MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 U

RECEIVED
MAR 16 1987
Ans'd .....

Certificate of ASSAY

Mt. Sicker Litho-Drilling
827768
1987

Company: CORP. FALCONBRIDGE COPPER
Project: 305
Attention: H. GIBSON/GRAY

File: 7-198
Date: MARCH 11/87
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AG PPM	AU-WET PPB	BA PPM
6305	.179	2.23	2.4	50	2740
6306	.150	2.70	2.0	65	2560
6307	.040	.99	0.6	25	5900
6309		.98			
6145	.223				

MTS-29

MTS-30

Certified by _____

MIN-EN LABORATORIES LTD.

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of GEOCHEM

Company:CORP.FALCONBRIDGE COPPER
Project:305
Attention:H.GIBSON/GRAY

File:7-198
Date:MARCH 11/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB	BA PPM	
6308	268	3540	1.4	5	1100	
6309	730		1.2	115	2770	
6310	460	3400	0.8	45	3500	
6311	202	2630	0.9	120	3520	MTS-30
6312	122	1380	0.5	60	3750	
6313	127	2350	0.4	5	3100	

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: CORP.FALCONBRIDGE COPPER
PROJECT NO: 305
ATTENTION: H.GIBSON/GRAY

MIN-EN LABS ICP REPORT
[illegible] EST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

(ACT:GE027) PAGE 1 OF 1
FILE NO: 7-198
* TYPE ROCK GEOCHEM * DATE:MARCH 11, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6145	1.6	8	24	2062	11	2	48	5
6176	1.5	2	21	180	16	1	82	5
6177	1.6	19	19	313	15	4	100	10
6178	1.4	1	14	180	12	1	59	10
6179	.2	1	16	71	8	2	45	25
6180	.4	1	17	14	11	1	95	5
6181	.5	3	42	73	43	1	253	10
6182	.5	1	10	53	13	2	421	20
6183	.3	1	9	28	14	1	77	15
6184	.7	8	26	158	18	1	352	5
6185	7.3	53	21	8927	94	8	451	60
6186	.7	4	30	242	19	1	320	5
6187	2.6	21	19	2136	708	9	2929	75
6191	.8	7	26	267	13	1	86	10
6192	.7	12	27	930	10	3	81	15
6193	.5	1	15	563	11	3	25	5
6194	.2	1	11	121	5	2	19	5
6195	.9	7	28	132	21	1	45	5
6196	.9	9	23	143	19	8	67	10
6197	1.3	2	19	169	11	1	52	15
6198	2.0	2	19	241	13	1	65	15
6199	.4	1	17	58	4	3	37	5
6200	.3	1	21	57	6	1	32	10
6201	.6	5	24	56	7	2	50	10
6202	.7	13	22	232	15	5	50	5
6203	1.0	15	25	1296	17	4	71	5
6204	.8	15	23	828	14	6	54	10

MTS-29

MTS-30

RECEIVED
MAR 16 1987
Ans'd .....

COMPANY: CORP.FALCONBRIDGE COPPER — MIN-EN LABS ICP REPORT — (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 — 70[illegible]ST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 — FILE NO: 7-198

ATTENTION: H.GIBSON/M.GRAY — (604)980-5814 OR (604)988-4524 — * TYPE ROCK GEOCHEM * — DATE:MARCH 11, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)	
6145	16.16	.015	5.07	10.09	.44	7.48	.28	1.74	55.85	.02	.55	.005	97.69	MTS-29
6176	15.78	.015	10.70	12.76	.12	5.26	.28	2.05	47.91	.04	2.51	.013	97.44	
6177	15.65	.026	7.30	11.48	.44	2.80	.28	3.26	54.34	.03	1.93	.033	97.56	
6178	13.08	.017	11.18	12.77	.26	7.31	.31	2.13	48.46	.03	2.13	.010	97.69	
6179	15.65	.277	.94	2.90	3.98	2.37	.09	1.37	70.26	.01	.37	.007	98.22	
6180	15.69	.213	1.70	3.58	2.88	4.06	.19	2.25	67.11	.02	.44	.007	98.13	
6181	18.53	.098	10.18	8.91	2.00	10.45	.68	.91	44.73	.02	1.01	.005	97.52	
6182	14.69	.263	.71	1.14	3.61	2.20	.04	2.19	73.00	.02	.33	.005	98.20	
6183	14.23	.164	.67	1.61	3.39	2.82	.05	1.61	73.37	.01	.32	.005	98.26	
6184	19.15	.010	1.01	8.32	.06	9.12	.51	5.37	53.45	.02	.91	.005	97.94	
6185	12.59	.017	1.16	21.23	.14	6.42	.36	3.07	45.98	.02	.65	.005	91.63	
6186	18.06	.154	.72	8.88	2.03	11.57	.38	.62	54.56	.01	.89	.005	97.87	
6187	10.36	.185	1.57	8.87	1.93	5.10	.16	.25	68.22	.01	.48	.005	97.15	
6191	17.21	.095	.59	8.33	2.69	8.33	.26	.39	59.30	.01	.75	.005	97.97	MTS-30
6192	17.66	.077	.70	9.98	2.16	9.26	.23	.71	56.30	.01	.79	.005	97.88	
6193	13.41	.111	1.70	4.66	2.46	3.65	.04	1.05	70.53	.02	.30	.005	97.93	
6194	13.52	.164	2.32	3.26	2.65	2.14	.04	1.55	72.16	.02	.29	.005	98.13	
6195	16.76	.059	9.14	9.72	.51	9.34	.16	2.35	48.70	.03	.90	.005	97.66	
6196	15.34	.016	10.55	11.61	.74	5.02	.26	2.71	49.05	.02	2.45	.010	97.76	
6197	14.81	.025	9.88	12.20	.31	6.65	.30	2.84	48.44	.03	2.26	.008	97.76	
6198	13.95	.006	10.33	13.30	.05	5.74	.32	1.98	49.14	.04	2.71	.013	97.59	
6199	14.27	.092	.71	4.30	2.52	3.69	.10	1.62	70.71	.01	.33	.005	98.36	
6200	13.97	.179	2.77	3.30	1.93	3.11	.14	2.57	70.03	.02	.29	.005	98.30	
6201	17.07	.076	2.85	8.39	1.24	6.58	.27	2.88	58.06	.02	.65	.005	98.07	
6202	17.14	.115	1.07	10.38	1.73	8.03	.24	2.20	56.42	.01	.66	.005	97.99	
6203	16.28	.058	1.87	10.63	.59	8.07	.28	2.75	56.48	.02	.67	.005	97.70	
6204	16.70	.053	2.43	10.19	.69	7.52	.31	2.83	56.39	.02	.64	.005	97.77	

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Specialists in Mineral Environments
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PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of ASSAY

Company:CORP.FALCONBRIDGE COPPER
Project:305
Attention:H.GIBSON/GRAY

File:7-222/P1
Date:MARCH 16/87
Type:ROCK ASSAY

We hereby certify the following results for samples submitted

RECEIVED
MAR 20 1987
Ans'd .....

Sample Number	CU %	ZN %
6314		.49
6317	.241	

MTS-30

Certified by _____

MIN-EN LABORATORIES LTD.

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of GEOCHEM

Company:CORP.FALCONBRIDGE COPPER
Project:305
Attention:H.GIBSON/M.GRAY

File:7-222
Date:MARCH 17/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	MO PPM	CU PPM	PB PPM	ZN PPM	AG PPM	AU-WET PPB
6314		279			1.7	710
6315		72		1660	1.1	340
6316	139	596	186	4170	2.8	160
6317				114	0.9	20

MTS-30

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: CORP.FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T FILE NO: 7-222

ATTENTION: H.GIBSON/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:MARCH 17, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6205	13.21	.111	.67	1.94	1.18	2.14	.05	4.25	73.59	.02	.26	.005	97.42
6206	17.30	.023	2.87	8.34	.62	7.59	.27	3.08	55.94	.02	.67	.005	96.72
6207	16.75	.110	2.17	11.04	2.22	7.74	.27	1.03	55.99	.01	.64	.005	97.97
6208	17.26	.069	2.10	9.90	.73	8.33	.27	2.45	56.25	.02	.67	.005	98.05
6209	17.42	.016	9.77	12.30	.40	3.83	.28	2.55	48.69	.04	2.45	.011	97.77
6210	16.10	.058	1.66	2.30	1.12	3.11	.05	5.60	67.79	.03	.40	.006	98.22
6211	18.80	.035	5.99	9.02	1.78	4.81	.26	3.39	52.85	.03	.74	.005	97.71
6212	14.36	.017	.79	1.24	.52	1.08	.02	6.83	72.98	.02	.37	.005	98.23
6213	19.34	.011	3.18	6.04	.20	3.71	.10	8.26	56.76	.03	.48	.010	98.11
6214	13.69	.093	.99	3.92	3.14	2.67	.11	1.21	72.03	.01	.28	.005	98.14
6215	14.60	.069	1.02	2.24	2.09	1.77	.10	3.70	72.09	.02	.32	.005	98.02
6216	14.16	.068	.96	4.31	2.23	3.93	.23	1.96	70.02	.01	.31	.005	98.19
6217	16.51	.059	1.08	7.44	1.46	6.22	.34	2.91	61.35	.02	.67	.005	98.05
6218	9.22	.051	.55	5.25	1.26	4.52	.30	.25	76.26	.01	.43	.005	98.10
6219	9.67	.062	.27	4.28	1.51	3.51	.25	.98	75.23	.01	.29	.005	96.06
6220	19.15	.046	1.06	7.69	.77	6.42	.59	5.47	56.04	.02	.76	.005	98.03
6221	15.83	.014	9.42	12.07	.56	4.96	.26	2.90	49.34	.03	2.39	.009	97.79
6222	16.84	.044	12.26	10.09	1.34	2.69	.25	1.42	50.54	.03	2.11	.008	97.62
6223	18.98	.017	10.76	11.61	1.03	5.24	.26	3.99	43.03	.03	2.65	.010	97.61
6224	16.02	.008	9.83	12.59	.23	5.66	.27	2.34	48.48	.03	2.22	.011	97.69

COMPANY: CORP. FALCONBRIDGE COPPER MIN-EN LABS ICP REPORT (ACT:GEO27) PAGE 1 OF 1

PROJECT NO: 305 7 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-222

ATTENTION: H.GIBSON/M.GRAY (604)980-5814 OR (604)988-4524 * THE ROCK GEOCHEM * DATE:MARCH 17, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB	
6205	.1	16	10	7	9	1	38	15	- MTS-30
6206	.5	11	25	79	18	1	75	5	- MTS-30
6207	.5	25	37	147	23	7	65	10	
6208	.5	11	29	33	17	1	74	5	
6209	2.3	18	24	249	25	1	90	5	
6210	.2	2	15	4	14	1	33	15	
6211	.8	14	31	34	11	6	80	5	
6212	.1	7	5	89	3	1	19	10	
6213	.6	12	13	706	7	5	49	10	
6214	.2	16	12	298	6	3	91	5	
6215	.1	12	11	88	17	2	1608	20	
6216	1.0	15	17	644	72	3	262	10	
6217	.4	25	23	178	9	5	550	5	
6218	.5	17	18	182	19	3	1022	5	
6219	1.2	19	15	847	9	4	374	25	
6220	.5	16	24	180	17	3	187	10	
6221	1.1	16	24	134	18	5	69	5	
6222	.4	20	25	118	21	10	61	5	
6223	.5	17	25	6	25	9	58	5	
6224	1.6	6	19	162	18	1	64	5	

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Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of GEOCHEM

Company:MINNOVA INC.
Project:305
Attention:G.WELLS/M.GRAY

File:7-714/P1
Date:JULY 7/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB	
BCD6501	580	42	1.0	5	
BCD6502	3500	76	1.5	5	
BCD6503	88	64	0.9	5	
BCD6504	83	41	0.9	5	
BCD6505	49	38	0.9	5	
BCD6506	88	36	0.8	10	
BCD6507	12	31	0.9	5	
BCD6508	20	26	1.0	5	
BCD6509	10	47	1.0	5	
BCD6510	32	43	1.0	5	MTS-33
BCD6511	13	38	0.9	5	
BCD6512	8	27	0.7	5	
BCD6513	9	44	0.8	5	
BCD6514	15	56	1.0	5	
BCD6515	85	55	1.2	5	
BCD6516	19	36	0.7	10	
BCD6517	11	30	0.6	5	
BCD6518	105	25	1.2	5	
BCD6519	36	22	0.9	5	
BCD6520	22	23	0.8	10	
BCD6521	420	98	1.8	25	
BCD6522	68	34	0.6	5	
BCD6523	233	29	1.0	5	
BCD6524	75	40	1.1	5	
BCD6525	24	57	0.9	5	
BCD6526	27	60	1.2	10	MTS-34
BCD6527	24	22	0.9	5	
BCD6528	41	98	1.2	5	
BCD6529	85	57	1.0	5	
BCD6530	525	56	1.0	5	

Certified by _____

MIN-EN LABORATORIES LTD.

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Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)980-4524 TELEX:VIA USA 7601067 UC

Certificate of Geochem

Company:MINNOVA INC.
Project:305
Attention:G.WELLS/M.GRAY

File:7-714/P2
Date:JULY 7/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB
BCD6531	3000	76	1.4	10
BCD6532	1610	58	1.2	5
BCD6533	162	120	1.2	5
BCD6534	48	87	1.0	10

MTS-34

Certified by _____

MIN-EN LABORATORIES LTD.

