89.6				
97.7	102.2			alteration zone - local green tremolite and brown biotite in siliceous matrix; trace po.				
102.2	103.9			middle argillite - unit #3 - med gy - poor bedding and foliation at 40° to C.A.; trace po in crosscutting qtz carb veinlets.				
				middle argillite unit #3 - med gy to brown; foliation 40° to 70°; grn-brn alteration zones (locally siliceous) 102.3 to 102.7, 103.4 to 103.6, 103.8 to 103.9; calcareous on lower contact. trace po				



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : TR7-04
 Page : 35 of 7
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY	
	FROM	TO			NBR.	FROM	TO		INT.
103.9	162.8			lower limestone - unit #2; mottled, med to dk gy poor bedding; local shearing at 40° to c.a.; possible contacted darker argillaceous interbeds; cm cross- cutting calcite veinlets near upper contact. brown green interbeds 104.5 to 104.8, 117.3 to 118.4; white ovoid fossils common; 1-2% po in carbonate shear zones and veinlets; brown argillite interbed (non-calcareous) 130.3 to 130.5; calc-silicate alteration 161.6 to 161.8					
162.8	163.6			alteration zone - grn brn - foliation at 30° to 40° to c.a. locally siliceous; 5% po as cm angular blebs; trace py ± ep/					
163.6	165.9			lower limestone - unit #2 - 5% crosscutting qtz carb veinlets with local FeOx stain					
165.9	169.0			lower Argillite - unit #1 - med to dk gy; foliation at 30°					



Strathcona Mineral Services Limited

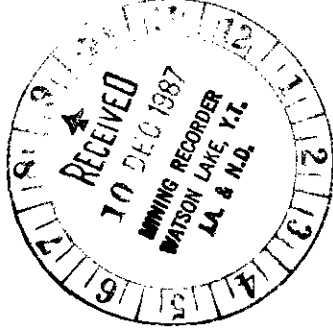
Core Size : NO
 Collar Co-ords : 785 564 N
 : 706 826 E
 Collar Elevation : 1612 m.
 Collar Bearing : 118° (by compass)
 Collar Inclination : -74°
 Depth : 168.2 m.

PROJECT Eagle 87 LOCATION Tintina

DIRECTION TESTS

DEPTH	DIP	BEARING
92.0	-73°	
168.2	-74°	

Hole Number : T87-05
 Page : 1 of 8
 Date Started : July 27/87 (D)
 Date Complete : July 29/87 (D)
 Date Logged : _____
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY												
	FROM	TO			NBR.	FROM	TO	INT.	Ag	Cu	Pb	Zn								
0	3.5			casing through overburden - no recovery																As
5.5	68.6			argillaceous limestone - unit #6 - med to Drgy bedding irregular and contorted (strongly folded) foliation moderate at 30° to 50° to C.A.; local greenish tremolite with po in irregular contorted calcite veinlets 19.9 to 31.7; 40.0 to 44.1; 48.0 to 52.0; 53.0 to 55.0; 60.8 to 61.3 ~ 2.57% po over unit. xmg calcite veinlet 19.6 to 80.0	10073	21.0	23.0	2.0	TR	0.6	29	70	136							11
					10074	27.6	29.5	1.9	TR	0.6	26	57	106							21
					10075	60.8	61.3	1.5	TR	0.4	46	21	45							8
68.6	69.8			quartz calcareous veinlets - white calcite with FeOx stained quartz xmg near lower contact local em dark argillite fragments; trace Pb/Po	10076	68.6	69.8	1.3	TR	0.4	6	13	9							28
69.8	72.2			breccia zone (fault?) - whitish em calcite FeOx stained quartz veinlets cutting #6 argillaceous																



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

Hole Number : 187-05
 Page : 3 of 8
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
	FROM	TO			NBR.	FROM	TO		INT.	
109.1	115.9			irregular limestone - unit #6 - med gr, poor bedding foliation from 35° to 60° to C.A., ~10% xmg calcite xenoliths, trace po (<1% over unit)						
115.9	116.9			Amphiphyre dyke - gr-grn fg. Plag-biotite ground mass with 10% plag-biotite phenocrysts; 5% po xstals. 10-20% cm rounded granite xenoliths implying crosscutting age relations. D1 upper contact = 60° lower contact = 50°						
116.9	118.4			irregular limestone - unit #6 - med to dk gy- calcite in filling mm longitudinal fault related fractures.						
118.4	120.1			Amphiphyre dyke - see to 116.9. upper contact = 45° lower contact = 10° irregular						



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : T87-05
 Page : 4 of 8
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
	FROM	TO			NBR.	FROM	TO	
120.1	124.3			argillaceous limestone - unit #6 - brecciated unit with 20% calcite in filling space between fragments				
124.3	126.7			lamprophyre dyke - sec to 116.9; irregular H.G. bx in bedded 125.0 to 125.2 upper contact = 70° lower contact = 40° irregular				
126.7	129.8			argillaceous limestone - unit #6 - trace py/py in 10% calcite fractures; local FeOx				
129.8	130.0			lamprophyre dyke - sec to 116.9; upper contact = 40° lower contact = 40° FeOx on contacts				
130.0	130.4			argillaceous limestone - unit #6 - 40% to 60% crosscutting calcite veinlets to 40cm; trace po/py				



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 : _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : 187-05
 Page : 1.6 of 8
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY				
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	As	Ag	Cu	Pb
138.6	143.5				lamprophyre dyke - see to 116.9, cm granite xenolith near upper contact. low FeOx stained gauge along fracture at 30 to CA at 140.3								
143.5	146.1				lower limestone - unit #2 - med gy, poor bedding and foliation, unit brecciated with 10% calcite cement between cm fragments - trace of med brown sphalerite and FeOx in fractures	10990	143.5	144.5	1.0	1.1	0.04	0.19	4.30
						91	144.5	146.1	1.6	1.06	0.72	0.02	2.00
146.1	152.6				alteration - lower argillite - unit #1 - 14 to med gy arg altered argillite (calc-silicate) with 20% unaltered irregular patches ~ 5% po in qtz carb veins trace of lathe-like amorphous silts trace FeOx on fracture	10092	146.1	147.5	1.4	ppb	ppm	ppm	
						93				120	2.3	18	
						94				1,350	0.9	23	
										400	1.1	66	
150.6	151.8				lower argillite - unit #1 - med to dk gy, 5% po/py	10095	150.5	152.0	1.5	35	0.6	27	



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 : _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : T87-05
 Page : 17 of 8
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY							
	FROM	TO			NBR.	FROM	TO	INT.	Ag	Ag	Cu				
151.8	153.5			in xmg fractures with local green tremolite alteration	10096	152.0	153.5	1.5	10	0.3	27				
153.5	157.6			alteration zone - mottled med to lt green with <10% brown patches, variably siliceous, 5-10% Poppy in blebs along foliation and in xmg qtz carb veinlets											
157.6	168.2			lower argillite - unit #1 - med gy with local xmg greenish alteration zones, 5% po locally and concentrated in lower contact	10097	153.5	158.0	1.5	5	0.4	19				
168.2				lower limestone - unit #1 - med gy with local dk gy contacted bands; contacted beddings; fol at 40 to 60 deg to CA. local over (mass); traces of red sphalerite in fractures 159.0 to 159.6 - trace po in calcite veinlets	10100	158.0	159.1	1.1	10	0.6	7	0.6	7	0.6	7
					10201	159.1	159.7	0.6	TR	0.7	TR	0.02	1.29	TR	TR

EOH

As %
 Zn %
 TR



Strathcona Mineral Services Limited

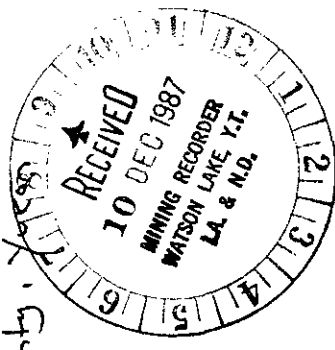
Core Size : NQ
 Collar Co-ords : 785 642 N
 : 706 709 E m.
 Collar Elevation : 1615 m.
 Collar Bearing : 225° (by compass)
 Collar Inclination : -50°
 Depth : 160.3 m.

PROJECT Eagle 87 LOCATION Intima Property

DIRECTION TESTS

DEPTH	DIP	BEARING
125.2	-49°	

Hole Number : T87-01
 Page : 1 of 5
 Date Started : July 13 1987 (N)
 Date Complete : July 12 1987 (D)
 Date Logged : July 12 1987
 Logged By : HT/DAD



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY				
	FROM	TO			NBR.	FROM	TO	INT.	Au			
0	2.4			- casing through overburden; no recovery								
2.4	45.4			argillaceous limestone (unit #6) med to dk gr, poorly foliated from 2.4 to 22.0 (S.); med foliated from 22.0 to 27.0 (45° to C.A.) poorly foliated and contorted 27.0 to 37.5 (20° to 60° to C.A.); thinly laminated and contorted 37.5 to 45.4 (30° to 60° to C.A.); bedding wave; 3 to 5% qtz-carb veining from 2.4 to 35.0; 10% qtz-carb veinlets to 5cm from 35.0 to 45.4. FeOx common along fractures from 2.4 to 6.4, occasional to 19.0; 5m ochre fault gouge at 27.5, 35.0 and 36.3. 1-2% po/py as irregular mm blebs in qtz-carb veinlets; 2-3% po in 2% qtz-carb veinlets 23.2 to 23.8								
45.4	46.1			Fault - 30 to 40% gray cm argillaceous limestone frag-ments in an ochre yellow gouge matrix; contacts broken.								



