

APPENDIX VII

ASSAY CERTIFICATES

PORTAL STOCK
PT 88-85 TO PT 88-89

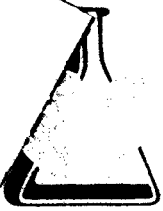
19584

5 PART
or 7

ORIGINAL MIN EN ASSAY CERTIFICATES

PORTAL STOCK

PT 88-85 TO PT 88-89



Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 P.O. BG 00031
Attention: G. NORMAN/B. KIN. ERT/R. BARCLAY

File: B-2182/P6
Date: DEC 12/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	QU-FIRE	PT-88-85
46 607 18.00 - 21.00	3	
46 608 21.00 - 24.00	1	
46 609 24.00 - 27.00	2	
46 610 27.00 - 30.00	1	
46 611 30.00 - 33.00	1	

46 612 33.00 - 36.00	2	
46 613 36.00 - 39.00	1	
46 614 39.00 - 42.00	3	
46 615 42.00 - 45.00	1	
46 616 45.00 - 48.00	1	

46 617 48.00 - 51.00	3	
46 618 51.00 - 54.00	2	
46 619 54.00 - 57.00	1	PT-88-85
46 620 57.00 - 60.00	3	
46 621 60.00 - 63.00	2	

46 622 63.00 - 66.00	4	
46 623 66.00 - 69.00	3	
46 624 69.00 - 72.00	2	
46 625 72.00 - 75.00	4	
46 626 75.00 - 78.00	1	

46 627 78.00 - 81.00	2	
46 628 81.00 - 82.00	1	
46 629 82.00 - 83.00	1	
46 630 83.00 - 84.00	3	
46 631 84.00 - 85.00	2	

46 632 85.00 - 86.00	1	
46 633 86.00 - 87.00	1	
46 634 87.00 - 88.00	2	
46 635 88.00 - 89.00	1	
46 636 89.00 - 90.00	2	

PT-88-85

Certified by



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LABORATORIES LTD.**

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
205 WEST 18TH STREET
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TELEPHONE (604) 980-5814 OR (604) 988-4524
TELEX: VIA U.S.A. 7801067 • FAX (604) 980-8621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 F.D. BG 000031
Attention: E. NORMAN / B. KAHLERT / R. BARCLAY

File: 8-2182/P7
Date: DEC 11/89
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample No.	AN-FIRE #	AN-FIRE #
46 637	90 - 93	4
46 638	93 - 96	36
46 639	96 - 99	17
46 640	99 - 102	8
46 641	102 - 105	1

46 642	105 - 107	3
46 643	107 - 110	15
46 644	110 - 113	2
46 645	113 - 116	16
46 646	116 - 119	3

46 647	119 - 122	5
46 648	122 - 125	4

PT-88-85

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PT-88-85

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Certificate of GEOCHEM

Company: BEMA GOLD CORP.
Project: 88-10 P.D. BG 000039
Attention: G. NORMAN/B. KAHLERT/R. BARCLEY

File: 8-21977/P1
Date: DEC. 14/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number AU-FIRE PPM

46 649 125 - 128 17
46 650 129 - 131 0
46 651 131 - 134 15
46 652 134 - 137 12
46 653 137 - 140 7

46 654 140 - 143 10
46 655 143 - 146 22
46 656 146 - 149 6
46 657 149 - 152 6
46 658 152 - 155 21

46 659 155 - 158 1
46 660 158 - 161 12
46 661 161 - 164 7
46 662 164 - 167 5
46 663 167 - 170 6

46 664 170 - 173 8
46 665 173 - 176 3
46 666 176 - 179 25
46 667 179 - 182 1
46 668 182 - 185 1

46 669 185 - 188 1
46 670 188 - 191 2
46 671 191 - 194 1
46 672 194 - 197 1
46 673 197 - 200 26

46 674 200 - 203 4
46 675 203 - 206 5
46 676 206 - 209 2
46 677 209 - 212.75 60
46 678 7 - 8 5

PT-88-85



E.O.H

PT-88-86

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VANCOUVER OFFICE:
225 WEST 15TH STREET
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TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GeoChem

Company: BEMA GOLD CORP.
Project: 88-10 P.O. BG 000039
Attention: G. NORMAN/B. KAHLERT/R. BARCLEY

File: 8-2197/P2
Date: DEC. 14/86
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number AU-FIRE
PPM