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of GEOCHEM

Company:MINNOVA INC.
Project:305
Attention:G.WELLS/M.GRAY

File:7-772/P1
Date:JULY 15/87.
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB	
6535	2820	79	2.2	5	MTS-35
6536	200	113	1.2	5	MTS-36
6537	965	105	1.2	5	
6538	3940	124	1.0	5	
6539	4100	130	1.2	5	
6540	240	125	0.6	5	
6541	570	80	1.0	5	

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: MINNOVA INC.

MIN-EN LABS ICP REPORT

PROJECT NO: 305

705 EST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-773

ATTENTION: G. WELLS/M. GREY

(604)980-5814 OR (604)988-4524

* TYPE ROCK GEOCHEM *

DATE:JULY 17, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6551	.5	5	20	78	8	6	56	5
6552	.5	9	17	25	12	1	49	5
6553	1.4	5	9	109	16	2	23	10
6554	.3	1	9	5	10	2	20	5
6555	.5	5	19	157	21	1	79	5
6998	.5	6	20	115	20	1	72	5
6999	.5	3	26	283	11	7	107	10
7000	.6	9	19	78	5	2	110	5

COMPANY: MINNOVA INC.

MIN-EN LABS ICP REPORT

PROJECT NO: 305

705 EST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-773

ATTENTION: B. WELLS/M. GREY

(604)980-5814 OR (604)988-4524

* TYPE ROCK GEOCHEM *

DATE:JULY 17, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6551	17.32	.042	.45	10.44	1.32	7.63	.17	3.04	56.58	.01	.67	.005	97.67
6552	17.62	.072	.48	8.24	1.95	6.94	.18	3.05	58.65	.01	.66	.005	97.85
6553	13.73	.121	.14	19.12	4.02	1.80	.03	.38	57.64	.01	.51	.005	97.50
6554	14.64	.079	.23	3.85	2.04	4.21	.10	2.72	69.59	.01	.29	.005	97.76
6555	18.30	.017	1.70	9.24	.26	7.11	.31	4.95	54.97	.02	.73	.005	97.61
6998	17.51	.016	4.90	10.19	.21	7.50	.45	2.40	51.35	.03	.70	.005	95.25
6999	17.02	.005	6.00	11.88	.06	9.76	.60	1.01	49.40	.03	.73	.005	96.49
7000	18.66	.085	5.13	11.08	.40	7.29	.39	2.95	50.69	.04	.81	.005	97.54

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT

PROJECT NO: 326 705 [illegible]T 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-770

ATTENTION: G. WELLS/M. GREY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 17, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
3955	.2	2	6	16	4	1	22	5
3956	1.2	1	12	83	11	2	24	5
3957	1.8	19	20	60	16	5	74	5
3958	.8	13	23	114	3	2	66	10
3959	.6	1	4	33	7	1	62	5
3960	.6	4	3	12	6	1	29	5
3961	.7	6	4	11	6	1	41	5
3962	.1	9	23	125	19	6	43	5
3963	1.1	14	20	61	8	2	71	5
3964	1.3	50	6	52	12	3	108	5

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 326 705 [illegible]T 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-770

ATTENTION: G. WELLS/M. GREY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 17, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
3955	15.20	.102	.98	2.71	5.75	.79	.08	2.35	69.59	.02	.39	.009	97.96
3956	18.12	.027	9.99	6.17	.67	1.75	.19	4.81	52.54	.06	.84	.010	95.19
3957	17.45	.011	5.35	13.18	.17	4.55	.30	4.98	48.37	.03	1.64	.015	96.04
3958	19.55	.027	5.85	9.55	.91	4.89	.21	3.51	52.02	.06	.98	.009	97.57
3959	14.72	.071	2.89	2.42	3.96	1.29	.07	2.11	68.34	.02	.29	.005	96.17
3960	14.24	.087	1.50	2.40	3.38	.94	.07	3.44	70.75	.02	.20	.007	97.03
3961	14.68	.065	1.60	2.41	3.29	1.01	.08	3.00	70.72	.01	.26	.007	97.14
3962	15.45	.025	9.76	10.39	.84	6.41	.40	2.63	44.04	.02	.83	.005	90.81
3963	19.01	.043	5.09	8.55	1.68	3.82	.18	3.37	52.65	.04	.94	.010	95.38
3964	10.07	.119	2.67	4.13	3.07	.88	.07	.20	73.36	.01	.31	.005	94.88

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of GEOCHEM

Company:MINNOVA INC.
Project:304
Attention:M.GRAY/G.WELLS

File:7-834/P1
Date:JULY 22/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB	
6576	475	192	0.8	15	
6577	430	63	0.5	5	
6578	415	84	0.6	10	
6579	1230	76	0.9	20	
6580	380	74	0.4	10	
6581	300	79	0.4	5	MTS-37
6582	405	60	0.4	10	
6583	141	50	0.2	5	
6584	420	49	0.4	5	
6585	360	48	0.6	10	
6586	1660	43	0.6	15	

Certified by _____

MIN-EN LABORATORIES LTD.

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of GEOCHEM

Company:MINOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P1
Date:JULY 24/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU PPB	BA PPM	
6542	780	28	.9	35		MTS-38
6543	435	3700	1.5	140		
6544	288	17	1.0	50	1500	
6545	800	24	.7	25		
6546	434	18	.4	10		
6547	176	405	1.0	10		MTS-43
6548	36	39	.5	5		
6549	45	22	.7	5		
6550	102	36	.4	5		
6602	1450	64	1.8	60		
6603	248	16	1.2	30	1400	
6604	283	17	1.0	25	1250	
6605	234	19	.9	15	1340	
6606	534	28	.4	5		
6607	960	26	.7	5		
6609	6700	32	2.3	5		
6610	870	355	.8	15		
6611	1550	41	.9	5		
6612	1160	62	1.3	5		

Certified by _____

MIN-EN LABORATORIES LTD.

MIN-EN LABORATORIES LTD.
Specialists in Mineral Environments
705 West 15th Street North Vancouver, B.C. Canada V7M 1T2

PHONE:(604)980-5814 OR (604)988-4524 TELEX:VIA USA 7601067 UC

Certificate of ASSAY

Company:MINNOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P2
Date:JULY 22, 1987
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON
6601	.310	.03	3.0	0.09	.26	0.008 } MTS-43
6608	1.290	.01	10.4	0.30	.18	0.005 }

Certified by _____

MIN-EN LABORATORIES LTD.

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: M.GRAY/G.WELLS

MIN-EN LABS ICP REPORT
7[illegible]EST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524

FILE NO: 7-856
* TYPE ROCK GEOCHEM * DATE:JULY 25, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB	
6556	.4	1	8	7	9	3	29	5	
6557	.7	9	6	19	5	1	12	5	
6558	.4	6	3	48	6	1	6	10	
6559	.7	7	10	13	7	3	13	10	
6560	.5	8	5	4	8	2	6	5	
6561	1.0	35	22	34	21	8	18	10	MTS-44
6562	.9	17	7	5	4	2	10	5	
6563	1.0	36	21	28	23	8	27	5	
6564	.9	10	10	53	11	1	14	5	
6565	.9	13	7	10	4	1	13	10	
6566	.9	10	4	8	4	2	14	10	

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 7 EST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-856

ATTENTION: M.GRAY/G.WELLS (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 25, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6556	13.58	.109	.74	3.77	2.74	2.87	.06	.35	73.21	.01	.27	.006	97.72
6557	14.65	.175	.57	4.31	3.67	1.93	.03	.37	71.62	.01	.36	.008	97.70
6558	11.21	.158	.56	1.46	2.53	1.17	.01	.95	79.51	.01	.15	.005	97.72
6559	16.56	.053	7.93	3.22	1.01	2.75	.07	.85	64.87	.06	.31	.011	97.68
6560	13.53	.093	.83	1.35	1.86	1.81	.02	3.13	74.82	.02	.28	.007	97.76
6561	19.01	.114	1.15	8.68	3.24	6.90	.09	.21	57.61	.01	.74	.005	97.76
6562	12.27	.015	1.17	2.91	.34	2.97	.03	4.16	73.58	.02	.29	.005	97.76
6563	15.72	.033	2.25	8.56	.77	6.76	.09	2.18	60.71	.02	.61	.005	97.71
6564	16.18	.137	.98	4.38	2.86	2.98	.05	2.04	67.39	.02	.55	.005	97.57
6565	14.87	.114	1.55	2.63	1.69	2.15	.03	3.55	70.75	.02	.49	.005	97.85
6566	13.43	.140	1.40	2.13	1.36	1.28	.02	3.91	73.70	.01	.41	.005	97.81

MTS-44

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:G16) PAGE 1 OF 1

PROJECT NO: 305 70[illegible]ST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-849

ATTENTION: G.WELLS/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 25, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB	
6951	.4	6	4	213	21	1	23	5	
6952	.5	10	5	138	22	1	20	5	
6953	.4	8	5	88	13	1	31	5	
6954	.4	13	9	161	8	1	47	10	
6955	1.1	9	8	731	4	2	109	5	MTS-38
6956	.8	2	7	244	5	1	21	5	
6957	.7	2	15	36	4	1	26	5	
6968	.4	7	12	12	11	4	16	5	
6959	.8	3	6	273	8	2	47	5	
6960	1.0	1	5	12	5	1	25	5	MTS-41
6961	1.4	26	13	23	16	1	110	5	
6962	1.1	9	4	168	41	1	2083	10	
6963	.8	9	11	6	4	1	47	5	MTS-43
6964	.9	8	9	155	3	1	29	5	
6965	1.0	38	24	36	11	1	30	5	
6966	.4	1	9	8	9	3	23	5	

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 705 [illegible]T 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-849

ATTENTION: G.WELLS/M.GRAY (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:JULY 25, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)	
6951	14.67	.217	1.29	1.52	2.26	1.78	.02	3.81	71.85	.02	.34	.007	97.79	
6952	13.39	.230	.74	3.52	3.07	1.66	.02	1.75	73.18	.01	.26	.007	97.84	
6953	13.83	.143	.71	2.36	3.61	2.08	.03	.87	74.03	.01	.23	.005	97.92	
6954	15.33	.101	1.47	3.53	2.48	3.06	.07	2.00	69.02	.02	.33	.005	97.42	
6955	13.71	.146	1.06	4.89	3.16	3.01	.08	.45	70.61	.01	.31	.005	97.46	MTS-38
6956	14.41	.171	3.13	5.29	3.70	1.45	.04	.52	66.39	.01	.39	.005	95.50	
6957	15.36	.094	.61	4.51	2.43	6.35	.08	1.02	66.94	.01	.39	.005	97.81	
6958	13.77	.130	.53	3.85	2.77	3.53	.04	.83	72.06	.01	.28	.005	97.82	
6959	14.11	.016	3.28	2.13	.51	2.44	.05	5.82	63.99	.02	.32	.007	92.69	MTS-41
6960	15.62	.057	2.15	2.06	1.93	.63	.10	4.86	69.04	.03	.21	.005	96.70	
6961	19.98	.112	1.51	5.62	2.34	3.42	.20	4.85	58.15	.02	.91	.005	97.10	
6962	12.20	.114	.25	3.52	3.55	.85	.01	.22	76.83	.01	.16	.005	97.71	
6963	14.79	.108	1.08	2.95	2.92	3.67	.08	.49	71.32	.01	.36	.005	97.78	MTS-43
6964	12.84	.140	.48	4.37	2.77	2.73	.04	.82	73.20	.01	.25	.005	97.64	
6965	17.30	.128	1.57	7.46	1.22	6.64	.10	2.80	59.73	.02	.77	.006	97.75	
6966	13.98	.077	1.58	3.01	1.66	2.74	.08	3.11	69.97	.01	.26	.005	96.47	

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:616) PAGE 1 OF 1

PROJECT NO: 304 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-959

ATTENTION: M.GRAY/G.WELLS (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:AUGUST 11, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6626	.8	3	8	5	10	1	98	10
6627	.7	10	2	474	8	1	84	5
6628	.8	3	7	125	4	2	36	15
6629	.4	2	8	4	4	3	20	5
6630	.5	5	9	2	5	3	6	10
6631	.5	1	2	3	4	1	24	5
6632	.6	5	8	3	8	3	12	5
6633	1.4	33	21	344	7	7	39	20
6634	1.0	6	11	28	9	4	11	10
6635	1.3	2	16	140	12	5	26	5

COMPANY: MINNOVA INC.

MIN-EN LABS ICP REPORT

PROJECT NO: 304

WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-959

ATTENTION: M.GRAY/G.WELLS

(604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:AUGUST 11, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6626	14.67	.070	.66	3.45	2.05	2.92	.10	3.24	70.37	.02	.36	.009	97.91
6627	15.24	.368	.38	5.45	3.67	3.09	.20	1.85	67.43	.01	.42	.005	98.11
6628	15.91	.148	.16	5.22	2.94	1.83	.08	3.39	67.69	.01	.45	.005	97.85
6629	14.50	.086	.18	3.04	2.68	3.90	.07	1.27	71.86	.01	.25	.005	97.86
6630	14.91	.077	.27	2.25	2.54	3.74	.03	2.07	71.54	.01	.29	.005	97.73
6631	15.80	.065	2.51	2.16	2.11	.72	.16	4.37	68.13	.03	.21	.005	96.26
6632	12.97	.077	.32	2.79	2.21	4.03	.04	1.16	74.07	.01	.20	.005	97.89
6633	17.29	.069	.49	10.02	2.27	6.89	.10	.94	58.90	.01	.60	.005	97.59
6634	14.60	.074	.58	4.31	2.04	4.45	.06	1.79	69.50	.01	.35	.006	97.79
6635	14.61	.031	2.02	9.07	.48	5.93	.11	2.23	62.76	.02	.44	.005	97.71

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:G16) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-956

ATTENTION: M.GRAY/G.WELLS (604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:AUGUST 11, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB	BA-TOT
6587	1.3	5	24	118	13	6	115	5	1200
6588	.9	5	12	99	5	4	69	10	1400
6589	.7	13	4	45	13	1	96	5	780
6590	.5	1	2	20	8	1	25	5	2090
6591	.7	4	8	11	3	2	40	5	670
6592	.8	14	14	34	15	1	163	10	980
6593	.4	4	4	3	5	1	20	5	620
6594	.5	2	8	29	11	1	84	15	570
6595	.7	1	12	42	4	2	58	5	1250
6596	.9	3	15	56	13	4	122	5	1750
6597	1.1	146	14	32	12	1	81	5	630

COMPANY: MINNOVA INC.