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : 787-01
 Page : 2 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		ROD	DESCRIPTION	SAMPLE		ASSAY	
	FROM	TO			NBR.	FROM TO	INT.	
46.1	58.5			argillaceous limestone (unit #6) - med to dk gy; strongly foliated (10° to 80° to C.A.) and contorted; bedding faint or parallel foliations; local folding; 20 to 30% qtz carb veinlets to 40cm with local FeOx stain. 1-2% p/pty in qtz carb veinlets; blebs spy at 52.4m				
58.5	98.3			argillaceous limestone - (unit #6) - med to dk gy; med to poor bedding (80° to 20° to C.A.); locally contorted; foliation more strongly developed (0° to 30° to C.A.); 45% qtz carb veinlets through out with trace (<1%) p/pty blebs 10% to 15% qtz carb veinlets 87.9 to 89.3.				
98.3	102.3			argillaceous limestone (unit #6) - med to dk gy; med bedding (30° to 80° to C.A.; locally contorted) foliation at 40° to 50° to C.A.) 30% to 40% xmg qtz carb veinlets with traces of p/pty.				



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____

PROJECT : _____ LOCATION : _____

Hole Number : T87-01
 Page : 3 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
	FROM	TO			NBR.	FROM	TO	INT.	A _w		
102.3	105.5			argillaceous limestone - (unit #6) - mod to dk gy - mod but contorted bedding at 40° to 80° to C.A.; mod. foliation at 40° to 50° to C.A.; < 5% qtz carb veinlets with trace po (<1%)							
105.5	123.7			- Black Argillite - unit #5 - dk gy to blk - faint local bedding features; strong foliation (40° to 85° to C.A.); ~ 5% calcareous qtz veinlets with 2-3% po + trace pyrite over unit (either within veinlets or as blebs - long foliation plane) porphyroblasts of possible chlorite in argillite matrix from 1180 to 1237. unit locally graphitic, increasing near lower contact. local limy section mainly related to veining	10013	105.5	124	19	TK		
123.7	132.4			- Black Argillite - unit #5 - dk gy to blk. strongly contorted, locally faulted unit; strong shearing with graphite on fractured; 50cm of yellow ochre gouge + argillite fragments on upper contact, with yellow ochre	10012	128.7	129.0	0.3	TK		
					10014	124	132.4	8.4	TK		



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____
 Collar Elevation : _____
 Collar Bearing : _____
 Collar inclination : _____
 Depth : _____

Hole Number : T87-01
 Page : 4 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
	FROM	TO			NBR.	FROM	TO		INT.	AN
132.4	155.8			stain (Feox?) common on fracture surfaces throughout. porphyroblastic texture noted in argillite fragments locally. 10-15% po noted in qtz veinlets from 128.7 to 129.0. 2-3% po over unit. white radially crystalline mineral on fracture at _____, possibly zeolite.	100.5	132.4	155.8	23.4	10	ppb
				- Black Argillite - unit #5 - med to dk gy to blk, faint local bedding. strong foliation 45° to 60° to C.A. < 5% qtz (± carb) veinlets with 2-3% coarse mm to 5cm po blebs Porphyroblastic texture noted from 132.4 to 137.0. 5cm qtz (± carb) veinlets on lower contact						
155.8	160.3			- Upper limestone - unit #4 - mottled lt to med gy with irregular orange-yellow cm calcite blebs near lower contact. bedding med foliation poorly developed 5% xmg cm calcite veinlets; 1 blks of sphalerite						



Strathcona Mineral Services Limited

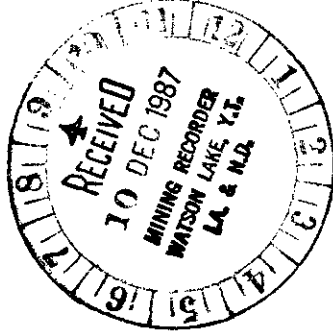
Core Size : NQ
 Collar Co-ords : 785 765 N
 : 706 360 E
 Collar Elevation : 1462 m.
 Collar Bearing : 128° (by compass)
 Collar Inclination : -7°
 Depth : 75.6 m.

PROJECT Eagle 87 LOCATION Tintina Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING
644	-7°	

Hole Number : T87-07
 Page : 1 of 5
 Date Started : Aug. 1/87 (D)
 Date Complete : Aug. 4/87 (D)
 Date Logged :
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY				
	FROM	TO			NBR.	FROM	TO	INT.				
0	2.4			Casing through overburden - no recovery								
2.4	9.3			Lower limestone - unit #1 - med gy with local brownish interbeds near lower contact; poor bedding; fol at 0-20° to CA; 10-20% xsmg cm calcite veinlets, trace ps and minor FeOx in fractures								
9.3	10.7			Lower argillite - unit #1 - med to lt brown - poor bedding; fol at 0-20° to CA unit calcareous near upper contact. cm xsmg qtz carb veinlets with trace ps and greenish tremolite near lower contact.								
10.7	19.5			Lower limestone - unit #2 - med to dk gy with 10% gyfba interbeds, poor bedding; fol at 10-30° to C.A. 5-10% xsmg cm calcite veinlets. greenish tremolite alteration near lower contact.								



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : T87-07
 Page : 13 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY						
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	Au	Ag	Cu	Pb	Zn	
					matrix with local con argillaceous fragments; trace py / sh					g/t	%	%	%		
35.6	36.2				lower argillite - unit #1 - med brn with local gy lenses; locally siliceous; fol 0-20° to C.A.; minor calc. silicate veinlets with traces po										
36.2	41.7				lower limestone - unit #2 - med gy with 10% tan interbeds; fol at 20° to C.A.; 5-10% xcnng calcite veinlets; local con brn sphalerite patches at 39.7, 39.8 40.0; 40.1, 40.5 to 40.6 with traces of green tremolite	10286	39.7	40.6	0.9	TK	1.0	TK	0.02	0.30	2.8
41.7	44.5				lower limestone - unit #2 - similar to 41.7; 30-40% xcnng calc. silicate alteration zones with grayish tremolite; patches brown sphalerite and minor galena 4-6% po over unit. contacts generally subvertical.	10287	41.7	43.0	1.3	TK	8.9	0.01	0.03	1.15	2.9
						288	44.5	44.5	1.5	0.2	27.8	0.03	0.34	2.05	2.9



Strathcona Mineral Services Limited

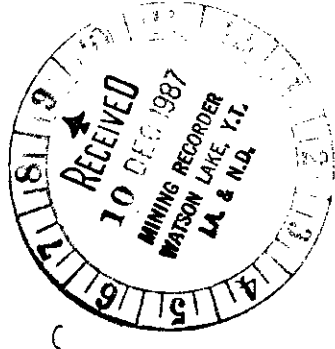
Core Size : NQ
 Collar Co-ords : 785 765 N
 : 706 360 E
 Collar Elevation : 1462 m.
 Collar Bearing : 115° (by compass)
 Collar Inclination : 0°
 Depth : 61.0 m.

PROJECT Engle 87 LOCATION Tishna Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING
61.0	-2°	

Hole Number : T87-08
 Page : 1 of 4
 Date Started : Aug. 4/87 (D)
 Date Complete : Aug. 5/82 (N)
 Date Logged : _____
 Logged By : DAI



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY											
	FROM	TO			NBR.	FROM	TO	INT.											
0	0.5			entry through rock - see recovery															
0.5	2.7			Lower limestone core of - used dyke int 100% brownish interbedded foliated pink GA - 57% some white veins															
				Lower calc. shales - thin bedded - 2.7 to 3.9 m. 57%.															
3.9	11.6			Lower argill. core of - med. egg - fine bedded, fol. at 20' high to GA - brown brittle shales - 10.6 to 11.6 m. shaly shales - 11.6 to 12.2 m. 57%.															
11.6	13.5			Lower limestone - med. egg - med. bedded - 11.6 to 13.5 m. shaly shales - 13.5 to 14.2 m. 57%.															
				Calc. shales - med. bedded - 14.2 to 15.0 m. 57%.															
				Calc. shales - med. bedded - 15.0 to 16.0 m. 57%.															