PT- 88-86

46 679 9-12 2
46 680 12-15 2
46 681 15-18 14
46 682 18-21 18
46 683 21-24 4

46 684 24-27 2
46 685 27-30 2
46 686 30-33 1
46 687 33-36 5
46 688 36-39 6

46 689 39-42 10
46 690 42-45 2
46 691 45-48 2
46 692 48-51 8
46 693 51-54 4

46 694 54-57 1
46 695 57-60 20
46 696 60-63 1
46 697 63-66 2
46 698 66-69 22

PT - 88 - 86

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TELEPHONE: (705) 264-9896 • ANALYSIS • GEOCHEMISTRY

VANCOUVER OFFICE:

705 WEST 15TH STREET
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TIMMINS OFFICE:

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P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9896

PT

Certificate of GEOCHEM

Company: BEMA GOLD CORP.
Project: 88-10 HGO00040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P1
Date: DEC 19/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-FIRE PPM
46 700	4
46 700	3
46 701	6
46 702	10
46 703	2

46 704	5
46 705	1
46 706	0
46 707	45
46 708	16

46 709	6
46 710	385
46 711	2
46 712	41
46 713	306

46 714	83
46 715	205
46 716	3
46 717	103
46 718	3

46 719	29
46 720	36
46 721	12
46 722	4
46 723	2

46 724	27
46 725	12
46 726	24
46 727	3
46 728	2

Duplicate

PT-88-86

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SPECIALISTS IN MINERAL ENVIRONMENTS
FURNISHING • ASSAYING • ANALYSIS • CONSULTING

Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 B6000040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P2
Date: DEC 17/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-FIRE PPM
46 729	5
46 730	2
46 731	1
46 732	5
46 733	2

46 734	6
46 735	2
46 736	6
46 737	2
46 738	10

46 739	7
46 740	4
46 741	2
46 742	3
46 743	0

46 744	2
46 745	1
46 746	5
46 747	6
46 748	10

46 749	20
46 750	2
46 751	7
46 752	4
46 753	4

46 754	3
46 755	1
46 756	2
46 757	16
46 758	2

Duplicate
PT-88-86

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TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of Geochem

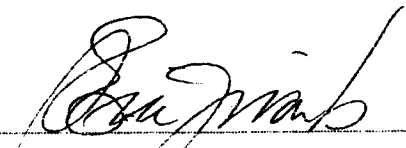
Company: BEMA GOLD CORP.
Project: 88-10 B6000040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P3
Date: DEC 18/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-FIRE PPL
46 762	2
46 763	2
46 764	135
46 765	11
46 766	1
46 767	2
46 768	2
46 769	4
46 770	1
46 771	1
46 772	2
46 773	5
46 774	6
46 775	1
46 776	5
46 777	2
46 778	1
46 779	5
46 780	2
46 781	1
46 782	6
46 783	2
46 784	3
46 785	10
46 786	251
46 787	10
46 788	2

Duplicate
PT - 88-86

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Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 B5000040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P4
Date: DEC 18/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-FIRE PPM
46 787	1
46 790	92
46 791	470
46 793	15
46 795	42

46 794	64
46 795	6
46 796	188
46 797	12
46 798	14

46 799	4
46 800	5
46 801	2
46 802	6
46 803	8

46 804	24
46 805	5
46 806	14
46 807	20
46 808	18

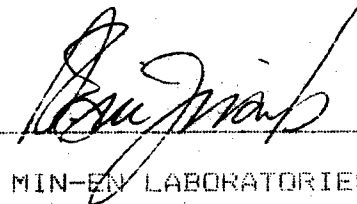
46 809	2000
46 810	22
46 811	10
46 812	13
46 813	12

46 814	14
46 815	8
46 816	5
46 817	8
46 818	172

Duplicate
PT-88-86

28 counts v6

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Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 B6000040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P5
Date: DEC 15/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AD-FIRE PPM
46 817	3
46 820	1
46 821	3
46 822	2
46 823	8

46 824	10
46 825	1
46 826	6
46 827	2
46 828	7

46 829	49
46 830	7
46 831	5
46 832	229
46 833	2

46 834	7
46 835	6
46 836	4
46 837	5
46 838	12

46 839	6
46 840	3
46 841	8
46 842	5
46 843	2

46 844	2
46 845	4
46 846	3
46 847	2
46 848	1

7 counts v. 6.

Duplicate
PT-88-86

Certified by



MIN-EN LABORATORIES LTD.



Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 BG000040
Attention: R. BARCLAY/6 NORMAN

File: 8-2207/P6
Date: DEC 18/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-FIRE PPM
46 847	1
46 850	9
46 851	91
46 852	13
46 853	224
46 131	8
46 132	3
46 133	2
46 134	1
46 135	2
46 136	20
46 137	3
46 138	64
46 139	16
46 140	2
46 141	210
46 142	1
46 143	6
46 144	2
46 145	2
46 146	1
46 147	2
46 148	1
46 149	3
46 150	12
46 151	1
46 152	40
46 153	18

EOH
Lk-88-140

Duplicate
PT-88-86

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P.O. BOX 887
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: BEMA GOLD CORP.
Project: 88-10 BG000040
Attention: R BARCLAY/E NORMAN

File: 8-2207/P1
Date: DEC 19/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AN-FIRE	PT-88-86
46 700	67 - 72	5
46 701	72 - 75	3
46 702	75 - 78	6
46 703	78 - 81	10
46 704	81 - 84	2
46 705	84 - 87	5
46 706	87 - 90	4
46 707	90 - 93	6
46 708	93 - 96	45
46 709	96 - 99	16
46 710	99 - 102	5
46 711	102-105	385
46 712	105-108	2
46 713	108-111	41
46 714	111-114	306
46 715	114-117	82
46 716	117-120	205
46 717	120-123	3
46 718	123-126	103
46 719	126-129	3
46 720	129 - 132	29
46 721	132 - 135	36
46 722	135 - 138	12
46 723	138 - 140	1
46 724	140 - 141	2
46 725	141 - 145	27
46 726	145 - 148	12
46 727	148 - 151	24
46 728	151 - 154	3
46 729	154 - 157	2

PT-88-86

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Certificate of Geochem

Company: BEMA GOLD CORP.
 Project: 88-10 B6000040
 Attention: R BARCLAY/G NORMAN

File: 8-2207/P2
 Date: DEC 17/88
 Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number AU-FIRE
 P.P.P.

PT-88-86

46 729 157 - 160 5
 46 730 160 - 163 2
 46 731 163 - 166 1
 46 732 166 - 169 5
 46 733 169 - 172 2

46 734 172 - 175 6
 46 735 175 - 178 2
 46 736 178 - 181 6
 46 737 181 - 184 2
 46 738 184 - 187 10

46 739 187 - 190 7
 46 740 190 - 193 4
 46 741 193 - 196 2
 46 742 196 - 199 3
 46 743 199 - 202 8

46 744 202 - 205 2
 46 745 205 - 208 1
 46 746 208 - 211 5
 46 747 211 - 214 6
 46 748 214 - 217 10

46 749 217 - 220 20
 46 750 220 - 223 2
 46 751 223 - 226 7
 46 752 226 - 229 4
 46 753 229 - 232 4

46 754 232 - 235 3
 46 755 235 - 238 1
 46 756 238 - 241 2
 46 757 241 - 244 16
 46 758 244 - 247 2

PT-88-86

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Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 B6000040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P3
Date: DEC 18/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number AU-FIRE PFS

PT-88-86

46 759 247 - 250 2
46 760 250 - 253 2
46 761 253 - 256 135
46 762 256 - 259 11
46 763 259 - 262 1

46 764 262 - 265 6
46 765 265 - 266 2
46 766 266 - 267 4
46 767 267 - 268 1
46 768 268 - 269 1

46 769 269 - 270 3
46 770 270 - 271 2
46 771 271 - 272 1
46 772 272 - 273 2
46 773 273 - 274 5

46 774 274 - 275 6
46 775 275 - 276 1
46 776 276 - 277 5
46 777 277 - 278 2
46 778 278 - 279 1

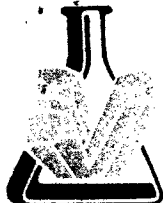
46 779 279 - 280 5
46 780 280 - 281 2
46 781 281 - 282 1
46 782 282 - 283 4
46 783 283 - 284 2

46 784 284 - 285 3
46 785 285 - 286 10
46 786 286 - 287 251
46 787 287 - 288 10
46 788 288 - 289 2

PT-88-86

Certified by





Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 BGO00040
Attention: R BARCLAY/G NORMAN

File: B-2207/P4
Date: DEC 18/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample number	AU-FIRE	PPM		
46 789	289 - 290	3	PT- 88-86	
46 790	290 - 291	92		
46 791	291 - 292	470		
46 792	292 - 293	15		
46 793	293 - 294	42		

46 794	294 - 295	64		
46 795	295 - 296	6		
46 796	296 - 297	188		
46 797	297 - 298	12		
46 798	298 - 299	14		


46 799	299 - 300	4		
46 800	300 - 301	5		
46 801	301 - 302	2		
46 802	302 - 303	6		
46 803	303 - 304.10	8		

46 804	304.10 - 305	24		
46 805	305 - 306	5		
46 806	306 - 307	14		
46 807	307 - 308	20		
46 808	308 - 309	18		