MIN-EN LABS ICP REPORT

PROJECT NO: 304

WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 7-957

ATTENTION: M.GRAY/G.WELLS

(604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM * DATE:AUGUST 11, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6575	.7	12	7	33	87	1	102	5

COMPANY: MINNOVA INC.
PROJECT NO: 304
ATTENTION: M.GRAY/G.WELLS

MIN-EN LABS ICP REPORT
WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T4
(604)980-5814 OR (604)988-4524

FILE NO: 7-957
* TYPE ROCK GEOCHEM * DATE:AUGUST 11, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6575	15.61	.106	.82	2.88	3.02	3.73	.09	1.89	69.30	.01	.33	.006	97.79

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: M.GRAY/G.WELLS

MIN-EN LABS ICP REPORT
WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM *

FILE NO: 7-958
DATE:AUGUST 11, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6567	.6	6	3	5	3	2	42	10
6568	.6	1	8	4	8	2	28	5
6569	.7	9	12	23	4	4	89	5
6570	.8	9	51	142	13	5	53	5
6571	.6	17	4	11	3	1	32	10
6572	.7	9	7	11	4	1	44	5
6573	1.6	12	20	125	4	7	65	5
6574	1.3	6	19	26	6	4	107	5

COMPANY: MINNOVA INC.
PROJECT NO: 305
ATTENTION: M.GRAY/G.WELLS

MIN-EN LABS ICP REPORT
) WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
(604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM *

FILE NO: 7-958
DATE:AUGUST 11, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6567	13.94	.101	.79	2.52	2.06	1.22	.08	5.76	70.25	.01	.26	.005	97.00
6568	14.51	.079	1.62	2.31	3.29	2.11	.06	2.09	70.36	.02	.21	.005	96.65
6569	14.66	.085	1.84	5.27	1.43	3.32	.13	4.59	64.31	.02	.51	.005	96.16
6570	14.71	.015	11.25	10.94	.44	8.42	.36	2.01	44.16	.04	.78	.005	93.12
6571	14.72	.063	1.99	2.73	1.78	.73	.09	5.08	68.65	.02	.34	.007	96.18
6572	14.92	.060	3.46	3.31	1.81	1.16	.12	4.55	65.07	.02	.32	.008	94.83
6573	15.14	.048	7.70	11.29	.55	10.52	.32	2.47	45.39	.04	.77	.005	94.23
6574	16.17	.044	2.22	6.89	.78	4.57	.14	5.08	58.73	.02	.85	.008	95.49

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:F31) PAGE 1 OF 1
PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-1012
ATTENTION: M.GRAYS/W.WELLS (604)980-5814 OR (604)988-4524 * 1 ROCK GEOCHEM * DATE:AUGUST 19, 1987

(VALUES IN PPM)	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6636	.2	11	3	19	27	1	107	5
6637	.3	1	8	6	5	2	47	10
6638	1.0	20	21	67	17	8	70	5
6639	.7	1	5	3	5	1	44	5
6640	1.6	23	24	197	17	3	81	15
6641	1.0	26	18	35	21	2	109	5
6642	2.7	6	17	174	8	5	97	10
6643	1.6	36	21	106	21	3	84	5

COMPANY: MINNOVA INC. MIN-EN LABS ICP REPORT (ACT:LI26) PAGE 1 OF 1

PROJECT NO: 305 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2 FILE NO: 7-1012

ATTENTION: M.GRAYS/W.WELLS (604)980-5814 OR (604)988-4524 * 1 ROCK GEOCHEM * DATE:AUGUST 19, 1987

(VALUES IN %)	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	TOT(%)
6636	14.88	.049	2.05	1.93	2.53	.36	.04	5.36	68.83	.02	.28	.005	96.33
6637	14.62	.076	1.79	3.79	2.60	1.47	.07	3.18	68.18	.02	.34	.005	96.14
6638	16.52	.060	7.69	8.39	3.45	6.69	.24	1.12	46.29	.02	.77	.005	91.24
6639	14.48	.097	2.03	3.90	4.61	1.10	.10	3.41	65.98	.03	.36	.005	96.10
6640	16.64	.042	7.64	10.90	3.13	5.48	.20	.35	47.57	.05	.86	.005	92.86
6641	17.19	.041	2.98	8.03	1.23	5.21	.13	3.55	58.07	.03	.94	.005	97.41
6642	15.32	.012	6.22	12.24	.49	5.19	.25	4.35	51.56	.03	1.54	.007	97.20
6643	21.28	.094	3.65	8.64	3.75	5.41	.24	3.90	49.43	.03	1.06	.005	97.49

Action? exit

Command? bye

This ENVOY 100 session is now complete.

DATAPAC: 8340 0357

read 7

Posted: Fri Jul 17, 1987 4:51 PM PDT Msg: FVAA-0003-0544
From: OFFICE
TO: FALC.COPPER
Subj: 305
THIS BLOCK CONTAINS M7-773

	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	*TOT(%)
6551	17.32	.042	.45	10.44	1.32	7.63	.17	3.04	56.58	.01	.67	.005	97.67
6552	17.62	.072	.48	8.24	1.95	6.94	.18	3.05	58.65	.01	.66	.005	97.85
6553	13.73	.121	.14	19.12	4.02	1.80	.03	.38	57.64	.01	.51	.005	97.5
6554	14.64	.079	.23	3.85	2.04	4.21	.10	2.72	69.59	.01	.29	.005	97.76
6555	18.30	.017	1.70	9.24	.26	7.11	.31	4.95	54.97	.02	.73	.005	97.61
6998	17.51	.016	4.90	10.19	.21	7.50	.45	2.40	51.35	.03	.70	.005	95.25
6999	17.02	.005	6.00	11.88	.06	9.76	.60	1.01	49.40	.03	.73	.005	96.49
7000	18.66	.085	5.13	11.08	.40	7.29	.39	2.95	50.69	.04	.81	.005	97.54

MTS-35

MTS-36

Fe_2O_3

Action? exit

Command? read 8

Posted: Fri Jul 17, 1987 4:51 PM PDT Msg: JVAA-0003-0544
From: OFFICE
TO: FALC.COPPER
Subj: 305
THIS BLOCK CONTAINS FILE(S) 7-773RC

	AG	AS	B	CU	PB	SB	ZN	AU-PPB
6551	.5	5	20	78	8	6	56	5
6552	.5	9	17	25	12	1	49	5
6553	1.4	5	9	109	16	2	23	10
6554	.3	1	9	5	10	2	20	5
6555	.5	5	19	157	21	1	79	5
6998	.5	6	20	115	20	1	72	5
6999	.5	3	26	283	11	7	107	10
7000	.6	9	19	78	5	2	110	5
	Ag	As	B	Cu	Pb	Sb	Zn	Au

MTS-36

2000
.40
80000

Action? exit

Command? bye

This ENVOY 100 session is now complete.

**** Certificate of ASSAY ****

Company:MINNOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P2
Date:JULY 22, 1987
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON
6601	.310	.03	3.0	0.09	.26	0.008
6608	1.290	.01	10.4	0.30	.18	0.005

Certified by_____

MIN-EN LABORATORIES LTD.

**** Certificate of GEOCHEM ****

Company:MINOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P1
Date:JULY 24/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU PPB	BA PPM
6542	780	28	.9	35	
6543	435	3700	1.5	140	
6544	288	17	1.0	50	1500
6545	800	24	.7	25	
6546	434	18	.4	10	
6547	176	405	1.0	10	
6548	36	39	.5	5	
6549	45	22	.7	5	
6550	102	36	.4	5	
6602	1450	64	1.8	60	
6603	248	16	1.2	30	1400
6604	283	17	1.0	25	1250
6605	234	19	.9	15	1340
6606	534	28	.4	5	
6607	960	26	.7	5	
6609	6700	32	2.3	5	
6610	870	355	.8	15	
6611	1550	41	.9	5	
6612	1160	62	1.3	5	

MTS-38

MTS-43

Certified by _____

MIN-EN LABORATORIES LTD.

Action? exit

Command? read 41

Posted: Mon Jul 27, 1987 9:54 AM PDT
From: OFFICE
TO: FALC.COPPER
Subj: 7-0849/RA/Page 002

Msg: WVAA-0003-1515

**** Certificate of GEOCHEM ****

Company:MINNOVA INC.
Project:305
Attention:G.WELLS/M.GRAY

File:7-714/P1
Date:JULY 7/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB
BCD6501	580	42	1.0	5
BCD6502	3500	76	1.5	5
BCD6503	88	64	0.9	5
BCD6504	83	41	0.9	5
BCD6505	49	38	0.9	5
BCD6506	88	36	0.8	10
BCD6507	12	31	0.9	5
BCD6508	20	26	1.0	5
BCD6509	10	47	1.0	5
BCD6510	32	43	1.0	5
BCD6511	13	38	0.9	5
BCD6512	8	27	0.7	5
BCD6513	9	44	0.8	5
BCD6514	15	56	1.0	5
BCD6515	85	55	1.2	5
BCD6516	19	36	0.7	10
BCD6517	11	30	0.6	5
BCD6518	105	25	1.2	5
BCD6519	36	22	0.9	5
BCD6520 ↑ MTS 33	22	23	0.8	10
BCD6521	420	98	1.8	25
BCD6522	68	34	0.6	5
BCD6523	233	29	1.0	5
BCD6524	75	40	1.1	5
BCD6525	24	57	0.9	5
BCD6526 ↑ MTS 34	27	60	1.2	10
BCD6527	24	22	0.9	5
BCD6528	41	98	1.2	5
BCD6529 MTS 36	85	57	1.0	5
BCD6530	525	56	1.0	5

Certified by_____

MIN-EN LABORATORIES LTD.

Action? exit

Command? read 5

Posted: Wed Jul 8, 1987 10:45 AM PDT Msg: QVAA-0002-9243
From: OFFICE
To: FALC.COPPER
Subj: 7-0714/RG/Page 002

**** Certificate of Geochem ****

Company:MINNOVA INC.
Project:305
Attention:G.WELLS/M.GRAY

File:7-714/P2
Date:JULY 7/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB
BCD6531	3000	76	1.4	10
BCD6532 MTS-36.	1610	58	1.2	5
BCD6533	162	120	1.2	5
BCD6534	48	87	1.0	10

Contents of file CrMTSDD.1

read 15

Posted: Mon Jul 27, 1987 10:27 AM PDT Msg: AVAA-0003-1527
From: OFFICE
TO: FALC.COPPER
Subj: 7-849/P3 TRACE 305
:CATALOG,D2
FILE17-849E VALUES IN PPM
ELEMENTS: AG B CU PB SB ZN AU-PPB
6951 .4 6 13 13 1 13 1
6952 .3 9 7 7 2 2 5
6953 .4 5 6 6 1 6 5
6954 .3 9 9 7 2 2 10
6955 1.3 9 9 7 2 2 5
6956 .8 7 7 64 5 11 5
6957 .7 7 13 34 4 11 5
6958 .4 5 7 12 1 3 10 5
6959 .4 5 6 6 1 3 5
6960 1.3 9 9 7 2 2 10 5
6961 1.7 9 9 7 2 2 10 5
6962 1.7 9 9 7 2 2 10
6963 .8 7 7 5 1 2 5
6964 .3 5 6 6 1 3 5
6965 .4 5 6 6 1 3 5
6966 .4 5 6 6 1 3 5
Pb Zn Sb Au

Action? exit

Command? read 16

Posted: Mon Jul 27, 1987 10:29 AM PDT Msg: OVAA-0003-1527
From: OFFICE
TO: FALC.COPPER
Subj: 7-849/P3 MAJORS 305
FILE17-849 VALUES IN %
ELEMENTS: AL2O3 BA CAO FE2O3 K2O MGO MNO2 NA2O SIO2 SR TIO2 ZR
+TOT(%)
6951 14.67 .217 1.29 1.52 2.26 1.78 .02 3.81 71.85 .02 .34 .007
97.73
6952 13.29 .230 .74 3.52 3.07 1.66 .02 1.75 73.18 .01 .26 .007
97.84
6953 13.83 .143 .71 2.36 3.61 2.08 .03 .87 74.03 .01 .23 .005
97.92
6954 15.33 .103 1.47 3.53 2.48 3.06 .07 2.00 69.03 .02 .32 .004
97.42
6955 13.71 .146 1.06 4.89 3.18 3.01 .08 1.45 70.61 .01 .31 .003
97.46
6956 14.41 .171 3.13 5.29 3.70 1.45 .04 1.52 66.39 .01 .29 .004
95.56
6957 15.36 .094 .61 4.51 2.43 6.25 .08 1.02 66.94 .01 .25 .005
97.00
6958 13.77 .120 .58 3.06 2.77 3.55 .04 .83 72.06 .01 .28 .004
97.82
6959 14.11 .016 3.28 2.13 .51 2.44 .05 3.82 63.99 .02 .32 .007
92.69
6960 15.62 .057 2.15 2.06 1.93 .63 .10 4.86 69.04 .03 .21 .005
96.70
6961 13.98 .112 1.51 5.62 3.34 3.42 .20 4.09 58.15 .02 .97 .005
97.10
6962 12.20 .114 .25 3.52 3.53 .85 .01 .22 76.83 .01 .16 .004
97.78
6963 14.79 .108 1.08 2.95 2.92 3.61 .06 .49 71.32 .01 .36 .003
97.78
6964 12.84 .140 .48 4.37 2.77 2.73 .04 .82 73.20 .01 .25 .003
97.64
6965 17.30 .128 1.57 7.46 1.22 6.64 .10 2.08 59.73 .02 .77 .006
97.85
6966 13.98 .077 1.58 3.01 1.66 2.74 .08 3.11 65.97 .01 .26 .003
96.47
Al_2O_3 Ba CaO Fe_2O_3 K_2O MgO MnO_2 Na_2O SiO_2 Sr TiO_2 Zr