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : 187-08
 Page : 13 of 4
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY					
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.	Au g/t	Ag g/t	Cu %	Pb %	Zn %
36.9	37.8				alteration zone - greenish calc. silicate with S-10% po in xmg. sh. and thin beds; patchy red brown sulfide and thin galena from 37.2 to 37.6	10270	36.9	37.8	0.9	0.3	1947	0.7	0.57	14.54
37.8	38.1				thin brownish calc. silicate with minor sulfide									
38.1	39.6				alteration zone - greenish calc. silicate with S-10% po in xmg. sh. and thin beds; patchy red brown sulfide and thin galena from 37.2 to 37.6	10271	38.1	39.6	1.5	120	5.0	137		
39.6	50.7				alteration zone - greenish calc. silicate with S-10% po in xmg. sh. and thin beds; patchy red brown sulfide and thin galena from 37.2 to 37.6	10272	39.6	43.9	0.3	17	1.4	17	0.01	0.29
					alteration zone - greenish calc. silicate with S-10% po in xmg. sh. and thin beds; patchy red brown sulfide and thin galena from 37.2 to 37.6	10273	44.3	44.4	0.1	17	8.2	0.01	0.01	4.20

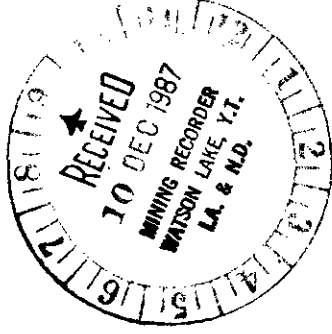


Strathcona Mineral Services Limited

Core Size : NQ
 Collar Co-ords : 785 765 N
 : 706 360 E
 Collar Elevation : 1462 m.
 Collar Bearing : 102° (by compass)
 Collar Inclination : 0°
 Depth : 61.0 m.

PROJECT Eagle 87 LOCATION Tatina Yukon

Hole Number : T87-09
 Page : 1 of 2
 Date Started : Aug 6/87 (D)
 Date Complete : Aug 6/87 (M)
 Date Logged : _____
 Logged By : DAD



DIRECTION TESTS

DEPTH	DIP	BEARING
61.0	-2°	

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
	FROM	TO			NBR.	FROM	TO		INT.	
0	3.4			Casing through overburden - no recovery						
3.4	6.6			lower argillite - unit #11 - med to dk gy, fol at 30° to CA						
6.6	7.7			local cm calc silicate xmg venterly with 5% pe						
				lower limestone - unit #1 - med gy with 5% irregular						
				DE brn interbeds 1-2% pe over unit						
7.7	10.7			lower argillite - unit #11 - med to dk gy-brn						
				with 15-20% xmg lt white qtz units, fol at 20 to 40°						
				to CA; minor cm xmg greenish calc. silicate units						
				with 5-10% pe						
10.7	53.2			lower limestone - unit #12 - lt to med gy with 10-20% med brn irregular cm interbeds, fol 20° to 40° to CA; trace pe in calcite blebs and venterly, minor	10335	52.9	53.2	0.3		



Strathcona Mineral Services Limited

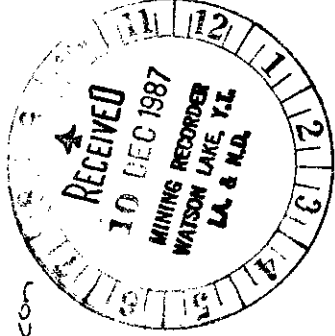
Core Size : NQ
 Collar Co-ords : 785 765 N
 : 706 360 E
 Collar Elevation : 1462 m.
 Collar Bearing : 102° (by compass)
 Collar Inclination : -43°
 Depth : 74.0 m.

PROJECT Eagle 1187 LOCATION T. Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING
75.3	-46°	

Hole Number : T87-10
 Page : 1 of 5
 Date Started : Aug. 7/87 (D)
 Date Complete : Aug. 8/87 (D)
 Date Logged :
 Logged By : DAD



INTERVAL(m)		LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY								
		FROM	TO			NBR.	FROM	TO	INT.								
2.6					casing through overburden												
2.6	3.5				lower limestone - soft & 1 - med grey thin bedded at 2.6 to 3.5 m. 1/2 carb. calc. fossils - probably												
3.5	5.5				lower argill. med. 1/2 - med to dk grey brown. Cal at 4.0 to 5.0; 45% xing qtz carb. fossils FeOx on fracture; minor calc. silicate alteration with 5-7% py. on irregular beds (cf. pyrite?)												
5.5	8.7				lower limestone - med 1/2 - medium to light grey. some more shaly. irregular conchoidal fractures. Cal at 6.0 to 8.0 to CA. local greenish silicate. some silts especially parallel CA. (trans. lite) 1-2% py. on wall; FeOx on fracture.												



Strathcona Mineral Services Limited

Hole Number : 187-10
 Page : 12 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

Core Size : _____
 Collar Co-ords : N _____
 : E _____
 : _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY	
	FROM	TO			NBR.	FROM	TO		INT.
8.7	15.3			Lower argillite - part of the used to Hg for bulk - altered argillite - brown brittle & hardens most common with minor calc silicate alteration near upper contact becoming more permeable towards lower contact. Loc. N. (Hg for bulk) - part of the 15.3 to 13.7. Alteration of the silicate. 1.1 to 1.11. Sil. sil. sil.					
15.3	22.0			Lower argillite - part of the used to be Hg for bulk at 15.3 to 22.0. Local part is very fine grained. 1.1 to 1.11. Sil. sil. sil. at 20.7, 21.8 to 22.0. Local part is very coarse grained with possible blocky porphyroblasts (thermal alteration?) alteration zone - calc silicate alteration zone parallel to the surface of the block.					



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : 187-10
 Page : 14 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO		INT.		
45.6	52.0				Lower argillite - med gr - fol at 40° to CA. Common porphyroblastic texture; trace po of FeOx stain on fracture							
52.0	54.2				Lower argillite - med gr - light gy with 10% rsh. Vergular brown to blackish - massive - some silicate inclusions - some FeOx po.							
54.2	65.7				Lower argillite - med gr - med to fine gy, poor bedding - weak fol at 40° to CA. Local bleaching adjacent to core zone. Calc at 55.8 - 58.9 to 57.0 - core very brown. Calc to 65.7. Local porphyroblastic textures - trace po of FeOx.							

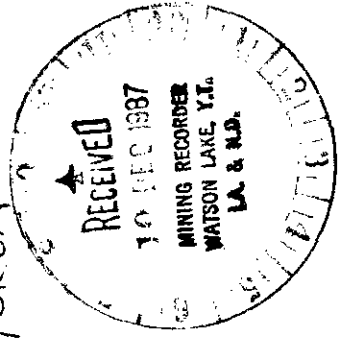


Strathcona Mineral Services Limited

Core Size : NQ
 Collar Co-ords : 786 152 N
 : 705 992 E
 Collar Elevation : 1383 m.
 Collar Bearing : 45° (by compass)
 Collar Inclination : -45°
 Depth : 105.5 m.

PROJECT Core 87 LOCATION Tintina Yukon

Hole Number : T87-11
 Page : 1 of 4
 Date Started : Aug. 7/87 (D)
 Date Complete : Aug. 11/87 (N)
 Date Logged :
 Logged By : DAD



DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL (m)	LENGTH (m)		RQD	DESCRIPTION	SAMPLE		ASSAY	
	FROM	TO			NBR.	FROM TO	INT.	
0	4.3			casing through overburden - no recovery				
4.3	23.3			lower limestone - unit #2 - lt to med gr with 20-30% med brn contorted interbeds fol at 70° to CA. trace po in calcite fractures; black needle shaped tourmaline or vesuvianite crystals at 21.1. < 5%. X-ray on calcite veinlets; mm sized garnets at 22.2.				
23.3	24.8			lower argillite - unit #1 - med to ds gy/grn fol. pair at 70° to CA. 5-10% po in mm X-ray Qtz carbonate veinlets; tremolite alteration on lower contact. minor FeOx on fractures.				
24.8	25.2			lower limestone - unit #2 - lt to med gy with 10% wispy brnsh interbeds.				



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 : _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____
 Hole Number : T87-11
 Page : 2 of 4
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
	FROM	TO			FROM	TO	INT.	
25.2	25.8			lower argillite - unit #1 - dk brn to lt grn-gy. fol at 70° to S.A. 10% greenish tremolite alteration with trace peppy noted.				
25.8	40.9			lower limestone - unit #2 - lt to med gy with 20-30% dk brn interbeds. fol at 70° to S.A. red brn garnets in calc-silicate alteration 25.9 to 26.0 (with 5-10% po) 26.9 to 27.2, 27.4 to 27.5, 28.3 to 28.4; faint greenish colouration of calcite of calcite sections common.				
40.9	41.9			monzonite dyke - lt colored fine grained matrix with 10% mafic upper contact = 50° lower contact = 55°				
41.9	51.5			lower limestone - unit #2 - lt to med gy with variable dk brn argillaceous interbeds (0-20%); calc-silicate with med garnets 45.8 to 46.2, dk brn argillite interbed				



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 : _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : T87-11
 Page : E3 of 4
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
FROM	TO	RUN	CORE			NBR.	FROM	TO	
51.8	69.5				51.8 to 52.5: garnets in gth carbonate on lower contact. trace py/po as blebs parallel fol. fol at 70° to CA.				
69.8	77.5				middle argillite - unit #3 - med to dk gy - fol at 60° to CA. Strong parphyroblastic textures common. local greenish alteration with tremolite and po 60.3 to 60.4, at 60.1; 66.0 to 66.1: minor xmg monzonite dyce in cm fracture at 69.1. local cm blebs po FeOx on fracture				
77.5	99.7				FAULT ZONE - broken pieces of lower argillite unit, lower limestone unit #2; fault breccia with calcite cement, ground core. 70% recovery				
					middle argillite - unit #3 - mottled med to dk gy/grn with 10-20% med brn interbeds. strong porphyro-plastic textures. minor siliceous sections; 10% cm				

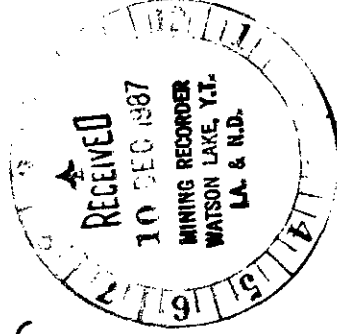


Strathcona Mineral Services Limited

Core Size : BQ
 Collar Co-ords : 786 102 N
 : 705 940 E m.
 Collar Elevation : 1365
 Collar Bearing : 45° (by compass)
 Collar Inclination : -45°
 Depth : 113.1 m.