46 809	309 - 310	2000		
46 810	310 - 311	22		
46 811	311 - 312	10		
46 812	312 - 313	13		
46 813	313 - 314	12		

46 814	314 - 315	14		
46 815	315 - 316	8		
46 816	316 - 317	5		
46 817	317 - 318	8		
46 818	318 - 319	172		

PT - 88 - 86

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SPECIALISTS IN MINERAL ENVIRONMENTS
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TELEPHONE: (705) 264-9986

Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 B6000040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P5
Date: DEC 18/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number AU-FIRE

PT-88-86

46 819 319 - 320 2
46 820 320 - 321 1
46 821 321 - 322 3
46 822 322 - 323 2
46 823 323 - 324 8

46 824 324 - 325 10
46 825 325 - 326 1
46 826 326 - 327 6
46 827 327 - 328 2
46 828 328 - 329 7

46 829 329 - 330 49
46 830 330 - 331 7
46 831 331 - 332 5
46 832 332 - 333 229
46 833 333 - 334 2

46 834 334 - 335 7
46 835 335 - 336 6
46 836 336 - 337 4
46 837 337 - 338 5
46 838 338 - 339 12

46 839 339 - 340 6
46 840 340 - 341 3
46 841 341 - 342 8
46 842 342 - 343 5
46 843 343 - 344 2

46 844 344 - 345 2
46 845 345 - 346 4
46 846 346 - 347 3
46 847 347 - 348 2
46 848 348 - 349 1

PT-88-86

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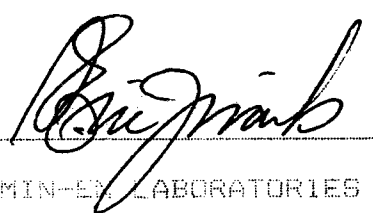
Certificate of Geochem

Company: BEMA GOLD CORP.
Project: 88-10 B6000040
Attention: R BARCLAY/G NORMAN

File: 8-2207/P6
Date: DEC 18/88
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-FIRE	PPM	
46 849	349 - 350	2	PT- 88 - 86 ↑ PT 88 - 86 ↓
46 850	350 - 351	5	
46 851	351 - 352	91	
46 852	352 - 353	13	
46 853	353 - 354.48	224	
E.O.H LK - 88 - 140			
46 131	120 - 122	8	88 - 140 △
46 132	122 - 124	3	
46 133	124 - 126	2	
46 134	126 - 128	1	
46 135	128 - 130	2	
46 136	130 - 132	20	
46 137	132 - 134	3	
46 138	134 - 136	84	
46 139	136 - 138	16	
46 140	138 - 139	2	
46 141	139 - 140	210	
46 142	140 - 142	1	
46 143	142 - 144	6	
46 144	144 - 146	2	
46 145	146 - 148	2	
46 146	148 - 150	1	
46 147	150 - 152	2	
46 148	152 - 154	1	
46 149	154 - 156	3	
46 150	156 - 158	12	
46 151	158 - 160	1	
46 152	160 - 162	10	
46 153	162 - 164.29	18	E.O.H LK - 88 - 140