Action? exit

Command? read 26

Posted: Sat Jul 25, 1987 4:05 PM PDT Msg: OVAA-0003-1436
From: OFFICE
TO: FALC.COPPER
Subj: 305

FILE17-856/P1 VALUES IN %
ELEMENTS: AL2O3 BA CAO FE2O3 K2O MGO MNO2 NA2O SIO2 SR TIO2 ZR
+TOT(%)
6556 13.58 .109 .74 3.77 2.74 2.87 .06 .35 73.21 .01 .27 .006
97.72
6557 14.65 .175 .57 4.31 3.67 1.93 .03 .37 71.62 .01 .36 .008
97.70
6558 11.21 .158 .56 1.46 2.53 1.17 .01 .95 79.51 .01 .15 .004
97.78
6559 16.56 .053 7.50 3.22 1.01 2.75 .07 .85 64.87 .06 .31 .011
97.68
6560 13.53 .093 .83 1.25 1.86 1.81 .02 3.13 74.82 .02 .28 .007
97.76
6561 19.01 .114 1.15 8.68 3.24 6.90 .09 .21 57.61 .01 .74 .004
97.76
6562 12.27 .015 1.17 2.91 .34 2.97 .03 4.16 73.58 .02 .29 .005
97.76
6563 15.72 .033 2.25 8.56 .77 6.76 .09 2.18 60.71 .02 .61 .002
97.71
6564 16.18 .137 .98 4.38 2.86 2.98 .05 2.04 67.39 .02 .55 .003
97.61
6565 14.87 .114 1.55 2.63 1.69 2.15 .03 3.55 70.75 .02 .49 .002
97.85
6566 13.43 .140 1.40 2.13 1.36 1.28 .02 3.91 73.70 .01 .41 .003
97.81

Action? exit

Command? read 27

Posted: Sat Jul 25, 1987 4:06 PM PDT Msg: EVAA-0003-1436
From: OFFICE
TO: FALC.COPPER
Subj: 305
FILE17-856/P1 VALUES IN PPM
ELEMENTS: AG AS B CU PB SB ZN AU-PPB
6556 .4 1 8 7 9 3 29 5
6557 .7 9 6 19 5 1 12 5
6558 .4 6 3 48 6 1 6 10
6559 .7 7 10 12 7 3 13 10
6560 .5 0 5 4 8 2 6 5
6561 1.0 25 22 34 21 8 18 10
6562 .3 3 7 15 4 2 10 5
6563 .8 13 9 36 6 2 27 5
6564 .9 10 10 32 11 1 14 5
6565 .9 13 7 10 4 1 13 10
6566 .9 10 4 8 4 2 14 10

Action? read 28

Action can only refer to current message.

Action? exit

Command? read 28

Posted: Mon Jul 27, 1987 9:43 AM PDT Msg: KVAA-0003-1512
From: OFFICE
TO: FALC.COPPER
Subj: 7-0849/RG/Page 001

**** Certificate of GEOCHEM ****

Company:MINNOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P1
Date:JULY 24/87
Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU PPB	BA PPM
6542	780	28	.9	35	
6543	425	3700	1.5	140	
6544	288	17	1.0	50	1500
6545	800	24	.7	20	
6546	1.2%	48	1.0	10	
6547	74	18	.5	5	
6548	36	29	.5	5	
6549	45	22	.7	5	
6550	102	36	.4	5	
6602	1450	64	1.8	60	
6603	248	16	1.2	30	1400
6604	283	17	1.0	25	1250
6605	234	19	.9	15	1340
6606	534	28	.4	5	
6607	960	26	.7	5	
6609	6700	32	2.3	5	
6610	870	355	.8	15	
6611	1550	41	.3	5	
6612	1160	62	1.3	5	

Certified by_____

MIN-EN LABORATORIES LTD.

Action? exit

Command? read 29

Posted: Mon Jul 27, 1987 9:54 AM PDT Msg: KVAA-0003-1515
From: OFFICE
TO: FALC.COPPER
Subj: 7-0849/RA/Page 002

**** Certificate of ASSAY ****

Company:MINNOVA INC.
Project:305
Attention:G. WELLS/M.J. GRAY

File:7-849/P2
Date:JULY 25, 1987
Type:ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	CU %	ZN %	AG G/TONNE	AG OZ/TON	AU G/TONNE	AU OZ/TON
6601	.310	.03	3.0	0.09	.26	0.008
6608	1.290	.01	10.4	0.30	.18	0.005

Certified by_____

MIN-EN LABORATORIES LTD.

Certified by_____

MIN-EN LABORATORIES LTD.

Action? exit

Command? read 9

Posted: Thu Jul 9, 1987 4:40 PM PDT Msg: FVAA-0002-9501
From: OFFICE
TO: FALC.COPPER
Subj: 305
THIS BLOCK CONTAINS FILE(S) 7-713LIC

	AL2O3	BA	CAO	FE2O3	K2O	MGO	MNO2	NA2O	SIO2	SR	TIO2	ZR	*TOT(%)
BCD 6976	17.41	.005	6.72	9.25	.06	5.35	.38	3.13	51.25	.04	.70	.005	94.29
BCD 6977	17.44	.005	5.34	8.76	.09	5.96	.36	3.40	53.23	.03	.69	.005	95.31
BCD 6978	17.30	.014	5.29	8.15	.32	4.81	.23	3.66	55.33	.03	.67	.005	95.82
BCD 6979	17.11	.013	4.24	9.19	.35	6.41	.23	3.48	54.68	.02	.68	.005	96.41
BCD 6980	16.63	.015	3.09	9.66	.49	5.98	.19	4.26	55.59	.03	.65	.005	96.59
BCD 6981	16.73	.021	3.22	8.38	.51	5.33	.17	4.24	57.55	.03	.64	.005	96.82
BCD 6982	18.06	.022	4.32	11.26	.45	5.20	.27	4.28	51.59	.03	.77	.005	96.27
BCD 6983	17.30	.005	6.83	9.57	.06	5.02	.32	3.10	52.91	.04	.70	.005	95.84
BCD 6984	18.28	.064	4.56	8.29	.56	4.25	.22	5.10	54.12	.03	.72	.005	96.2
BCD 6985	18.01	.020	5.69	8.33	.17	5.47	.26	3.58	53.97	.03	.69	.005	96.23
BCD 6986	16.51	.114	5.35	9.08	1.37	5.76	.25	1.85	54.28	.03	.71	.005	95.31
BCD 6987	16.84	.031	5.35	11.51	.37	7.02	.36	1.99	51.65	.03	.67	.005	95.82
BCD 6988	16.42	.146	1.73	12.83	1.07	9.91	.47	.82	49.64	.01	.73	.005	93.78
BCD 6989	15.13	.009	6.88	10.41	.23	7.47	.49	1.75	49.55	.03	.78	.005	92.73
BCD 6990	16.40	.021	8.54	9.39	.21	7.52	.39	3.44	49.09	.03	.73	.005	95.76
BCD 6991	14.99	.054	6.21	12.09	.73	8.85	.43	.43	48.21	.02	.70	.005	92.7
BCD 6992	17.74	.017	6.15	8.66	.49	5.46	.30	2.77	53.37	.03	.79	.005	95.79
BCD 6993	18.62	.0010	6.10	8.76	.35	5.63	.37	3.26	52.09	.03	.85	.005	96.07
BCD 6994	18.34	.025	5.46	8.85	.37	6.32	.42	3.12	53.09	.03	.83	.005	96.84
BCD 6995	18.11	.036	4.47	8.08	.59	4.55	.27	4.23	56.00	.03	.90	.005	97.28
BCD 6996	16.67	.005	6.59	11.60	.05	8.67	.55	.84	50.91	.04	.70	.005	96.61
BCD 6997	17.23	.051	4.50	7.40	.67	4.79	.29	3.41	58.02	.03	.54	.005	96.94
	Al_2O_3	Ba	CaO	Fe_2O_3	K_2O	MgO	MnO_2	Na_2O	SiO_2	Sr	TiO_2	Zr	

MTS-33

MTS-34

MTS-36

Action? exit

Command? read 10

Posted: Thu Jul 9, 1987 4:41 PM PDT Msg: KVAA-0002-9501
From: OFFICE
TO: FALC.COPPER
Subj: 305THIS BLOCK CONTAINS FILE(S) 7-713R/P1C

	AG	AS	B	CU	PB	ZN	SB	AU-PPB
BCD 6976	.5	16	15	1054	60	3	46	5
BCD 6977	.7	14	16	301	16	1	68	5
BCD 6978	.6	13	14	100	12	1	28	15
BCD 6979	.4	14	20	17	9	1	38	5
BCD 6980	.5	14	15	14	14	2	33	5
BCD 6981	.3	15	15	11	7	2	30	5
BCD 6982	.7	17	18	34	18	3	48	5
BCD 6983	.9	16	20	44	13	3	41	10
BCD 6984	.6	16	11	41	6	2	60	5
BCD 6985	.3	21	18	15	12	2	31	5
BCD 6986	.8	19	17	206	4	3	47	5
BCD 6987	.6	13	19	26	9	2	60	10
BCD 6988	.1	19	30	17	17	3	81	10
BCD 6989	.5	22	25	705	22	3	72	5
BCD 6990	.8	16	13	68	4	3	43	5
BCD 6991	.7	19	27	37	22	3	69	15
BCD 6992	.8	18	18	47	12	4	44	5
BCD 6993	1.2	20	20	265	14	4	64	10
BCD 6994	1.0	19	21	352	7	4	72	5
BCD 6995	1.0	15	14	74	16	3	41	5
BCD 5996	1.1	27	28	321	8	5	92	5
BCD 6997	.7	19	50	17	8	3	47	5
	Ag	AS	B	Cu	Pb	Sb Zn		Au.

MTS-33

MTS-34

MTS-36

Action? exit

Command? read 11

Posted: Thu Jul 9, 1987 4:52 PM PDT Msg: BVAA-0002-9503
From: OFFICE
TO: FALC.COPPER

DATAPAC: 6710 0163
67100902

DATAPAC: call connected to 6710 0752 - hunted
(013) (n, remote charging, packet size: 256)

User name:MDM D\USAGER\PAL C .COPPER
Password:MOT DE PASSE?M1 MD N
****

Welcome to ENVOY 100!
Your last access was Monday, Jan 9, 1989 11:09 AMM

No.	Delivered	From	Subject	Lines
1	Dec 31 14:39	OFFICE	FILE B-2242L1/P1+2	123
2	Dec 31 14:40	OFFICE	FILE B-2242L1/P3	31
3	Dec 31 14:41	OFFICE	FILE B-2242R/P1+2	62
4	Dec 31 14:41	OFFICE	FILE B-2242R/P3	16
5	Jan 3 15:50	OFFICE	reruns of files B-1584,B-17	25

Command? r 1

Posted: Sat Dec 31, 1988 2:29 PM PMST Msg: VWMA-8241-4000
From: OFFICE
To: PALC.COPPER
Subject: FILE B-2242L1/P1+2