PROJECT Eagle 87 LOCATION Tintina Yukon

Hole Number : T87-12
 Page : 1 of 5
 Date Started : Aug. 11/87 (M)
 Date Complete : Aug. 13/87 (M)
 Date Logged : _____
 Logged By : DAD



DIRECTION TESTS

DEPTH	DIP	BEARING
113.6	-45°	

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
	FROM	TO			NBR.	FROM	TO	
0	7.3			casing through overburden - no recovery				
7.3	14.1			lower limestone - unit #7 - med to lt gy with 10-20% med tra interbeds, faint greenish alteration, red brown garnets at 13.8 fol at 70° to 80° to C.A.				
14.1	19.2			lower argillite - unit #1 - lt to med gy/grn with 40% med to dk brn altered argillite (biotization) irregular local patchy green calc-silicate alteration minor FeOx on fractures, fol at 70° to C.A. trace PD along fol				
19.2	19.6			lower limestone - unit #1 - med to lt gy with local dk brn interbeds				
19.6	27.2			lower argillite - unit #1 - med gy brn with local grn patches, poor fol at 60° to C.A.; altered argillite				



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____

Hole Number : T87-12
 Page : E2 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
	FROM	TO			NBR.	FROM	TO	
272	288			w/ 30% patchy tremolite alteration, local Porphyroblastic textures; trace TSP/PA				
288	29.6			lower limestone - unit #1 - med tolt gy w/ 5-10% pk brnsh interbeds.				
29.6	31.1			lower argillite - unit #1 - med gy/bra w/ 10% alteration on contacts fol contorted; 5% Polpy as wispy can blebs.				
31.1	32.7			lower limestone - unit #1 - med gy/bra, local gnaish alteration w/ garnets at 30.0 and 30.2				
32.7				lower argillite - unit #1 - dk gy-bra w/ 10% as irregular gnaish alteration patches; poor fol and bedding. 2-3% po in blebs parallel fol.				



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

Hole Number : T87-12
 Page : 13 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
32.7	33.2				Lower limestone - unit #1 - med gy with 10% brn carboniferous interbeds, local greenish alteration with po in upper contact.							
33.2	37.7				Lower argillite - unit #1 - med to dk gy/brn, local calc xmg gm tremolite calc. silicate alteration zone with trace of po. white calcite shear zone 37.0 to 37.1							
37.7	60.5				Lower limestone - unit #2 - lt to med gy, local brn carboniferous interbeds near lower contact minor greenish tremolite alteration with associated po at 38.0; 38.3, 50.5 to 52.6 with spec galena; traces of po throughout. fol at 70°; 5-10% cm calcite veins							
60.5	69.5				Lower argillite unit #1 - med to dk gy with minor							



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 : _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

Hole Number : 187-12
 Page : 14 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
					ben interbeds, fol at 70° to CA.							
69.5	95.2				quartz monzonite - lt colored med grained felsic intrusive with 45% mafic, finer grained lter coloured chill zone 93.8 to 95.2 upper contact = 70° to CA							
95.2	96.1				lower argillite - unit 111 - DE greenish altered argillite inclusion, local tremolite with po. upper contact = 45° lower contact = broken							
96.1	102.8				quartz monzonite - see to 95.2, local FeOx stain on fractured, lower contact = 70°							
102.8	107.9				lower limestone - unit 10 - med gy with local ben interbeds, greenish tremolite alteration on upper contact. Do-30cm calcite vein with							



Strathcona Mineral Services Limited

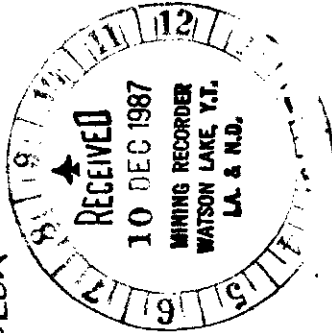
Core Size : BQ
 Collar Co-ords : 786 102 N
 : 705 940 E
 Collar Elevation : 1365 m.
 Collar Bearing : _____
 Collar Inclination : - 90°
 Depth : 57.6 m.

PROJECT Edge 87 LOCATION Tintina Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : T87-13
 Page : 1 of 4
 Date Started : Aug. 13/87 (M)
 Date Complete : Aug. 14/82 (D)
 Date Logged : _____
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY										
	FROM	TO			NBR.	FROM	TO	INT.										
0	6.4			casing through overburden - no recovery														
6.4	13.5			lower limestone - unit #2 - H to med gy with < 10% pyrite has been contacted in beds - fol to 80° to S.A., < 5% xing can include venter, trace black py														
13.5	14.9			lower argillite - unit #1 - has been to med gy, poor fol and bedding, 30% xing greenish calc-silicate alteration patches with 2.5% pyrite resulting in biotization of cement argillite														
14.9	15.1			lower limestone - unit #1 - see to 13.5														
15.1	16.8			lower argillite - unit #1 - med to dk gy fern con xing calc-silicate zones resulting in biotization of argillite; local porphyroblastic textures noted														



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : T87-13
 Page : 3 of 4
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
FROM	TO	RUN	CORE			NBR.	FROM	TO	
28.1	30.2				Lower argillite - var #1 - DK gy-brn. poor fol. at top - see L.C.A. Strong green - hornblite alteration in upper and lower contacts and from 29.0 to 29.4, trace. feldspars with py at 30.0.				
30.2	37.8				Lower argillite - var #1 - 11 to med gy with 10 - 30% med to fine br. calc. interbeds; trace - po in fractures; calc. silicate alteration in lower contact.				
37.8	47.1				Lower argillite - var #1 - med to fine gy - trace fol at 60° to S.A. Good porphyroblastic textures, local strong calc. silicate alteration 41.5 to 42.2 with local garnets and 5% - 10% py.				
47.1	50.6				quartz monzonite - med grained lt coloured felsic				



Strathcona Mineral Services Limited

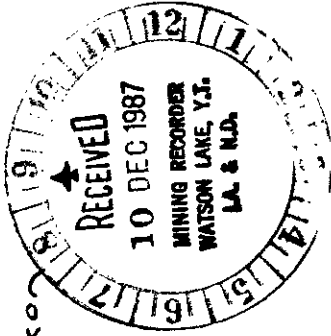
Core Size : BQ
 Collar Co-ords : 786 102 N
 : 705 940 E
 Collar Elevation : 1365 m.
 Collar Bearing : 45° (by compass)
 Collar Inclination : -45°
 Depth : 113.1 m.

PROJECT Eagle 87 LOCATION Tintina Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING
11.6	-45°	

Hole Number : T87-12
 Page : 1 of 5
 Date Started : Aug. 11/87 (CN)
 Date Complete : Aug. 13/87 (CN)
 Date Logged : _____
 Logged By : DAD



INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
0	7.3				casing through overburden - no recovery							
7.3	14.1				lower limestone - unit #2 - med to lt gy with 10-20% med to interbeds, faint greenish alteration, red brown garnets at 13.8 fol at 70° to 80° to C.A.							
14.1	19.2				lower argillite - unit #1 - lt to med gy/grn with 40% med to dk brn altered argillite (biotization) irregular local patchy green calc-silicate alteration minor FeOx on fractures; fol at 70° to C.A. traces py along fol							
19.2	19.6				lower limestone - unit #1 - med to lt gy with local dk brn interbeds							
19.6	27.2				lower argillite - unit #1 - med gy brn with local gcn patches, poor fol at 60° to C.A.; altered argillite							



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E _____ m.
 Collar Elevation : _____
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : T87-12
 Page : E2 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY
	FROM	TO			NBR.	FROM	TO	
272	288			with 30% patchy tremolite alteration, local porphyroblastic textures; trace py/ps				
288	29.6			lower limestone - unit #1 - med tolt gy with 5-10% DK brown interbeds				
29.6	31.1			lower argillite - unit #1 - med gy/bro with garnish alteration on contacts fol contacted; 5% poly py as wispy cm blebs				
31.1	32.7			lower limestone - unit #1 - med gy/bro local garnish alteration with garnets at 30.0 and 30.2				
32.7				lower argillite - unit #1 - DK gy-bro with local cm irregular garnish alteration pebbles; poor fol and bedding. 3-37% py in blebs parallel fol.				



