

092P/01  
Mt. Armour

TELEX: 04-352828

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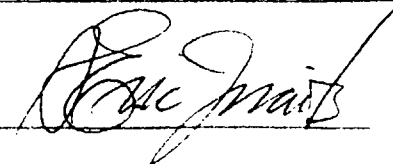
GEOCHEMICAL ANALYSIS CERTIFICATE

COMPANY: CORP.FALCONBRIDGE COPPER  
PROJECT: MT.ARMOUR  
ATTENTION: ALEX DAVIDSON

FILE: 5-984/P1  
DATE: DEC.18/85.  
TYPE: ROCK GEOCHEM

*We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.*

SAMPLE NUMBER	CU PPM	PB PPM	ZN PPM	AG PPM	AS PPM	AU-FIRE PFB
TR1 0-3M	39	46	225	2.0	12	305
3-6M	34	32	73	1.6	12	30
6-9M	315	860	940	2.1	21	58
9-12M	542	58	316	2.0	20	141
12-15M	558	64	335	1.7	15	46
15-18M	290	52	233	2.0	16	220
18-21M	600	48	340	2.0	41	148
21-24M	520	42	310	1.8	28	82
24-27M	340	44	220	1.6	6	30
27-30M	200	38	235	1.5	28	40
TR1 30-33M	166	38	215	1.5	24	27
33-36M	172	40	285	1.6	27	50
TR2 0-2M	244	21	200	.8	36	14
2-4M	20	14	97	.8	54	9
4-6M	27	11	87	.7	19	3
6-8M	58	21	90	.6	1	2
8-10M	52	20	96	.6	1	2
10-12M	54	16	68	.4	2	1
12-14M	142	24	196	.6	6	12
14-16M	88	12	87	.5	2	3
16-18M	110	14	65	.6	1	1
18-20M	180	16	89	.6	3	1
TR2 20-22M	115	20	82	.6	1	1
TR3 0-2M	95	26	410	1.2	11	2
2-4M	74	8	47	.4	11	1
4-6M	240	42	98	1.2	40	137
6-8M	336	40	120	1.4	22	24
8-10M	90	46	154	1.4	1	1
10-12M	240	34	103	1.0	23	21
TR3 12-14M	380	20	123	.6	16	3

Certified by 

**MIN-EN Laboratories Ltd.**

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**GEOCHEMICAL ANALYSIS CERTIFICATE**

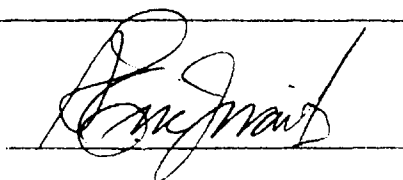
COMPANY: CORP.FALCONBRIDGE COPPER  
 PROJECT: MT.ARMOUR  
 ATTENTION: ALEX DAVIDSON

FILE: 5-984/P2  
 DATE: DEC.18/85.  
 TYPE: ROCK GEOCHEM

*We hereby certify that the following are the results of the geochemical analysis made on 30 samples submitted.*

SAMPLE NUMBER	CU PPM	PB PPM	ZN PPM	AG PPM	AS PPM	AU-FIRE PPB
TR3 14-16M	33	14	84	.2	17	10
TR3 16-18M	198	38	140	1.8	85	24
TR4 0-3M	42	14	72	.6	1	2
3-6M	60	260	145	1.0	2	4
6-9M	96	245	123	.6	7	3
9-12M	50	58	120	.6	6	15
12-15M	64	32	100	.8	1	2
15-18M	45	16	79	.8	5	1
18-21M	84	34	96	.8	5	2
21-24M	120	24	110	.9	40	2
24-27M	40	14	136	.6	2	2
TR4 27-30M	54	16	75	.6	6	3
TR5 0-3M	32	26	77	.7	9	1
3-6M	39	18	59	.6	2	1
6-9M	41	20	71	.8	1	1
TR5 9-12M	31	18	51	.6	5	1
12-15M	82	150	166	1.0	6	6
15-18M	258	300	225	2.7	25	63
18-21M	109	188	290	1.5	8	10
21-24M	76	40	170	1.0	17	11
24-27M	90	20	137	1.0	39	3
TR5 27-30M	88	19	101	.9	13	2
85WR102	460	60	338	1.7	102	249
85WR103	380	40	242	1.2	16	185
83WR104	84	10	33	.6	6	37
85WR105	282	19	55	.8	2	3
85WR106	22	24	48	.6	1	42
85WR107	6	12	32	.4	2	4
85WR108	540	1145	480	10.4	75	146
85WR109	18	16	14	.4	6	1

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**ASSAY REPORT**

Sample Description	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Zn (ppm)	GEOCHEMICAL DETERMINATIONS
0777	5	L.1	17	6	2	
0778	20	L.1	24	4	2	
0779	20	L.1	38	3	6	
0781 MAIN	290 / 1m	.2	370	2	9	} MH Arrow pits
0782 MAIN	360 / 0.9m	.3	220	4	9	
0783 MAIN	180 / 1m	.6	1,700	6	36	
0784 MAIN	50 / 0.9	.2	710	1	41	
0785 MAIN	470 / 0.7	.7	960	5	29	
0786 MAIN	110 / 1.2m	.4	700	1	25	
0787 SOUTH	170 / 1.9m	.5	890	3	21	
2000	10	L.1	38	2	12	
2001	L5	.2	17	1	39	

The prefix "L" indicates "less than"

Please note that all results on page 2 are geochemical determinations.

MOUNT ARMOUR RESULTS

<u>Sample</u>	<u>Trench</u>	<u>Length</u>	<u>Au(ppb)</u>	<u>Cu(ppm)</u>
0781	Main	1 m	290	370
0782	Main	0.9 m	360	220
0783	Main	grab	180	1700
0784	Main	0.9 m	50	710
0785	Main	0.7 m	470	960
0786	Main	1.2 m	110	700
0787	South	1.9 m	170	890