FILE:B-2242L1/P1+2 VALUES IN %
SAMPLE NAME ,AL203,BA,CAO,FE2O3,K2O,MGO,MNO2,NA2O,P2O5,SIO2,SR,TIO2
,ZE,S,*TOT(%)
MT6681442 ,10.06,.115,.05,8.95,2.00,.69,.01,.11,.06,66.63,.01,.14
,007,7.45,97.28
MT6681443 ,10.46,.134,.90,7.92,3.12,2.56,.07,.49,.10,62.02,.01,.37
,007,4.60,95.76
MT6681444 ,4.02,.012,1.07,2.67,.22,.97,.04,1.00,.06,83.77,.01,.08
,005,.67,94.39
MT6681445 ,16.46,.073,.49,12.67,2.15,.23,.00,1.64,.16,40.30,.04,.61
,003,26.50,101.81
MT6681446 ,27.79,.080,3.16,8.33,1.35,2.53,.05,2.03,.17,52.24,.06,.65
,004,7.95,98.27
MT6681447 ,17.25,.089,2.08,8.05,1.35,1.44,.02,2.13,.16,51.34,.06,.65
,005,15.57,98.35
MT6681448 ,17.45,.091,2.36,9.00,1.25,2.47,.05,2.01,.19,54.28,.06,.67
,005,7.80,97.66
MT6681449 ,11.04,.122,4.11,91.2,75.,32.,01.,31.,13.59,227.,01.,.34
,002,13.20,99.84
MT6681450 ,12.15,.158,1.09,11.46,3.16,.64,.02,.32,.14,60.1100,.01,.46
,002,7.90,98.63
MT6681451 ,16.26,.187,.57,6.97,44.12,.36,.01,,.43,.21,63.98,.01,.63
,004,3.87,97.62
MT6681452 ,7.37,.080,1.71,15.31,1.71,.49,.04,.19,.10,44.94,.01,.26
MT6681453 ,10.20,.132,.72,14.05,4.10,.81,.01,.48,.12,49.,02,.64
,004,17.50,97.46
MT6681454 ,18.80,.171,.26,13.29,4.78,.61,.01,.35,.13,43.13,.02,.71
,004,18.40,101.17
MT6681455 ,21.29,.185,.54,11.91,5.49,.46,.01,.72,.20,43.40,.02,.80
,005,15.99,101.02
MT6681456 ,21.29,.194,.84,9.97,5.36,.89,.01,.68,.18,46.04,.02,.79
,005,9.35,94.71
MT6681457 ,21.27,.185,.90,10.19,5.32,.88,.01,.69,.22,50.36,.02,.88
,005,7.75,98.93
MT6681458 ,17.33,.105,2.72,9.11,3.50,1.12,.06,2.21,.14,48.26,.02,.74
,003,7.80,97.21
MT6681459 ,17.06,.087,2.70,9.64,2.93,1.57,.07,2.64,.15,41.65,.02,.73
,003,7.54,96.80
MT6681460 ,18.06,.115,2.14,8.70,3.39,1.01,.05,2.37,.17,46.70,.02,.79
,004,13.57,97.28
MT6681461 ,18.93,.066,2.01,10.42,1.85,3.77,.13,4.36,.16,45.24,.02,.72
,004,7.40,95.07
MT6681462 ,15.76,.070,2.21,14.21,1.96,3.75,.16,2.65,.14,51.78,.01,.59
,003,14.60,97.90
MT6681463 ,14.82,.020,2.40,17.02,.53,7.68,.26,2.06,.20,41.41,.01,.54
,003,7.89,94.86
MT6681464 ,15.67,.062,1.98,12.22,1.13,5.25,.11,4.78,.18,43.50,.02,.61
,003,14.19,97.60
MT6681465 ,16.71,.134,1.56,9.90,3.15,3.66,.11,2.01,.20,52.91,.01,.61
,003,7.80,97.64
MT6681466 ,17.04,.190,2.99,10.20,3.44,2.67,.06,.80,.16,50.79,.02,.70
,004,5.64,94.73
MT6681467 ,17.56,.122,1.94,6.97,4.02,2.06,.06,.88,.19,50.03,.02,.67
,003,7.70,93.41
MT6681468 ,18.64,.117,.71,9.21,4.71,.73,.01,.51,.17,47.11,.02,.70
,003,15.80,98.43
MT6681469 ,13.02,.138,.19,7.78,3.47,.61,.02,.32,.08,65.21,.01,.22
,003,7.96,99.05
MT6681470 ,16.25,.057,2.63,9.91,.84,3.64,.17,4.99,.19,46.24,.03,.66
,002,11.95,97.55
MT6681471 ,14.61,.060,2.80,13.31,1.11,2.83,.14,6.09,.14,40.73,.02,.60
,002,19.30,99.75
MT6681472 ,15.07,.086,1.67,8.69,2.15,2.54,.09,3.49,.20,48.05,.02,.72
,004,10.52,100.01
MT6681473 ,14.90,.088,2.88,8.08,2.20,2.15,.07,2.76,.17,43.89,.02,.69
,004,11.45,89.36
MT6681474 ,15.57,.089,2.45,11.66,2.11,2.29,.07,2.88,.18,45.01,.03,.64
,003,16.90,99.67
MT6691475 ,15.50,.132,2.89,10.13,3.46,1.64,.05,.80,.19,47.86,.03,.64
,003,16.20,99.52
MT6691476 ,17.23,.101,1.86,9.05,1.84,2.78,.09,3.88,.19,50.12,.03,.72
,004,100.25,98.13
MT6691477 ,19.41,.081,.75,9.25,3.07,.56,.01,1.63,.23,52.11,.04,.82
,003,11.50,99.44
MT6691478 ,14.30,.117,1.02,4.18,2.05,2.61,.08,3.13,.11,67.07,.01,.35
,003,7.80,97.21
MT6691479 ,9.92,.090,1.80,11.36,1.50,1.24,.04,1.98,.10,61.77,.01,.17
,004,8.30,98.35
MT6701480 ,19.25,.249,5.67,5.60,4.47,2.88,.07,1.26,.54,52.93,.02,.48
,010,.26,99.73
MT6701481 ,10.82,.095,2.75,19.21,2.08,3.60,.10,.31,.16,22.61,.01,.47
,005,43.50,105.81
MT6701482 ,14.68,.099,1.53,12.68,3.27,2.73,.10,1.06,.19,48.41,.01,.62
,003,13.20,98.57
MT6701483 ,13.20,.097,1.09,11.34,3.27,1.68,.06,.95,.18,51.09,.01,.55
,003,16.50,99.94
MT6711484 ,12.59,.066,1.85,18.68,2.10,7.72,.25,.57,.20,34.29,.01,.44
,003,17.80,96.75
MT6711485 ,12.93,.081,1.81,17.82,2.47,8.30,.26,.66,.21,36.91,.01,.49
,003,14.40,98.37
MT6711486 ,12.95,.0522,1.25,8.32,1.30,3.67,.16,2.90,.14,61.98,.01,.30
,007,2.46,95.91
MT6711487 ,18.40,.099,1.32,10.05,4.25,2.62,.10,.86,.23,51.66,.02,.86
,005,24.90,97.77
MT6711488 ,18.07,.091,1.01,9.56,3.21,3.65,.12,1.44,.22,47.50,.02,.73
,004,11.80,97.42
MT5686726 ,18.39,.070,2.36,10.59,2.70,2.09,.06,2.87,.16,44.38,.02,.80
,005,14.90,97.27
MT5686727 ,18..56,.062,2.02,8.79,1.77,4.00,.15,4.19,.17,50.15,.02,.70
,004,4.50,95.31
MT5686729 ,16.10,.073,1.50,12.38,1.47,3.23,.11,4.62,.16,43.35,.01,.63
,003,14.60,97.90
MT5686732 ,19.31,.062,.43,8.43,1.94,.69,.01,2.26,.17,51.90,.05,.79
,003,14.60,100.57
MT5686734 ,3.61,.161,.53,6.01,3.39,.93,.04,.34,.10,68.52,.01,.24
,004,4.43,98.34
MT5686735 ,15.44,.039,8.37,6.66,1.20,.18,.00,2.05,.14,44.82,.07,.61
,003,16.70,96.29
MT5686736 ,17.37,.101,1.45,8.87,2.60,2.04,.05,2.37,.18,49.65,.03,.69
,004,12.10,97.70
MT5686737 ,17.34,.070,2.07,8.57,1.94,3.43,.09,3.90,.20,48.63,.02,.81
,004,9.75,96.83
MT5686740 ,17.14,.089,1.15,9.81,3.27,2.81,.11,2.74,.19,49.01,.01,.73
,003,10.20,97.27
5728 ,17.26,.065,2.68,8.65,.11,4.89,.24,3.82,.20,50.40,.03,.67
,003,.09,91.99
5731 ,15.27,.100,1.80,3.69,2.34,1.35,.05,2.98,.13,67.67,.01,.32
,006,.83,96.41
5731 ,15.27,.093,1.53,4.82,2.09,1.65,.06,3.71,.15,64.91,.01,.30
,005,1.74,96.27
5733 ,14.15,.066,.84,2.03,1.29,.96,.05,4.45,.10,72.43,.011,.22
,004,.28,96.57

Action? exit

Command? r 2

Posted: Sat Dec 31, 1988 2:40 PM PST Msg: VWMA-8241-4000
From: OFFICE
To: PALC.COPPER
Subject: FILE B-2242L1/P3

FILE:B-2242L1/P3 VALUES IN %
SAMPLE NAME ,AL203,BA,CAO,FE2O3,K2O,MGO,MNO2,NA2O,P2O5,SIO2,SR,TIO2
,ZE,S,*TOT(%)
5728 ,17.47,.029,2.65,7.61,.69,5.73,.21,4.16,.22,54.01,.022,.74
,003,31.94,.04
5729 ,16.11,.069,1.56,9.73,1.83,7.00,.28,1.34,.21,53.45,.01,.58
,003,12.38,92.42
6740 ,14.29,.065,1.36,2.96,1..85,1.55,.04,3.89,.09,69.52,.01,.30
,005,.44,98.47
6741 ,15.37,.118,1.32,4.27,2.31,2.04,.07,2.78,.12,67.46,.01,.31
,005,.44,98.31
6742 ,13.68,.112,1.23,3.27,1.97,1.61,.00,2.66,.10,68.94,.01,.28
,008,1.34,96.26
6743 ,12.92,.088,.56,4.30,2.13,2.55,.05,2.72,.13,67.11,.01,.26
,006,1.16,93.99
6744 ,16.77,.057,1.71,8.48,1.57,6.19,.14,3.00,.19,54.25,.01,.59
,003,.48,92.44
6746 ,15.19,.080,2.77,8.35,.89,2.12,.16,4.70,.18,63.16,.02,.48
,007,.54,95.99
1504 ,17.78,.125,3.29,7.56,2.80,5.27,.20,2.41,.21,50.70,.02,.65
,004,.23,94.23
1504 ,17.78,.068,3.67,7.33,1.94,4.88,.16,4.09,.21,53.25,.03,.65
,004,.27,96.26
1504 ,17.78,.056,3.72,9.57,.66,5.58,.22,4.53,.21,47.84,.04,.86
,004,.03,92.77
1504 ,14.52,.054,2.38,3.97,.92,1.48,.13,5.09,.12,66.75,,.02,.32
,007,.21,98.98
1505 ,17.10,.060,.83,8.52,2.40,3.97,.22,2.73,.17,44.02,.02,.73
,005,16.90,99.75
1506 ,17.00,.077,3.45,8.44,1.65,3.99,.19,3.24,.20,51.73,.02,.66
,004,3.65,94.29

Action? exit

Command? r 3

Posted: Sat Dec 31, 1988 2:41 PM PST Msg: VWMA-9241-4000
From: OFFICE
To: PALC.COPPER
Subject: FILE B-2242R/P1+2

FILE:B-2242R/P1+2 VALUES IN PPM
SAMPLE NAME ,AG,AU,BA,CD,CO,CU,LA,MO-PPB
MT5681442 ,0.11,1160,277,[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681443 ,0.12,75,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681444 ,4.29,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681445 ,4.3,40,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681446 ,4.31,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681447 ,3.21,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681448 ,4.33,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681449 ,2.13,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681450 ,1.13,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681451 ,.3,31,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681452 ,4.5,48,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681453 ,3.2,4,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681454 ,7.10,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681455 ,3.25,71,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681456 ,9.22,60,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681457 ,1.6,19,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681458 ,1.1,24,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681459 ,1.2,225,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681460 ,1.3,24,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681461 ,1.2,8,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681462 ,.6,14,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681463 ,.6,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681464 ,.6,16,63,[illegible],[illegible],[illegible],[illegible],[illegible]
MT5681465 ,11.5,20,141,228,29,[illegible],[illegible],[illegible]
MT5681466 ,2.9,25,73,68,30,[illegible],[illegible],[illegible]
MT5681467 ,8.16,60,231,24,9,[illegible],[illegible],[illegible]
MT5681468 ,.4,19,70,59,22,[illegible],[illegible],[illegible]
MT5681469 ,1.1,26,107,129,19,[illegible],[illegible],[illegible]
MT5691470 ,1.1,21,55,157,34,[illegible],[illegible],[illegible]
MT5691471 ,1.2,27,57,115,36,[illegible],[illegible],[illegible]
MT5691472 ,.9,17,77,85,24,[illegible],[illegible],[illegible]
MT5691473 ,7.16,56,65,[illegible],[illegible],[illegible],[illegible],[illegible]
MT5691474 ,.8,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5691475 ,.7,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5691476 ,.6,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5691477 ,3.118,31,62,18,1,[illegible],[illegible],[illegible]
MT5691478 ,4.111,108,19,16,1,[illegible],[illegible],[illegible]
MT5691479 ,4.128,80,615,21,1,[illegible],[illegible],[illegible]
MT5701480 ,.5,13,167,33,15,1,45,[illegible],[illegible],[illegible]
MT5701481 ,4.2,21,38,5318,31,10,[illegible],[illegible],140
MT5701482 ,3.7,19,62,3714,29,1,[illegible],[illegible],[illegible]
MT5701483 ,1.6,13,60,1177,22,1,[illegible],[illegible],[illegible]
MT5711484 ,1.8,41,36,1145,27,1,[illegible],[illegible],[illegible]
MT5711485 ,1.3,4,41,152,9,1,[illegible],[illegible],[illegible]
MT5711486 ,.6,16,34,29,15,1,[illegible],[illegible],[illegible]
MT5711487 ,.8,[illegible],[illegible],[illegible],[illegible],[illegible],[illegible],[illegible]
MT5711488 ,.5,12,62,45,27,1,[illegible],[illegible],[illegible]
MT5686726 ,.9,9,23,79,19,1,[illegible],[illegible],[illegible]
MT5686727 ,.9,1,42,23,26,1,[illegible],[illegible],[illegible]
MT5686729 ,.9,1,72,60,24,1,[illegible],[illegible],[illegible]
MT5686732 ,.4,18,91,12,15,1,[illegible],[illegible],[illegible]
MT5686734 ,.4,18,81,328,13,2,[illegible],[illegible],[illegible]
MT5686735 ,.9,21,22,49,20,3,[illegible],[illegible],[illegible]
MT5686736 ,.3,14,109,79,23,1,[illegible],[illegible],[illegible]
MT5686737 ,1.2,9,91,22,26,2,45,[illegible],[illegible],[illegible]
MT5686740 ,1.2,9,70,87,22,1,138,5
5728 ,1.4,27,79,25,1,60,10
5730 ,.5,20,100,134,15,1,27,5
5731 ,.9,17,85,20,21,2,29,5
5733 ,.8,18,48,86,19,1,165,5