Strathcona Mineral Services Limited

Core Size : _____

Collar Co-ords : _____ N _____ E _____ m.

Collar Elevation : _____

Collar Bearing : _____

Collar Inclination : _____

Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : T87-12

Page : 1.3 of 5

Date Started : _____

Date Complete : _____

Date Logged : _____

Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY		
	FROM	TO			NBR.	FROM	TO		INT.	
32.7	33.2			Lower limestone - unit #1 - med gy with 10% brn carbonated interbeds, local gneiss alteration with po on upper contact.						
33.2	37.7			Lower argillite - unit #1 - med to dr gy brn, local con xmg gen tremolite calc. silicate alteration zones with trace py/po. white calcite shear zone 37.0 to 37.1						
37.7	60.5			Lower limestone - unit #2 - lt to med gy, local brn carbonated interbeds near lower contact minor gneiss tremolite alteration with associated po at 38.0; 38.3, 52.5 to 52.6 with spec galena; traces of po throughout fol at 70°; 5-10% con calcite veinlets						
60.5	69.5			Lower argillite unit #1 - med to dr gy with minor						



Strathcona Mineral Services Limited

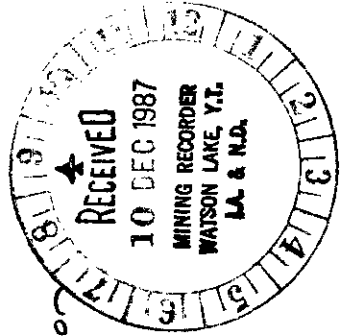
Core Size : 30
 Collar Co-ords : 785 810 N
 : 706 347 E
 Collar Elevation : 1459 m.
 Collar Bearing : -90°
 Collar Inclination : 91.7 m.
 Depth : 91.7 m.

PROJECT Eagle 87 LOCATION Tintina Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING
91.7	-86.5°	

Hole Number : 187-14
 Page : 1 of 3
 Date Started : Aug 15/87 (D)
 Date Complete : Aug 15/87 (N)
 Date Logged :
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY										
	FROM	TO			NBR.	FROM	TO	INT.	Au	Ag	Cu	Pb	Zn					
0	3.1			CASING THROUGH OVERBURDEN - NO RECOVERY														
3.1	10.7			MIDDLE ARGILLITE - UNIT #3 - PK TO MED GR-BRN WITH LOCAL LT GR "BLEACHED" ZONES. POOR BEDDING FOL. 0-10° TO S.A. CAN XENIG CALC. SILICATE VEINLETS AT 4.8m, 6.4m, 9.2 TO 9.3m. LOCAL BLEASING RESULTING FROM PO IN XENIG VEINLETS, LATHE LIKE ASSEMBLY locally throughout.	10294	3.1	5.0	1.9	500	6.7	52	157	205					
					10295		6.5	1.5	440	23.0	56	1600	740					
					10296		8.0	1.5	280	9.5	36	49	192					
					10297		9.5	1.5	75	4.4	41	69	170					
					10298		10.7	1.2	5	2.5	96	53	141					
10.7	43.9			LOWER Limestone - UNIT #2 - med to BK locally mottled gy lower minor brush interbeds poor bedding. Poor fol at 20° to S.A. local can XENIG coarse uncrystallized calcite veinlets to 10 cm, local calc. silicate alteration with wispy traces of brown silicate + pmpy from 10.7 to 11.3. trace of calcite locally throughout. Feox gouges in steeply dipping fractures 13.8 to 14.0. local contact avoid fossils near lower contact.	10299	10.7	11.3	0.6	0.5	6.5	0.03	0.02	0.42					



Strathcona Mineral Services Limited

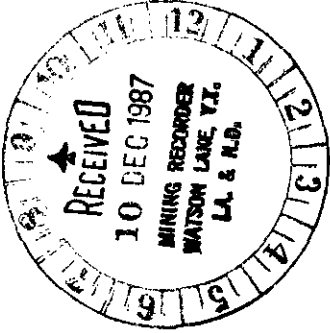
Core Size : 32
 Collar Co-ords : 785 810 N
 : 706 377 E
 Collar Elevation : 1459 m.
 Collar Bearing : 242 (by compass)
 Collar Inclination : -45°
 Depth : 68.4 m.

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING
50.6	-43°	

Hole Number : I87-15
 Page : 1 of 5
 Date Started : Aug. 15/87 (M)
 Date Complete : Aug. 16/87 (M)
 Date Logged : _____
 Logged By : JAD



INTERVAL(m)	LENGTH(m)		DESCRIPTION	SAMPLE			ASSAY							
	FROM	TO		NBR.	FROM	TO	INT.	Ag	Cu	Pb	Zn			
0	4.0													
4.0	6.6		casing through overburden - no recovery											
			middle argillite - unit #3 - med to lt brn/gy; poor bedding fol at 30° to c.a.; 1% silver lath-like arsenopyrite crystals parallel fol locally. core generally broken; FeOx common on fractures.	10305	4.0	6.6	2.6	660	16.0	70	340	184		
6.6	7.1		diorite dyke - fine grained greenish-gray groundmass with 10-20% plagioclase phenocrysts and some biotite; contacts broken	10306	6.6	7.1	0.5	140	14.0	42	805	225		
7.1	10.7		middle argillite - unit #3 - med gy to brn - poor bedding fol at 30° to 45°; local bleaching near x-ray calc-silicate veinlets and brownish biotization near po in ca qtz carb veinlets; trace aspy, po, py	10307	7.1	9.0	1.9	268	11.0	68	98	144		
				308	9.0	10.7	1.7	70	16.0	150	126	100		



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

Hole Number : T87-15
 Page : 2 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
10.7	13.0				lower limestone - unit #2 - med gy; folat 30° to 40° to C.A. local folding; on xmg calcite veinlets at 30° to C.A. minor sm patches of tremolite alteration with trace po							
13.0	13.4				diorite dyke - med gy to brn with local sm light grn bleaching adjacent xmg sm calcareous veinlets and near contacts upper contact = 20-30° irregular lower contact = 30° local vesicles							
13.4	13.7				lower limestone - unit #2 - gylgn altered limestone local FeOx stain, 5% po in mm xmg veinlets.							
13.7	14.0				diorite dyke - see to 13.4. upper contact = 20° lower contact = 40°							
14.0	14.4				lower limestone - unit #2 - med gy 5% xmg calcite veinlets							



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : I 87-15
 Page : 3 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY				
	FROM	TO			NBR.	FROM	TO	INT.				
				with FeOx stain.								
14.4	16.1			discrete dyke - see to 13.4 upper contact = 20° lower contact = 20° FeOx stained limy section 15.0 to 15.3								
16.1	27.5			lower limestone - unit #2 - med gy with 30% carbonated Tx gy to brn interbeds; tracer po in xmg veined; possible gouge associated with FeOx stain at 19.4								
27.5	31.2			alteration zone - grish-gy calc-silicate alteration with patchy brown sphalerite and po in calc zones. 10%-20% remnant unaltered limestone	10315	27.5	29.0	1.5				
					316	31.2	2.2					
31.2	34.4			alteration zone - similar to 31.2 w/only 20-30% patchy brown sphalerite	10317	31.2	32.8	1.6				
					318	34.4	1.6					



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : T87-15
 Page : 44 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
	FROM	TO			NBR.	FROM	TO		INT.	
34.4	35.8			alteration zone - grayish-gy calc-silicate alteration with <10% patchy sphalerite, galena, py and greenish tremolite lower contact = 45°	10319	34.4	35.8	1.4		
35.8	38.3			lower limestone unit #2 - med bn to gy contactd argillaceous limestone unit; trace py in calcite veinlets	10320	35.8	38.3	2.5		
38.3	41.4			alteration zone - gray to bn-gy; poor bedding and fol; patchy sphalerite, galena, py + cpy in x-rays am calc-silicate alteration veinlets becoming more pervasive towards lower contact. lower contact = 45° upper contact = broken FeOx in x-rays fracture 39.3 to 39.4	10321	38.3	39.9	1.6		
					322		41.4	1.5		
41.4	66.2			diorite dyke. med grained intrusive with 30% mafics. chert margins with local mn vesicles in fillers with chert.						



Strathcona Mineral Services Limited

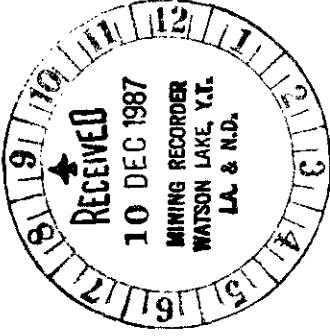
Core Size : B9
 Collar Co-ords : 785 810 N
 : 706 347 E
 Collar Elevation : 1459 m.
 Collar Bearing : 242° (by compass)
 Collar Inclination : -70°
 Depth : 52.1 m.