Action? exit

Command? r 4

Posted: Sat Dec 31, 1988 2:41 PM PST Msg: EVMA-9241-4000
From: OFFICE
To: PALC.COPPER
Subject: FILE B-2242R/P3

FILE:B-2242R/P3 VALUES IN PPM
SAMPLE NAME ,AG,AS,BA,CO,FE,GE,ZN,AU-PPB
5738 ,6,27,19,74,43,1,50,5
5739 ,.5,28,57,65,15,1,14,15
6741 ,.6,12,141,103,21,1,32,5
6742 ,.4,20,112,9,14,1,18,5
6743 ,.4,18,79,9,16,1,24,5
6744 ,1.1,41,48,272,12,1,16,10
6746 ,.8,17,38,487,22,2,77,10
1504 ,1.3,1,151,81,15,1,91,5
1505 ,1.5,1,113,204,20,1,59,5
1506 ,1.8,30,39,48,20,1,73,5
1506 ,.7,18,49,11,15,1,26,5
1506 ,.5,20,54,60,21,2,91,5
1506 ,1.2,1,79,39,23,1,79,20

Action? exit

Invalid command: 'EIT'

Action? exit

Invalid command: 'XIT'

Action? e

Action? exit

Command? r 5

Posted: Tue Jan 3, 1989 3:50 PM PST Msg: MVMA-7775I-4000
From: OFFICE
To: falc.copper
Subject: reruns of files B-1584,B-1771 and file B-1882

FILE:RERUNS VALUES IN PPM
SAMPLE NAME ,AG,AL,AS,BA,BE,BI,CA,CD,CO,CU,FE
,K,LI,MG,MN,MO,NA,NI,P,PB,SB,SR,TI
,U,V,ZN,GA,SN,W,ZR,HG-PPB
BCD15901-B-1584 ,.6,.5,10650,12,13,151,.9,1,1810,362.7,11,421,14146
,270,4.37,872,4.19,2.1,480,5572,2,14,1
,7,0.4,37000,1,.1,.2,7,.2,.1,.1,.1,.1,.1
BCD15942-B-1771 ,.1,.1,7630,1,15,128,.9,2,1590,245.0,10,366,13800
,25660,10,4610,325,18,130,15,205,2979,2,14,1
,2,15,2,27308,3,2,3,156,1095
BCD15944-B-1882 ,.6,.5,4950,4,13,84,.9,2,1060,61.2,10,1406,6520
,2340,9,2890,242,87,160,14,340,1051,7,12,1
,3,1.5,6181,1,2,1,168,240
BCD15946-B-1882 ,.7,.9,6500,18,15,128,.8,4,1780,404.0,12,2641,12290
,2410,10,6400,638,19,110,14,440,3075,1,15,1
,2,13.8,44205,2,3,1,160,1405
BCD15952-B-1882 ,.9,.4230,9,18,192,1.0,1,2240,159.4,16,115,13740
,2320,11,1500,645,13,160,11,380,105,1,11,1
,2,1.5,2,1,1,1,2,1,1,1,1,1,1
BCD15955-B-1882 ,.1,.1,1260,12,16,205,1.0,1,950,137.3,11,423,13100
,3810,13,10510,933,12,160,13,340,60,4,13,1
,22,18.8,12500,1,2,2,129,1878
BCD15984-B-1882 ,3.2,3800,2,17,98,.9,3,950,536.3,12,2164,11930
,3300,16,6270,475,78,180,14,447,355,2,14,1
,2,13.8,37721,1,2,6,187,1160

Action? exit

Command? quit

Command?

PRODES *.PRG ON THIS MACHINE

WHOLE ROCKS

Sample	1	2	3	4
0-6	Al_2O_3	Ba	CaO	Fe_2O_3
	17	26	35	44
	5	6	7	8
	K_2O	MgO	MnO_2	Na_2O
	53	62	71	80
	9	10	11	12	13
	P_2O_5	SiO_2	TiO_2	S	Tot
	89	98	115	135	142

TRACES END ON

SAMPLE	14	15	16	17	18
0-6	Ag	As	Ba	Cu	Pb
	15	25	33	41	50
	19	20	21		
	Sb	Zn	Au		
	60	69	78		

SAMPLE	1 Al_2O_3	2 Ba	3 CaO	4 Fe_2O_3	5 K_2O	6 MgO	7 MnO_2	8 Na_2O	9 SiO_2	10 TiO_2
1-6	13-17	22-26	31-35	40-44	50-53	59-62	68-71	77-80	94-98	112-115

11 S	12 Tot.
131-135	137-142

```
Action?  exit

Command?  bye

  This ENVOY 100 session is now complete.
DATAPAC: call cleared - remote request


DATAPAC: 8340 0540


                              Contents of file C:MTSFALL.1

r9

Posted:     Wed  Nov  9, 1988   2:05 PM PST            Msg: VVNA-8507-3000
From:       OFFICE
TO:         FALC.COPPER
Subject:    FILE 8-1967L
FILE:8-1967L   VALUES IN  %
SAMPLE NAME ,AL2O3,BA,CAO,FE2O3,K2O,MGO,MNO2,NA2O,P2O5,SIO2,SR,TIO2
,ZR,S,*TOT(%)
BCD11226 ,18.21,.061,.77,9.16,1.43,4.84,.39,3.47,.21,53.07,.01,.60
,.005,2.36,94.59
BCD11227 ,14.41,.079,1.06,5.16,1.85,3.72,.22,2.01,.17,64.52,.01,.32
,.006,1.32,94.85
BCD11228 ,18.48,.115,.47,8.85,1.53,5.52,.27,3.59,.17,53.65,.01,.58
,.001,1.74,94.96
BCD11229 ,17.22,.143,2.40,10.26,1.08,6.79,.45,2.39,.19,50.97,.01,.68
,.002,.31,92.90
MTS-23D BCD11230 ,14.31,.245,.97,3.41,2.48,1.84,.07,1.75,.12,70.23,.01,.28
,.004,.42,96.13
BCD11231 ,16.82,.092,2.95,7.89,.93,5.36,.23,2.86,.14,56.67,.02,.58
,.001,.04,94.56
BCD11232 ,14.77,.090,.71,3.65,1.24,2.32,.14,4.12,.13,67.80,.01,.32
,.004,.87,96.18
BCD11233 ,16.83,.012,5.03,9.92,.27,7.45,.43,3.34,.19,49.20,.02,.73
,.004,.09,93.51
BCD11234 ,13.74,.135,1.19,3.72,1.84,3.08,.31,2.65,.10,66.87,.01,.27
,.004,1.65,95.57
BCD11235 ,13.86,.199,.41,3.91,2.91,3.48,.08,.83,.12,70.17,.01,.27
,.002,.92,97.18
BCD11236 ,13.39,.094,.52,4.05,2.64,3.08,.14,.47,.11,70.01,.01,.27
,.003,1.17,95.97
BCD11237 ,14.82,.066,2.37,6.11,1.40,3.10,.29,2.23,.15,62.80,.01,.52
MTS-58 ,.002,.98,94.85
BCD11238 ,14.93,.043,1.79,5.63,.64,2.97,.36,3.98,.13,63.27,.01,.43
,.006,1.12,95.32
BCD11239 ,14.57,.203,2.86,3.58,2.09,2.47,.21,2.04,.11,65.11,.01,.30
,.007,1.25,94.82
BCD11240 ,16.51,.061,3.18,9.20,1.05,5.08,.76,2.94,.21,52.50,.01,.70
,.003,1.80,94.01
BCD11241 ,14.19,.047,.48,3.37,1.24,2.59,.20,3.47,.12,69.46,.01,.29
,.006,.57,96.04
BCD11242 ,17.19,.017,2.23,8.98,.21,7.38,.31,3.68,.20,52.57,.01,.68
,.005,.03,93.50
BCD11243 ,18.95,.091,3.94,6.71,1.31,7.86,.24,3.73,.21,47.57,.01,.83
,.005,.08,91.55
MTS-59 BCD11244 ,17.33,.022,5.05,7.73,.35,5.31,.24,4.05,.21,51.94,.02,.74
,.004,.02,93.03
BCD11245 ,14.83,.119,.49,3.68,2.54,3.41,.18,1.90,.11,67.77,.01,.30
,.004,.61,95.95
BCD11246 ,14.86,.005,9.50,12.83,.05,5.44,.39,2.22,.21,46.30,.02,2.06
,.009,1.13,95.04
BCD11247 ,13.94,.007,8.44,13.03,.06,5.46,.34,1.90,.23,45.44,.03,2.00
,.009,1.58,92.46
BCD11248 ,13.70,.154,1.53,4.49,1.83,2.20,.08,2.82,.12,67.24,.01,.28
,.003,1.10,95.56
BCD11249 ,13.67,.103,1.11,3.30,1.73,2.97,.14,2.41,.13,69.60,.01,.26
,.004,.34,95.78
BCD11250 ,17.44,.125,.81,6.85,1.90,6.15,.42,2.76,.20,55.23,.01,.65
,.004,1.85,94.39
BCD11276 ,17.22,.102,.83,8.34,1.40,6.43,.44,3.02,.18,52.57,.01,.65
,.004,2.95,94.14
BCD11277 ,15.88,.094,.65,6.42,2.11,4.78,.33,1.97,.15,60.83,.01,.47
,.005,1.23,94.93
BCD11278 ,16.71,.105,1.33,6.66,1.77,5.90,.47,2.15,.17,57.94,.01,.50
MTS-59 ,.003,.56,94.28
BCD11279 ,13.33,.163,.45,2.68,2.91,3.04,.18,.79,.11,71.80,.01,.22
,.006,.35,96.04
BCD11280 ,16.30,.125,.64,6.32,2.19,4.37,.29,2.23,.14,60.96,.01,.49
,.003,.87,94.94

Action?  retain

  Retained.

Action?  exit

Command?  r10

Posted:     Wed  Nov  9, 1988   2:05 PM PST            Msg: CVNA-9507-3000
From:       OFFICE
TO:         FALC.COPPER
Subject:    FILE 8-1967R
FILE:8-1967R   VALUES IN PPM
SAMPLE NAME ,AG,AS,BA,CU,PB,SB,ZN,AU-PPB
BCD11226 ,37.0,8,37,41,3355,35,297,20
BCD11227 ,2.9,23,61,7,274,1,70,5
BCD11228 ,2.3,9,64,7,247,1,65,5
BCD11229 ,1.3,56,96,148,240,4,55,5
BCD11230 ,1.6,12,139,8,45,1,20,10
BCD11231 ,.7,55,68,7,47,1,25,5
BCD11232 ,1.6,1,95,22,68,1,27,5
BCD11233 ,.8,49,17,49,37,4,167,5
BCD11234 ,1.1,12,83,305,48,1,128,15
BCD11235 ,1.3,9,122,7,22,1,24,10
BCD11236 ,1.2,3,51,39,21,1,47,5
BCD11237 ,.5,12,75,145,29,1,97,5
BCD11238 ,.3,3,119,39,50,1,495,5
BCD11239 ,.8,28,538,6,19,1,60,5
BCD11240 ,.4,37,74,351,20,1,240,10
BCD11241 ,1.0,1,70,65,16,1,72,5
BCD11242 ,.4,54,17,33,17,5,102,10
BCD11243 ,.7,39,69,7,9,4,73,5
BCD11244 ,.5,41,20,7,6,1,46,5
BCD11245 ,1.0,18,87,66,18,1,230,5
BCD11246 ,1.7,10,8,239,16,1,53,10
BCD11247 ,.8,5,7,281,12,5,58,10
BCD11248 ,2.6,9,107,1556,23,1,281,25
BCD11249 ,1.2,2,97,98,15,1,36,5
BCD11250 ,.5,1,79,131,19,4,128,10
BCD11276 ,.5,2,47,38,13,5,116,5
BCD11277 ,.5,29,93,7,22,1,109,5
BCD11278 ,.4,3,50,191,13,3,85,10
BCD11279 ,1.1,4,101,8,13,1,36,5
BCD11280 ,.5,8,63,162,14,1,48,5

Action?  retain
```

Contents of file CIMSFALL.3

r2

Posted: Wed Dec 14, 1988 5:10 PM PST Msg: WVMA-2530-4000
From: OFFICE
To: falc.copper
Subject: file 8-2176/p34
FILE=2176/P34 VALUES IN PPB
SAMPLE NAME AU-PPB

```
BC11360 ,4,55,64,[illegible]
BC11361 ,1,5,29,[illegible]
BC11362 ,1,[illegible]
BC11363 ,1,[illegible]
BC11364 ,3,39,66,208,14,112,10
BC11365 ,3,[illegible]
BC11366 ,1,5,172,231,12,[illegible]
BC11367 ,1,51,264,1596,[illegible]
BC11368 ,1,5,[illegible]
BC11369 ,1,[illegible]
BC11370 ,1,5,[illegible]
BC11371 ,1,4,2,35,[illegible]
BC11372 ,1,[illegible]
BC11373 ,1,[illegible]
BC11374 ,1,[illegible]
BC11375 ,1,[illegible]
BC11376 ,1,[illegible]
BC11377 ,1,[illegible]
BC11378 ,1,[illegible]
BC11379 ,1,[illegible]
BC11380 ,1,[illegible]
BC11381 ,3,[illegible]
BC11382 ,1,[illegible]
BC11383 ,1,[illegible]
BC11384 ,1,[illegible]
BC11385 ,4,[illegible]
BC11386 ,1,1,11,26,35,14,[illegible]
BC11387 ,1,0,1,7,7,10,11,2,185
BC11389 ,1,0,18,29,86,1,[illegible]
BC11390 ,1,0,1,[illegible],1,45,10
BC11391 ,1,4,1,200,46,[illegible]
BC11392 ,1,0,1,83,60,14,1,38,5
BC11393 ,1,7,32,62,42,19,1,97,5
BC11394 ,5,33,83,74,16,1,87,10
BC11395 ,8,9,150,11,11,2,30,10
BC11396 ,1,3,2,111,12,7,2,30,5
BC11397 ,1,2,9,99,587,16,2,52,5
BC11398 ,1,0,1,92,28,12,2,22,10
BC11399 ,1,5,1,29,25,9,1,108,5
BC11400 ,1,1,1,107,10,13,2,22,5
```

Action? exit

Command? r3

Posted: Wed Dec 14, 1988 5:11 PM PST Msg: WVMA-2530-4000
From: OFFICE
To: falc.copper
Subject: file 8-2176/p34 project 305
FILE=2176/P34 VALUES IN %
SAMPLE NAME AL203,BA,CAO,FE2O3,K2O,MGO,MN2O,NA2O,P2O5,SIO2,TIO2

```
,P2O,%LOI%%
BC11360 ,16.82,.068,6.99,8.00,2.71,3.53,.14,2.53,.09,50.35,.03,.38
,.002,.07,.94
BC11361 ,15.00,.046,3.41,3.00,1.00,2.82,.04,5.17,.01,62.95,.02,.32
,.007,.04,94.33
BC11362 ,17.10,.027,6.67,8.05,.97,2.62,.14,4.50,.10,50.22,.01,.60
,.002,.20,92.23
BC11363 ,15.96,.083,.96,8.53,1.70,5.52,.18,2.13,.06,54.29,.01,.52
,.003,3.90,93.95
BC11364 ,16.94,.070,.84,8.64,1.40,5.44,.18,2.14,.05,53.79,.01,.60
,.002,3.15,94.16
BC11365 ,16.76,.053,1.68,8.42,1.11,6.34,.25,4.25,.07,50.13,.02,.56
,.002,1.58,93.22
BC11366 ,14.59,.109,2.77,13.84,2.59,3.35,.13,.22,.17,45.48,.01,.71
,.000,10.15,94.03
BC11367 ,14.17,.127,1.77,11.48,2.92,3.69,.13,.16,.15,50.89,.01,.75
,.000,.60,94.21
BC11368 ,13.95,.110,1.91,4.40,2.35,2.82,.07,.82,.01,68.15,.01,.34
,.006,.38,95.19
BC11369 ,13.23,.137,2.40,3.40,2.55,1.38,.04,.57,.01,71.78,.01,.30
,.006,.29,96.07
BC11370 ,14.88,.129,2.18,4.20,2.02,3.00,.05,2.58,.02,65.34,.01,.34
,.000,.13,95.01
BC11371 ,13.77,.172,2.10,5.28,3.16,1.39,.03,.39,.01,66.98,.01,.38
,.000,.57,96.22
BC11372 ,11.72,.060,1.15,5.65,1.96,2.36,.11,.72,.01,68.15,.01,.26
,.000,1.94,95.07
BC11373 ,14.32,.080,.81,4.28,1.88,3.24,.09,2.47,.01,67.52,.01,.31
,.000,.45,95.22
BC11374 ,14.96,.102,2.15,8.14,2.99,4.92,.36,.93,.11,53.08,.01,.72
,.004,3.99,94.26
BC11375 ,14.96,.227,.99,8.16,2.38,2.90,.10,1.53,.05,62.01,.01,.53
,.004,1.76,95.54
BC11376 ,15.45,.145,1.32,4.47,2.72,2.25,.07,2.19,.01,65.65,.01,.35
,.005,1.12,95.75
BC11377 ,15.33,.141,2.97,4.67,2.45,2.66,.07,1.52,.00,64.72,.01,.34
,.005,.20,95.10
BC11378 ,14.42,.110,2.17,3.32,1.81,1.98,.04,3.39,.01,67.76,.01,.32
,.004,.27,95.61
BC11379 ,11.42,.086,2.25,2.14,1.17,1.19,.05,2.89,.01,73.37,.01,.23
,.003,.36,96.17
BC11380 ,15.23,.058,1.57,4.89,1.47,3.11,.10,3.62,.01,64.74,.01,.41
,.000,.25,95.08
BC11381 ,17.03,.052,2.37,7.31,1.58,4.94,.16,3.24,.03,56.28,.01,.57
,.002,.37,94.84
BC11382 ,13.29,.060,.82,3.80,1.66,2.40,.06,3.19,.01,69.46,.01,.27
,.002,.86,95.89
BC11383 ,14.92,.012,7.39,13.83,.47,4.92,.24,3.57,.39,45.17,.05,2.46
,.014,.07,93.51
BC11384 ,17.75,.029,4.42,8.24,.78,5.37,.14,4.06,.11,52.46,.03,.67
,.002,.04,94.10
BC11385 ,17.22,.053,4.39,7.72,2.83,5.37,.17,1.58,.08,53.09,.01,.65
,.000,.02,93.20
BC11386 ,10.15,.114,.41,6.92,2.61,1.48,.03,.09,.01,67.66,.01,.21
,.000,.10,96.96
BC11387 ,10.66,.109,.66,12.15,1.96,2.40,.04,.24,.00,54.86,.01,.19
,.000,.02,93.29
BC11388 ,13.56,.088,1.64,4.56,2.16,2.92,.04,1.27,.01,65.64,.01,.28
,.004,2.10,95.29
BC11389 ,14.00,.113,.36,3.64,2.76,4.68,.05,.60,.01,68.26,.01,.28
,.004,.89,95.64
BC11390 ,16.84,.106,.49,9.32,2.25,8.51,.16,.01,.18,53.08,.01,.68
,.006,1.84,93.46
BC11391 ,15.94,.223,.60,5.98,3.37,4.16,.06,.47,.02,62.12,.01,.43
,.006,1.92,95.32
BC11392 ,13.46,.096,1.27,4.13,1.74,4.44,.08,1.63,.01,66.77,.01,.27
,.005,.75,94.64
BC11393 ,14.00,.108,.41,8.80,1.76,6.44,.18,1.40,.07,56.56,.01,.57
,.003,1.87,93.96
BC11394 ,15.92,.092,.56,7.81,1.53,5.29,.16,2.71,.04,57.06,.01,.54
,.002,2.65,94.37
BC11395 ,14.83,.174,1.44,4.68,3.03,3.30,.07,.79,.01,64.69,.01,.38
,.005,1.72,95.13
BC11396 ,15.41,.125,.62,4.91,2.02,2.96,.05,3.29,.01,65.00,.01,.41
,.004,.89,95.71
BC11397 ,14.63,.147,.72,5.98,2.94,2.04,.05,1.58,.01,62.45,.01,.38
,.004,5.20,96.13
BC11398 ,12.60,.082,4.39,3.96,2.25,1.83,.08,.70,.01,68.26,.02,.29
,.001,.79,95.20
BC11399 ,15.25,.044,.08,9.28,1.19,7.42,.32,1.66,.04,56.09,.01,.49
,.001,1.69,93.57
BC11400 ,13.48,.088,1.20,2.99,2.41,1.54,.07,2.73,.01,71.20,.01,.23
,.005,.31,96.47
```

Action? exit

Command? r5

Posted: Wed Dec 14, 1988 5:18 PM PST Msg: WVMA-2530-4000
From: OFFICE
To: FALC.COPPER
Subject: 8-2176/P8/Page 001

**** Certificate of GEOCHEM ****

Company:MINNOVA INC. File:8-2176/P1
Project:305 Date:DEC 10/88
Attention:s.WELLS Type:HOOK GEOCH

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	PB PPM	ZN PPM	AG PPM	AU-WET PPB	BA PPM
BC11156	4900	23	223	5.8	85	1220
BC11157	523	18	80	2.0	50	
BC11158	24	12	30	1.2	5	
BC11159	54	8	20	1.2	80	
BC11160	51	18	15	0.9	10	
BC11161	82	17	15	1.4	5	
BC11162	1360	15	4450	1.9	5	
BC11163	150	14	40	1.1	5	
BC11164	575	13	30	1.2	5	
BC11165	70	10	22	1.0	10	
BC11166	221	12	22	1.1	5	
BC11167	725	18	30	1.4	5	
BC11168	64	10	23	0.8	5	
BC11169	1320	21	67	1.8	10	
BC11170	375	12	7000	0.9	20	
BC11171	1400	18	28	1.6	45	
BC11172	94	10	15	1.2	5	
BC11173	38	10	14	0.8	5	
BC11174	80	10	14	0.8	5	
BC11175	640	17	22	1.2	10	
BC11176	710	16	15	1.2	5	
BC11177	734	24	25	1.5	5	
BC11178	222	22	21	1.0	5	
BC11179	80	29	13	1.1	5	
BC11180	5950	21	27	3.4	180	
BC11181	29600	22	102	9.0	125	
BC11182	1600	23	42	2.2	15	
BC11183	53	17	26	1.2	5	
BC11184	44	16	17	1.0	5	
BC11185	1630	16	47	1.8	40	
	Cu	Pb	Zn	Ag	Au	

Certified by_____

MIN-EN LABORATORIES LTD.

Action? exit

Command? r6

Posted: Wed Dec 14, 1988 5:18 PM PST Msg: WVMA-2530-4000
From: OFFICE
To: FALC.COPPER
Subject: 8-2176/P8/Page 002

**** Certificate of Geochem ****

Company:MINNOVA INC. File:8-2176/P2
Project:305 Date:DEC 11/88
Attention:s.WELLS Type:HOOK GEOCH

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	PB PPM	ZN PPM	AG PPM	AU-WET PPB	BA PPM
BC11186	1600	770	4900	6.0	140	2630
BC11187	540	22	36	1.2	15	2330

Pb/Zn
Cu

Cu6 - 8Pb/Zn
8Pb - 24Zn

Pb Tuff + Crystal Tuff
Dia.

Cu4 - 6Pb
8Zn - 65Pb
Dia.

Certified by_____

MIN-EN LABORATORIES LTD.

Action? exit

Command? bye

This ENVOY 100 session is now complete.
DATAPAC: call cleared - remote request

DATAPAC: 8340 0058

Contents of file C:MSFALL.2

r30

Posted: Tue Dec 6, 1988 5:43 PM PST Msg: IVNA-9759-3000
From: OFFICE
TO: FALC.COPPER
Subject: 8-2135/RG/Page 001

**** Certificate of GEOCHEM ****

Company:MINNOVA INC. File:8-2135/P1
Project:305 Date:NOV.30/88
Attention:G.WELLS Type:ROCK GEOCHI

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	PB PPM	ZN PPM	AG PPM	AU-WET PPB
BCD11130	182	18	123	0.9	5
BCD11131	215	21	3600	1.1	10
BCD11132	670	30	2550	0.8	5
BCD11133	124	17	1370	0.6	25
BCD11134	455	24	4050	1.4	5
BCD11135	210	13	3450	0.9	5
BCD11136	260	17	260	0.9	5
BCD11137	23		48	0.3	10
BCD11138	58		37	0.5	5
BCD11140	37		27	0.4	10
BCD11141	34		31	0.7	5
BCD11142	22		20	0.9	5
BCD11143	8		13	0.7	5

MZS-41D

Certified by_____

MIN-EN LABORATORIES LTD.

Action? exit

Command? r31

Posted: Tue Dec 6, 1988 5:43 PM PST Msg: KVNA-9759-3000
From: OFFICE
TO: FALC.COPPER
Subject: 8-2156/RG/Page 002

**** Certificate of Geochem ****

Company:MINNOVA INC.
Project:305
Attention:G.WELLS

File:8-2156/P2
Date:DEC 6/88
Type:ROCK GEOCHE

We hereby certify the following results for samples submitted.

Sample Number	CU PPM	ZN PPM	AG PPM	AU-WET PPB
BCD11144	170	17	0.7	5
BCD11145	270	12	0.6	10
BCD11146	12600	700	5.8	200
BCD11147	8800	133	4.3	95
BCD11148	2640	61	2.1	75
BCD11149	312	23	0.9	10
BCD11150	139	10	0.8	5
BCD11151	73	21	0.8	5
BCD11152	200	15	0.8	5
BCD11153	34	20	0.6	5
BCD11154	80	21	0.6	10
BCD11155	8400	172	4.7	260

MTS-62

Certified by_____

MIN-EN LABORATORIES LTD.