PROJECT _____ LOCATION _____

DIRECTION TESTS

DEPTH	DIP	BEARING
46.0	-73°	

Hole Number : T87-16
 Page : 1 of 2
 Date Started : Aug. 16/87 (M)
 Date Complete : Aug. 17/87 (D)
 Date Logged :
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
	FROM	TO			NBR.	FROM	TO	INT.			
0	3.7			Casing through overburden - no recovery							
3.7	10.5			Middle argillite - unit #3 - med gy to brn with em lt gy "bleachers" zones; poor bedding; fol at 0-10° to c.a. 5% xmg qtz carb veinlets, minor calc. silicate with grayish tremolite and po at 5.6, 6.2, 9.6, 9.9, 10.3 to 10.5. traces of latite like silver arsenopyrite crystals through out.							
10.5	17.6			Lower limestone - unit #2 - med to lt gy, fol 60° to 70° to c.a. 15% xmg calcite veinlets, limestone recrystallized near upper contact. 10-20% med gy to brn interbeds from 13.2 to 14.1 5% po in fractures from 11.4 to 11.7							
17.6	18.3			diorite dyke - fine grained greenish gray 10-15% biotite. plagioclase crystals in similar ground mass							



Strathcona Mineral Services Limited

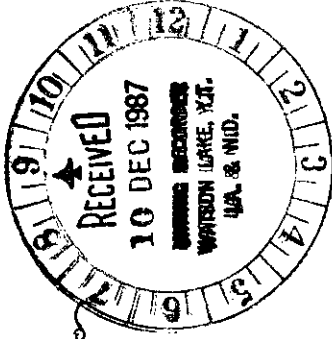
Core Size : 3Q
 Collar Co-ords : 785 810 N
 : 706 347 E
 Collar Elevation : 1759 m.
 Collar Bearing : 208° (by compass)
 Collar Inclination : -48°
 Depth : 46.0 m.

PROJECT Eagk 87 LOCATION Tintina Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : T 87-17
 Page : 1 of 5
 Date Started : Aug. 17/87 (2)
 Date Complete : Aug. 17/87 (N)
 Date Logged :
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
	FROM	TO			NBR.	FROM	TO	INT.			
0	4.6			casing through overburden - no recovery							
4.6	8.5			middle argillite - unit #1 - med gy to brn with local lt gy and dk gy patches. argillite altered by xmg qtz carb veinlets with 5-20% tremolite. 3-5% pin fractures and veinlets. 1-2% lat. like arsenopyrite crystals. fol at 50-60° to CA. FeOx common in fractures.							
8.5	10.5			lower limestone - unit #2 - lt to med gy, poor bedding; vague fol at 30° to CA; faint greenish colouration to calcite 10cm of calc-silicate on upper contact.							
10.5	11.5			chlorite dyke - greenish gray ground mass with 20-30% mafics locally exhibiting foliated textures upper contact = 40° lower contact = broken. FeOx in fractures							



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT : _____ LOCATION : _____

Hole Number : 187-17
 Page : 12 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)	LENGTH(m)		ROD	DESCRIPTION	SAMPLE			ASSAY	
	FROM	TO			NBR.	FROM	TO		INT.
11.5	12.8			lower limestone - unit #2 - med to dk gy fol 0-30° to c.a. unit contorted and brecciated; local xmg qtz carb veinlets trace pol/py possible remnant dyke fragment 12.1 to 12.7					
12.8	14.5			diorite dyke. similar to but coarser than 11.5 upper contact = 30° lower contact = 30°					
14.5	19.1			lower limestone - unit #2 - lt to med gy with 10% brn interbeds near lower contact. poor fol at 10-30° to c.a. 5% xmg am calcite veinlets; trace pol br fractures. local greenish (tremolite?) alteration near lower contact.					
19.1	21.1			alteration zone - cm greenish xmg calc. silicate zones cutting gy-brn limestone unit. patchy brown black sphalerite, galena, trace pol/py ± cpy associated	10327	19.1	21.1	20	



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____

Hole Number : T87-17
 Page : 13 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.		
					with calc. silicate. irregular calc dyke fragment from 20.8 to 20.9	1					
21.1	24.8				diorite dyke - see to 11.5 local FeOx stained limestone inclusion 23.8 to 24.1, upper contact = 400 lower contact = 30-40°						
24.8	25.7				alteration zone. greenish gy matrix with 10-20% irregular gy brn limestone intervals, minor brown sphalerite near lower contact. ~ 5% po over unit.	10328	24.8	25.7	0.9		
25.7	28.3				lower limestone - unit #2 - med to dk gy with 30-40% brn irregular interbeds minor greenish alteration in x-ray calcite veinlets.	10329	25.7	28.3	2.6		
28.3	30.2				alteration zone. 70% greenish calc. silicate with	10330	28.3	30.3	2.0		



Strathcona Mineral Services Limited

Core Size : _____
 Collar Co-ords : _____ N
 : _____ E
 Collar Elevation : _____ m.
 Collar Bearing : _____
 Collar Inclination : _____
 Depth : _____ m.

PROJECT _____ LOCATION _____
 Hole Number : T87-17
 Page : 4 of 5
 Date Started : _____
 Date Complete : _____
 Date Logged : _____
 Logged By : _____

DIRECTION TESTS

DEPTH	DIP	BEARING

INTERVAL(m)		LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY			
FROM	TO	RUN	CORE			NBR.	FROM	TO	INT.			
					30% unaltered limestone sections 2-370 po 28.3 to 30.8, can patchy brn to red spherulite with local galena 30.8 to 32.2							
32.2	41.8				lower limestone - unit #2 - lt to med gy with 30% dk gy-brn irregular interbeds, 30% cm calcite veinlets, trace brn sph 32.2, 32.4 1-270 po throughout unit							
41.8	43.3				lower argillite - unit #1 - med gy brn fol at 70° to C.A. Calc. silicate alteration common, po in xing veinlets 42.7 to 43.0							
43.3	44.5				lower limestone - unit #1 - med gy with 10% brn interbeds 1-270 po in calcite fractures.							



Strathcona Mineral Services Limited

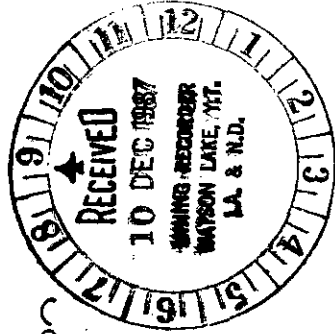
Core Size : BQ
 Collar Co-ords : 785 822 N
 : 706 333 E
 Collar Elevation : 1453 m.
 Collar Bearing : 210° (by compass)
 Collar Inclination : -88°
 Depth : 67.1 m.

PROJECT Eagle 87 LOCATION Tintina Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING
67.3	-79°	

Hole Number : T87-18
 Page : 1 of 3
 Date Started : Aug. 18/87 (2)
 Date Complete : Aug. 19/87 (2)
 Date Logged :
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY											
	FROM	TO			NBR.	FROM	TO	INT.											
0	0.3			Casing, no recovery															
0.3	10.2			hardly crystalline - 11 to 20 g with local br. gra altered sections near lower contact - fol at 0-20 to S.A. 11 contact the units crystalline with granitic and top at 7.8 to 20, 22.6 to 8.7, trace quartz & mica - throughout															
10.2	13.0			lower limestone - unit #12 - med to H gyt - fol at 700 to S.A. - greenish blue to upper contact - minor FeOx on fractured - trace sp/ty.															
13.0	16.5			alteration zone - greenish gyt - poor fol at 500 to S.A. variable green calc silicate replacement of calc limestone - also just 13.0 to 16.6 trace sp/ty of calc. - trace sp/ty and sp/ty - upper contact	10332	13.0	16.6	1.6											
					333		16.5	1.9											



Strathcona Mineral Services Limited

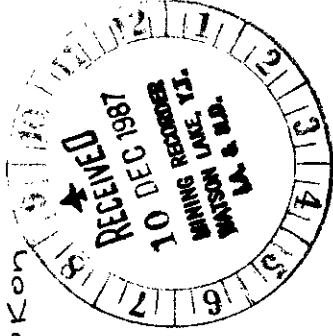
Core Size : NQ/BQ
 Collar Co-ords : 785 415 N
 : 706 645 E
 Collar Elevation : 1660 m.
 Collar Bearing : 5° (by compass)
 Collar Inclination : -45°
 Depth : 50.6 m.