Action? exit

Command? r36

Posted: Tue Dec 6, 1988 5:50 PM PST Msg: SVNA-9759-3000
From: OFFICE
TO: falc.copper
Subject: file 8-21561 project 305
FILE:8-2156L VALUES IN %
SAMPLE NAME ,AL2O3,BA,CAO,FE2O3,K2O,MGO,MNO2,NA2O,P2O5,SIO2,SR,TIO2
,ZR,S,*TOT(%)
BCD11355 ,13.15,.289,.71,5.16,3.70,1.23,.03,.64,.11,68.15,.00,.29
,.004,3.36,96.83
MTS-62 BCD11356 ,12.16,.279,2.47,6.65,3.03,1.24,.05,.26,.12,64.58,.01,.30
,.005,5.40,96.57
BCD11357 ,11.97,.278,2.44,6.56,2.98,1.26,.05,.25,.10,63.39,.01,.30
,.005,5.80,95.39
BCD11358 ,11.14,.137,1.68,2.56,2.72,1.64,.04,.36,.05,75.53,.00,.14
,.004,.26,96.27
BCD11359 ,12.15,.107,.60,2.98,2.65,2.35,.06,.84,.07,73.72,.00,.14
,.004,.54,96.22

Action? exit

Command? r37

Posted: Tue Dec 6, 1988 5:51 PM PST Msg: TVNA-9759-3000
From: OFFICE
TO: falc.copper
Subject: file 8-2156r project 305
FILE:8-2156R VALUES IN PPM
SAMPLE NAME ,AG,AS,BA,CU,PB,SB,ZN,AU-PPB
MTS-62 BCD11355 ,1.0,12,242,189,30,4,54,5
BCD11356 ,1.2,14,274,1317,22,1,44,25
BCD11357 ,.4,9,249,83,17,1,31,5
BCD11358 ,.5,10,158,23,12,2,17,5
BCD11359 ,.6,8,104,10,15,2,34,5

Action? exit

Command? r38

Posted: Tue Dec 6, 1988 5:52 PM PST Msg: VVNA-9759-3000
From: OFFICE
TO: falc.copper
Subject: file 8-2135r project 305
FILE:8-2135R VALUES IN PPM
SAMPLE NAME ,AG,AS,BA,CU,PB,SB,ZN,AU-PPB
MTS-41D BCD11348 ,1.8,11,560,159,43,4,37,15
BCD11349 ,2.4,5,93,2528,27,6,403,30
BCD11350 ,2.0,11,637,93,22,2,51,5
MTS-62 BCD11351 ,1.7,8,256,254,23,2,22,10
BCD11352 ,1.8,11,224,351,20,1,25,5
BCD11353 ,.4,8,192,47,9,1,82,5
BCD11354 ,1.0,19,122,123,22,3,116,5

Action? exit

Command? r39

Posted: Tue Dec 6, 1988 5:53 PM PST Msg: XVNA-9759-3000
From: OFFICE
TO: falc.copper
Subject: file 8-21351 project305
FILE:8-2135L VALUES IN %
SAMPLE NAME ,AL2O3,BA,CAO,FE2O3,K2O,MGO,MNO2,NA2O,P2O5,SIO2,SR,TIO2
,ZR,S,*TOT(%)
BCD11348 ,12.69,.418,2.32,4.68,2.70,1.14,.09,1.57,.13,67.58,.01,.47
MTS-41D ,.003,1.24,95.05
BCD11349 ,16.09,.063,2.64,11.03,1.93,5.71,.38,.34,.21,52.32,.01,.64
,.002,1.74,93.11
BCD11350 ,15.30,.120,2.40,2.39,1.89,.87,.12,4.52,.12,69.17,.03,.21
,.006,.10,97.23
BCD11351 ,11.81,.300,1.05,5.18,2.81,1.45,.04,.46,.10,70.42,.01,.25
,.007,2.15,96.05
MTS-62 BCD11352 ,10.91,.200,1.54,6.11,2.81,1.35,.04,.39,.10,69.18,.01,.23
,.006,3.50,96.38
BCD11353 ,16.70,.161,1.50,9.59,1.47,7.30,.21,2.13,.16,51.72,.01,.74
,.005,.78,92.48
BCD11354 ,16.13,.162,1.39,8.62,2.69,5.74,.33,.85,.18,55.64,.00,.67
,.005,1.38,93.79

Action? exit

Command?

Contents of file C:MSFALL.1

R15

Posted: Wed Nov 30, 1988 11:07 AM PST Msg: YVNA-0898-3000
From: OFFICE
TO: falc.copper
Subject: file 8-2104r
FILE:8-2104R VALUES IN PPM
SAMPLE NAME ,AG,AS,BA,CU,PB,SB,ZN,AU-PPB
BCD11298 ,1.3,6,36,49,13,1,23,5
BCD11299 ,1.3,6,75,638,12,1,48,5
BCD11300 ,1.1,5,69,31,10,1,31,5
BCD11326 ,.8,1,54,367,12,1,56,5
BCD11327 ,1.2,2,192,188,24,1,49,5
BCD11328 ,.9,1,97,14,10,1,28,5
BCD11329 ,1.4,2,14,61,21,2,61,10
BCD11330 ,1.2,1,159,34,15,1,18,5
BCD11331 ,1.1,2,139,40,15,1,14,5
BCD11332 ,1.1,2,138,19,13,1,19,5
BCD11333 ,1.1,2,108,6,13,1,14,5
BCD11334 ,1.2,9,107,29,14,1,10,5
BCD11335 ,1.0,9,140,144,9,2,33,15
BCD11336 ,.8,9,28,619,21,4,1366,5
BCD11337 ,1.1,18,96,1268,20,4,526,5
BCD11338 ,1.2,2,161,57,11,1,51,10
BCD11339 ,1.5,3,285,41,12,1,26,5
BCD11340 ,.3,22,240,29,18,6,118,5
BCD11341 ,.1,20,79,195,6,1,125,5
BCD11342 ,.3,11,335,109,24,1,72,10
BCD11343 ,.8,8,241,164,23,2,93,5
BCD11344 ,1.9,12,192,2390,27,1,4144,25
BCD11345 ,1.2,4,99,41,22,1,126,5
BCD11346 ,.1,22,65,65,19,6,304,5
BCD11347 ,1.2,7,132,114,22,1,113,5

Action? EXIT

Command? R16

Posted: Wed Nov 30, 1988 11:09 AM PST Msg: FVNA-1898-3000
From: OFFICE
TO: falc.copper
Subject: file 8-2104l project 305
FILE:8-2104L VALUES IN %
SAMPLE NAME ,AL2O3,BA,CAO,FE2O3,K2O,MGO,MNO2,NA2O,P2O5,SIO2,SR,TIO2
,ZR,S,*TOT(%)
BCD11298 ,13.75,.032,1.30,2.09,.80,1.64,.02,5.31,.13,69.90,.01,.31
,.007,.56,95.87
BCD11299 ,12.91,.098,.87,5.50,2.77,3.21,.06,.17,.11,66.80,.00,.26
,.005,2.25,95.01
BCD11300 ,13.42,.120,1.29,5.40,2.13,4.78,.08,.46,.11,64.11,.01,.27
,.007,1.23,93.40
BCD11326 ,13.28,.049,5.05,9.27,.62,6.88,.12,.57,.20,53.33,.01,.46
,.005,1.75,91.60
BCD11327 ,15.25,.023,8.53,13.18,.04,6.06,.22,1.16,.28,43.70,.03,1.73
,.010,.87,91.07
BCD11328 ,14.08,.172,.44,4.76,3.24,2.66,.06,.22,.11,67.19,.01,.37
,.005,1.28,94.59
BCD11329 ,15.24,.002,11.41,12.18,.05,4.68,.25,.03,.27,43.12,.03,1.78
,.010,.55,89.62
BCD11330 ,13.96,.192,.36,3.35,3.65,2.40,.03,.71,.09,70.73,.00,.30
,.007,.23,96.02
BCD11331 ,12.66,.145,1.38,3.93,2.66,1.77,.03,1.34,.11,69.74,.01,.25
,.006,1.51,95.53
BCD11332 ,11.37,.124,1.80,7.36,2.63,1.83,.04,.41,.09,62.05,.01,.24
,.004,7.60,95.57
BCD11333 ,10.72,.106,1.62,5.44,2.19,1.61,.04,.72,.07,66.31,.01,.22
,.004,3.72,92.77
BCD11334 ,7.46,.089,1.86,6.02,1.91,.74,.03,.36,.05,70.43,.00,.15
,.002,7.20,96.31
BCD11335 ,12.35,.156,.24,8.16,3.01,2.69,.08,.19,.11,61.32,.00,.31
,.005,7.50,96.12
BCD11336 ,15.63,.011,9.94,10.08,.35,3.26,.46,.12,.15,52.04,.01,.60
,.003,1.23,93.89
BCD11337 ,16.73,.048,4.35,10.05,1.73,4.61,.45,1.02,.15,52.41,.01,.62
,.003,1.65,93.83
BCD11338 ,15.19,.122,3.11,2.73,2.40,2.40,.04,3.16,.13,64.66,.01,.34
,.010,.59,94.89
BCD11339 ,13.23,.197,1.85,2.72,3.31,1.67,.04,.57,.10,71.90,.01,.28
,.008,.13,96.02
BCD11340 ,16.89,.116,1.39,9.50,1.63,7.52,.34,1.87,.15,51.99,.00,.74
,.005,.82,92.97
BCD11341 ,11.20,.095,2.07,12.79,1.40,5.36,.27,1.00,.12,44.88,.00,.42
,.004,13.50,93.12
BCD11342 ,17.09,.074,7.15,6.86,1.18,1.92,.19,4.06,.23,52.12,.02,.58
,.005,1.68,93.15
BCD11343 ,15.46,.068,2.75,7.33,.98,2.35,.15,4.60,.12,53.06,.01,.51
,.004,5.10,92.50
BCD11344 ,13.26,.074,2.89,6.75,2.01,2.69,.09,1.18,.10,61.40,.01,.29
,.008,3.65,94.40
BCD11345 ,12.72,.079,2.35,2.94,2.72,1.43,.11,1.02,.07,68.59,.01,.24
,.007,.74,93.03
BCD11346 ,14.95,.044,.79,11.13,1.78,6.10,.45,.88,.18,52.50,.00,.53
,.003,3.87,93.22
BCD11347 ,13.10,.076,1.44,2.90,2.83,1.01,.09,1.58,.07,71.73,.01,.20
,.005,1.20,96.24

Action? EXIT

Command? R17

Posted: Wed Nov 30, 1988 11:15 AM PST Msg: LVNA-2898-3000
From: OFFICE
TO: FALC.COPPER
Subject: 8-2104/RG/Page 001

**** Certificate of GEOCHEM ****

Company:MINNOVA INC. File:8-2104/P1
Project:305 Date:NOV 26/88
Attention:G.WELLS Type:ROCK GEOCHEM

We hereby certify the following results for samples submitted.

	Sample Number	CU PPM	ZN PPM	AG PPM	BA PPM	AU-WET PPB
MTS 60	BCD11126	760	31	1.6	5170	5
?	BCD11127	37	22	0.6	2350	5
	BCD11128	294	13	0.6	1200	10
	BCD11129	45	14	0.4	1300	5
	BCD11251	18	34	0.6		5
	BCD11252	7	32	0.2		5
	BCD11253	5	38	0.4		5
	BCD11254	2350	48	1.9		5
MTS 25D	BCD11255	880	59	1.4		20
	BCD11256	268	45	1.2		5
	BCD11257	245	17	1.3		10
	BCD11258	22	80	0.4		5
	BCD11259	600	159	1.4		65
	BCD11260	50	81	0.6		5
	BCD11261	63	30	1.0		5
	BCD11262	33	32	0.6		5
	BCD11263	2520	41	1.8		35
	BCD11264	75	7	0.5		5
	BCD11265	240	10	0.5		5
	BCD11266	306	12	0.8	1000	10
	BCD11267	90	10	0.4	1750	5
	BCD11268	19	10	0.4		5
MTS-59	BCD11269	118	18	0.8		5
	BCD11270	210	14	0.6		5
	BCD11271	37	12	0.3		5
	BCD11272	394	17	0.6		5
	BCD11273	250	12	0.4		5
	BCD11274	730	17	0.8	640	5
	BCD11275	93	12	0.2		5

Certified by_____

MIN-EN LABORATORIES LTD.

Retained.

Action? exit

Command? bye

This ENVOY 100 session is now complete.
DATAPAC: call cleared - remote request

DATAPAC: 8340 0072

Contents of file C:MTSFALL.2

exit

Command? r6

Posted: Mon Nov 14, 1988 5:04 PM PST Msg: DVNA-9147-3000
From: OFFICE
TO: FALC.COPPER
Subject: FILE 8-2002L
FILE:8-2002L VALUES IN %
SAMPLE NAME ,AL2O3,BA,CAO,FE2O3,K2O,MGO,MNO2,NA2O,P2O5,SIO2,SR,TIO2
,ZR,S,*TOT(%)
BCD11285 ,8.84,.070,.79,20.27,1.00,4.28,.20,.14,.13,40.16,.01,.13
,.004,19.50,95.52
BCD11286 ,16.52,.035,7.92,12.59,.48,6.94,.49,.50,.49,40.19,.02,2.90
,.018,3.45,92.55
BCD11287 ,14.05,.079,1.27,3.23,2.20,1.99,.11,2.07,.13,69.53,.01,.29
,.005,1.12,96.09
BCD11288 ,13.28,.109,1.51,5.12,2.47,3.14,.15,.47,.12,67.87,.01,.28
,.004,1.53,96.05
BCD11289 ,11.99,.106,2.16,7.70,2.30,2.82,.14,.46,.12,64.02,.01,.25
,.006,3.20,95.27
MCS-60 BCD11290 ,13.07,.089,6.40,10.03,1.77,2.51,.25,.38,.23,54.74,.01,.45
,.003,3.75,93.69
BCD11291 ,13.29,.148,1.40,3.05,3.34,1.84,.08,.35,.07,72.58,.01,.15
,.002,.78,97.10
BCD11292 ,15.30,.189,.78,12.97,1.41,9.38,.35,.03,.19,48.07,.01,.45
,.003,3.45,92.59
BCD11293 ,15.89,.310,.42,3.33,2.96,1.09,.05,2.40,.14,68.71,.01,.34
,.004,1.23,96.88
BCD11294 ,16.17,.147,2.58,9.83,1.03,4.22,.64,3.53,.16,51.77,.01,.68
,.004,3.16,93.94
BCD11295 ,11.17,.120,1.35,13.72,1.83,2.44,.26,.82,.14,48.27,.01,.34
,.005,15.20,95.66
BCD11296 ,14.16,.071,.62,3.03,1.47,1.86,.12,3.42,.09,70.58,.01,.29
,.007,1.09,96.82
BCD11297 ,10.77,.130,.36,7.12,1.98,2.66,.12,.19,.07,65.62,.01,.15
,.006,7.25,96.44

Action? exit

Command?