PROJECT Eagle 87 LOCATION Tintina Yukon

DIRECTION TESTS

DEPTH	DIP	BEARING

Hole Number : 187-19
 Page : 1 of 2
 Date Started : Aug. 19/87 (N)
 Date Complete : Aug. 19/87 (N)
 Date Logged :
 Logged By : DAD



INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY	
	FROM	TO			FROM	TO	INT.		
0	7.9			<u>casing through overburden - no recovery</u>					
7.9	15.2			<u>argillaceous limestone - unit #16 - med to dk gy; contactal bedding (some folding) fol. 20° to 70° to C.A.; 20-30% xctng sm calcite veinlets; core generally broken sm blebs med-brown sphalerite in fractures 12.2 to 12.4 and at 14.9</u>	10360	12.2	12.4	0.2	
15.2	20.8			<u>upper limestone - unit #14 - 11 to med gy; poor bedding, fol at 60° to C.A.; unit locally contactal by sm calcite veinlets, trace FeOx on fractures; lower contact broken</u>	10361	14.9	15.0	0.1	
20.8	50.6			<u>middle argillite - unit #3 - med gy with local irregular patchy light gy areas (<10%) fol at 30° to 50° to C.A. py / po filled non-xctng fractures with</u>	10362	23.3	24.0	0.7	
					10363	37.6	35.0	0.4	

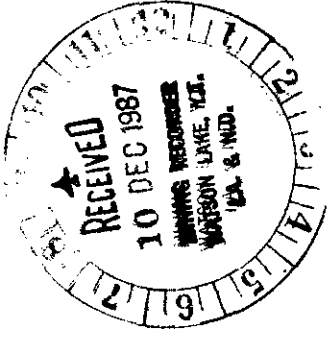


Strathcona Mineral Services Limited

Core Size : NR
 Collar Co-ords : 785 415 N
 : 706 645 E
 Collar Elevation : 1660 m.
 Collar Bearing : -
 Collar Inclination : -90°
 Depth : 27.7 m.

PROJECT Engle 87 LOCATION Traction Yukon

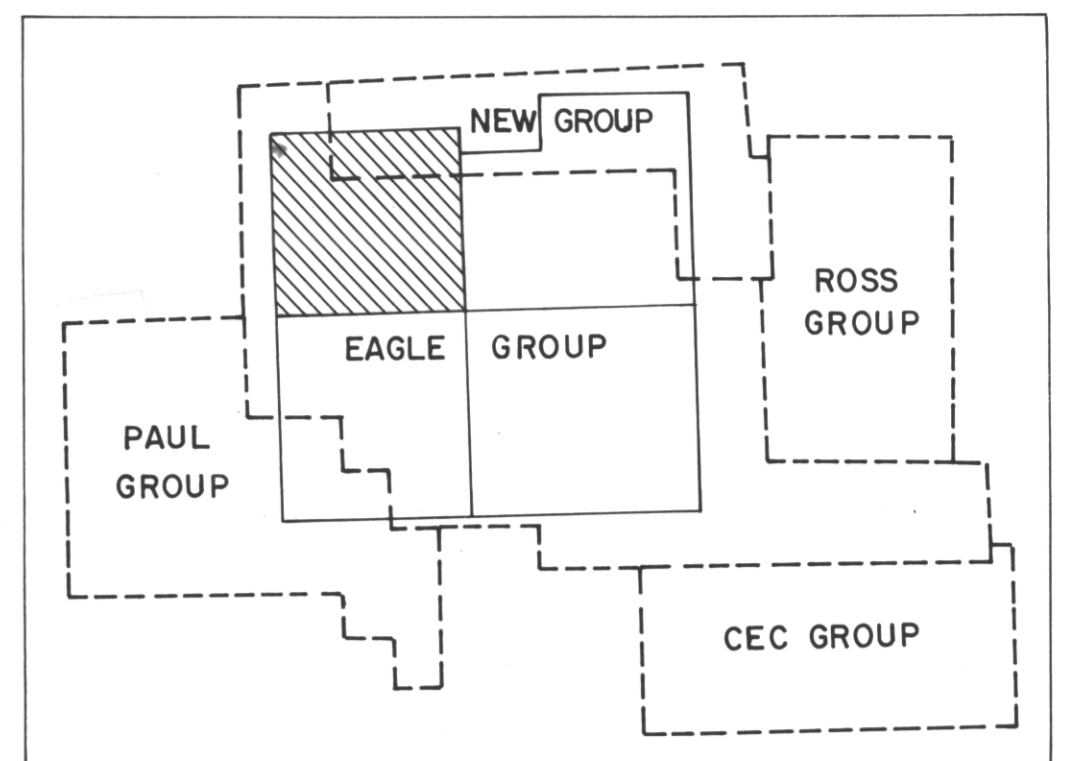
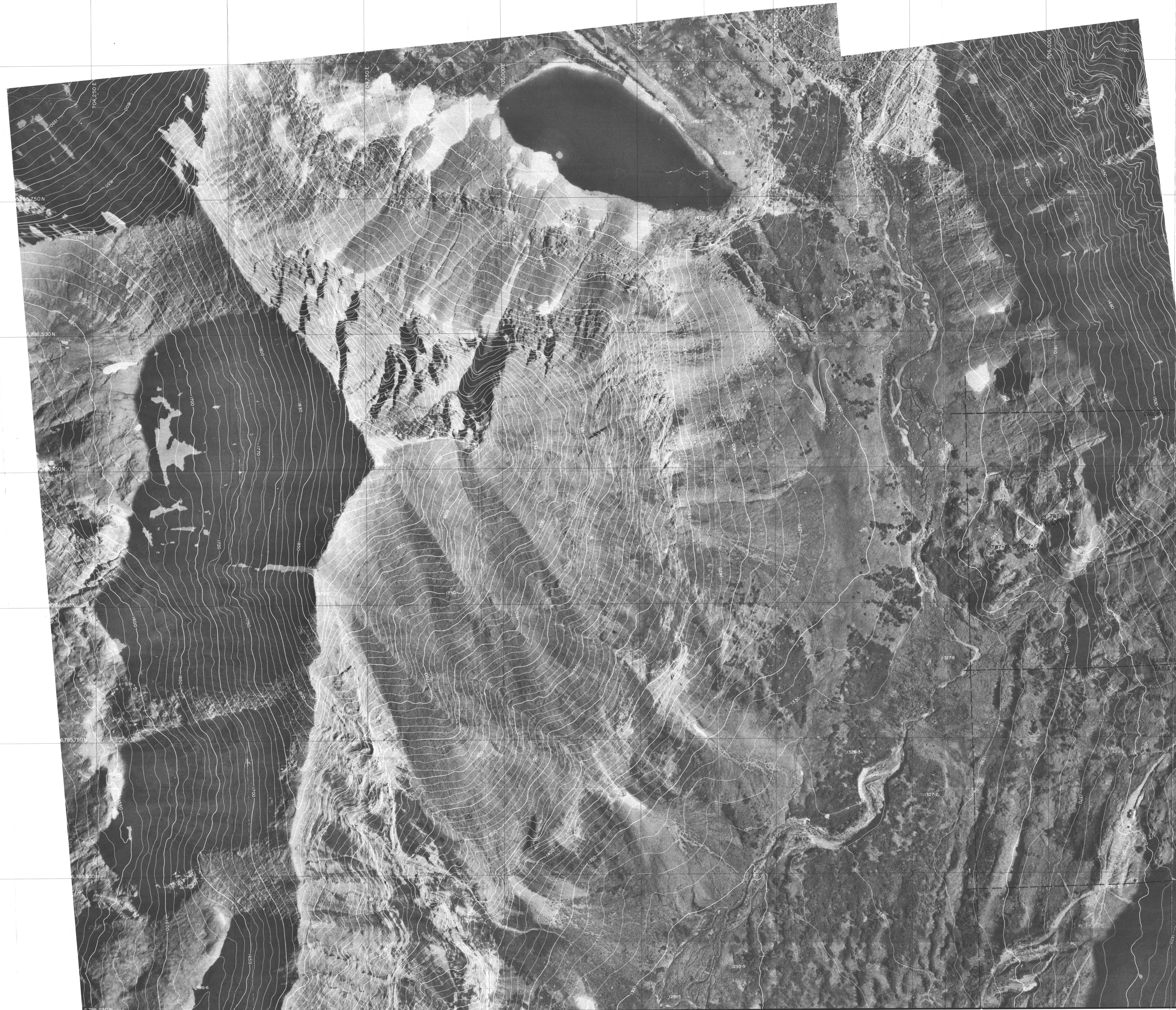
Hole Number : 187-20
 Page : 1 of 2
 Date Started : Aug. 20/87 (M)
 Date Complete : Aug. 20/87 (D)
 Date Logged : -
 Logged By : DAD



DIRECTION TESTS

DEPTH	DIP	BEARING
27.7	-86°	-

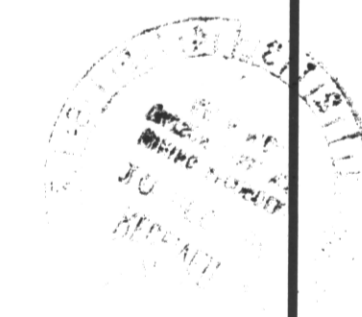
INTERVAL(m)	LENGTH(m)		RQD	DESCRIPTION	SAMPLE			ASSAY		
	FROM	TO			NBR.	FROM	TO		INT.	
0	1.6			earing - Rough overburden - no recovery						
1.6	10.7			argillaceous limestone - unit #4 - med to dk gy; poorly bedded, fol 0-70° (strong folding); unit brecciated by cm calcite veinlets locally, trace brown speckle in calcite veinlets at 10.5 m local FeOx on surfaces brecciated veinlets towards lower contact.	10339	10.4	10.5	0.1		
10.7	12.5			upper limestone - unit #4 - med gy with irregular cm white calcite stringers local FeOx on fractures. contacts ground - fol and bedding poor						
12.5	27.7			middle argillitic unit #3 - lit toned gy - poor bedding fol 10-30° to S.A.; 10-20% xmg em gr calc veinlets; with minor arsenopyrite, pyrite and pyrrhotite 21.5 to 22.2 m. here pyrrhotite - throughout local bleached	10340	21.5	22.2	0.7		



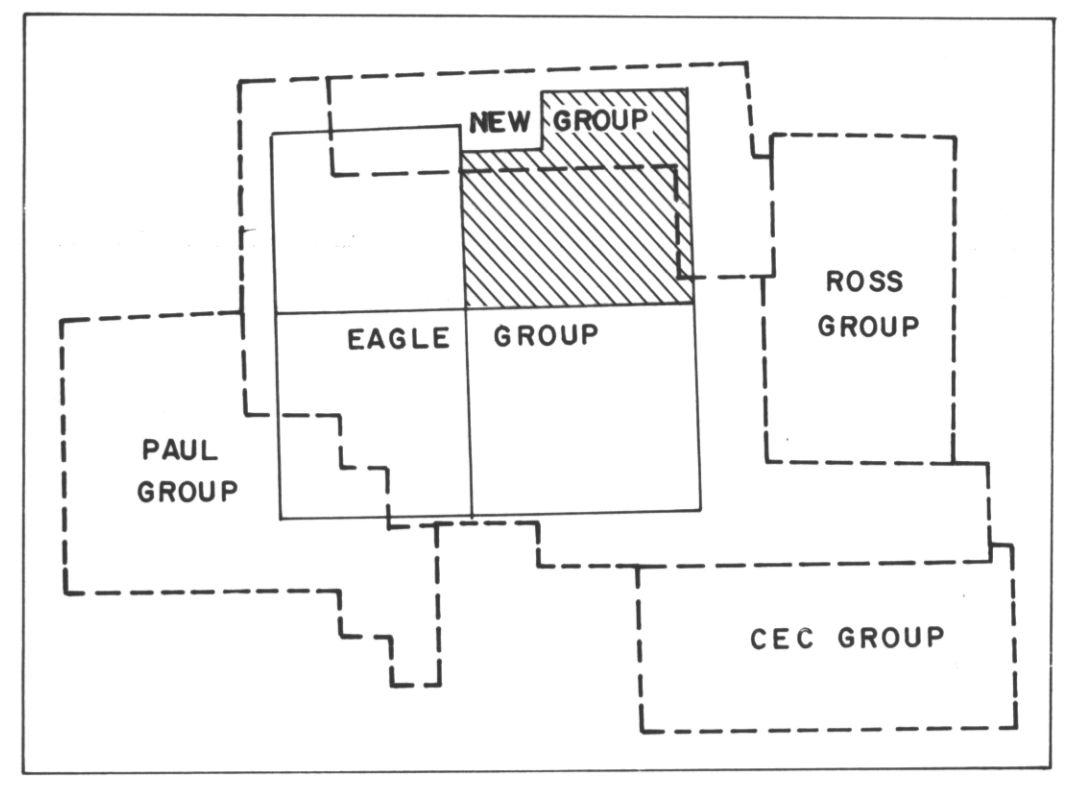
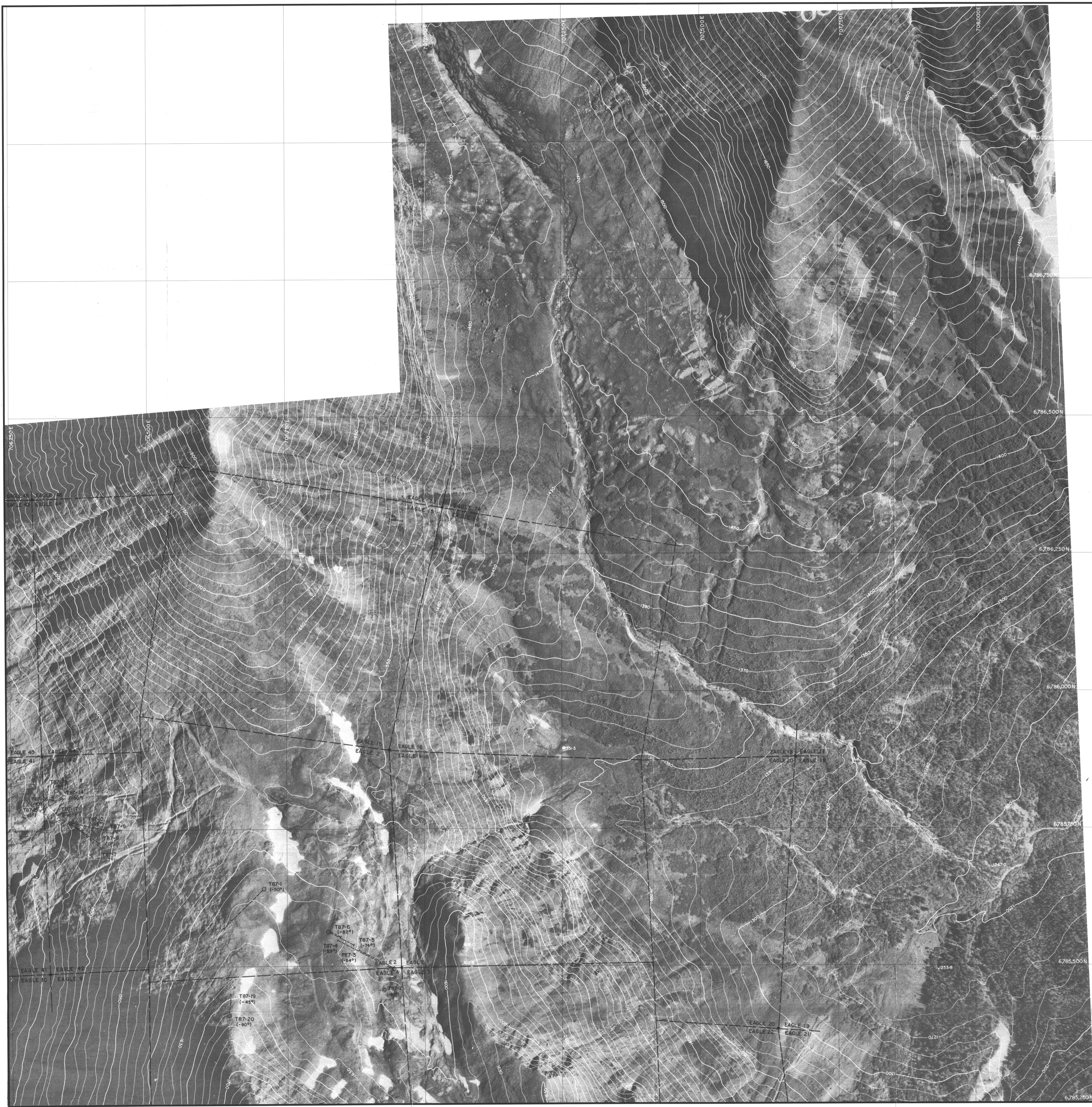
INDEX MAP

LEGEND

- T87-12
O 1-48*1
EAGLE 43
EAGLE 41
- Diamond drill hole collar location, number, dip and surface trace of hole
- Claim post, line and number



No.	DATE	REVISION
CLIENT TINTINA MINES, LTD.		
PROJECT EAGLE PROJECT 87 PELLY MOUNTAINS, YUKON TERRITORY		
TITLE DIAMOND DRILLING PLAN 1987 PROGRAM		
SCALE	1:2500	DATE 1987-10-17
DESIGNED H. T.	DRAWN E. S.	APPROVAL
STRATHCONA MINERAL SERVICES LIMITED 12th Floor, 20 Toronto Street, Toronto, Ontario, Canada M5C 2B8		
PROJECT No.	DRAWING No.	REVISION
210105-11	16P1-2101-1011	10



INDEX MAP

LEGEND

- T87-12
O (-43°) Diamond drill hole collar location, number, dip and surface trace of hole
- EAGLE 43
EAGLE 41 Claim post, line and number



No.	DATE	REVISION
CLIENT TINTINA MINES LTD.		
PROJECT EAGLE PROJECT 87 PELLY MOUNTAINS, YUKON TERRITORY		
TITLE DIAMOND DRILLING PLAN 1987 PROGRAM		
SCALE 0 50 100 m 1:2500	DATE 1987-10-17	APPROVAL
DESIGNED H.T.	DRAWN E.S.	APPROVAL
STRATHCONA MINERAL SERVICES LIMITED 12th Floor, 20 Toronto Street, Toronto, Ontario, Canada M5C 2B8		
PROJECT No. 20015-11	DRAWING No. GP-210-102	REVISION 10