Certified by 

COMPANY: BEMA GOLD CORPORATION

PROJECT NO: 88-10 P.D.#B6000031

ATTENTION: G.NORMAN/B.KAHLERT/R.BARCLAY

MIN-EN LABS ICP REPORT

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

(604)980-5814 OR (604)988-4524 * TYPE ROCK G-CHEM *

PT-88-85

(ACT:F31) PAGE 1 OF 3

FILE NO: 8-2182R/P1-6

DATE: DECEMBER 12, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
44618 51.00-54.00	1.3	23000	15	14	372	1.1	6	8170	.2	18	101	72630
44623 66.00-69.00	.3	22870	6	13	437	.8	6	19300	1.1	15	45	61780
44628 81.00-82.00	.4	30110	6	14	385	.9	6	20750	1.1	20	50	75570
44633 86.00-87.00	.4	36590	53	18	258	.8	1	26520	.1	16	65	124710
44638 93.00-96.00	1.0	40630	12	16	61	.8	10	28570	1.7	26	46	40850
44643 107.00-110	1.1	46870	23	19	27	.9	8	31520	1.9	32	82	59270
44646 116.00-119.00	1.7	51780	24	20	37	1.0	9	34470	1.3	29	62	55550
44648 122.00-125.00	1.0	48810	25	17	23	.9	7	31070	1.4	22	46	40520
44653 137.00-140.00	1.0	51110	34	18	40	.9	9	32830	1.1	22	50	40020
44658 152-155	1.1	49400	30	17	53	.8	9	32820	1.1	22	43	38750
44663 167-170	1.0	49930	36	17	58	1.0	10	31570	.3	23	50	39260
44668 182-185	1.0	45910	33	16	26	.9	9	29450	1.7	20	46	35760
44673 197-200	.8	44540	30	17	16	.8	8	28430	1.2	19	49	36820
44678 7-8	.9	50580	25	17	127	.8	9	30300	.1	20	46	35820
44683 21-24	.6	50000	26	16	42	.7	8	32710	1.2	18	45	32660
44688 36-39	.7	50020	36	17	68	.8	6	30840	1.2	19	39	37820
44689 39-42	1.0	49430	20	16	149	.8	8	28920	1.4	20	47	38760
44693 51-54	.8	53100	27	18	87	.9	7	32430	.4	22	32	41930
44698 66-69	1.1	14540	1	7	112	.9	9	11070	.8	29	54	43570
44703 81-84	.8	52030	24	17	174	1.1	9	29370	1.3	20	47	41760
44708 96-99	1.2	43000	28	14	82	1.0	9	26460	1.5	18	44	37230
44713 111-114	1.0	45280	26	14	103	.8	7	28270	.3	19	49	38230
44718 126-129	.9	46390	28	16	48	1.0	7	29600	1.3	20	46	40450
44723 140-141	1.3	41660	40	13	271	1.0	9	33600	1.3	32	81	42170
44728 154-157	.9	52740	18	17	55	.9	8	33430	1.4	20	48	38370
44733 179-172	.8	56130	40	18	54	1.0	7	35850	.1	20	52	38730
44738 184-187	.7	46430	30	30	64	.9	8	31260	.5	21	45	38750
44743 199-202	1.1	44250	10	18	196	1.0	11	29000	.5	34	116	73530
44744 202-205	.5	33280	44	17	284	.9	7	18460	2.3	32	98	105400
44748 214-217	1.7	13240	18	8	67	.9	11	12790	.7	23	70	48990
44753 229-232	1.1	18370	1	9	216	.7	10	17300	.5	22	43	48780
44758 244-247	1.1	25890	1	12	511	1.2	12	8990	.1	31	48	58570
44763 259-262	1.5	12690	5	7	113	.8	10	14910	1.1	29	132	49650
44768 268-269	5.8	20340	7	11	176	1.1	9	23690	.5	25	94	56400
44773 273-274	.6	22900	17	11	345	1.1	6	7150	2.1	12	13	79620
44779 279-280	1.4	18980	27	10	240	1.0	9	6870	.7	16	34	53670
44785 285-286	.4	33870	41	14	630	1.0	8	8580	1.7	24	59	51920

COMPANY: BEMA GOLD CORPORATION

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 2 OF 3

PROJECT NO: 88-10 P.D.#B6000031

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

FILE NO: 8-2182R/P1-6

ATTENTION: G.NORMAN/B.KAHLERT/R.BARCLAY

(604)980-5814 OR (604)988-4524 * TYPE ROCK GEOCHEM *

DATE: DECEMBER 12, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
44618	7090	18	11730	215	5	490	15	1510	18	6	13	1
44623	5100	14	9650	436	9	720	34	2260	22	5	18	1
44628	2190	14	10310	684	4	1510	12	2270	22	5	37	1
44633	3260	12	13180	654	4	1820	12	3960	17	5	38	2
44638	1850	12	14930	486	5	2560	7	900	22	4	57	1
44643	1140	15	17090	481	3	3190	4	920	23	3	68	1
44646	1470	16	17350	526	3	3340	5	950	25	5	76	1
44648	980	16	16170	485	3	3060	6	950	23	4	66	1
44653	1560	12	14670	442	5	3440	5	830	26	3	72	1
44658	1740	12	14640	456	6	3500	5	810	22	2	73	1
44663	2020	10	13270	391	5	3700	5	760	18	4	74	1
44668	880	10	12630	375	4	3380	4	710	23	2	67	1
44673	620	11	12530	377	2	3030	4	770	15	1	64	1
44678	4420	11	13170	360	3	3790	4	750	24	2	74	1
44683	1380	11	12230	367	4	3540	5	680	25	2	76	1
44688	1820	10	13020	406	3	3910	2	960	15	1	78	1
44689	5020	10	12960	356	5	3980	3	970	16	2	77	1
44693	2540	11	13790	466	4	4200	2	960	22	2	80	1
44698	3050	8	10400	436	3	1620	11	900	16	5	12	1
44703	6540	12	15870	407	3	4400	4	960	22	2	75	1
44708	2150	10	12110	357	4	3380	3	900	22	3	64	1
44713	2980	10	13190	383	4	3530	2	860	21	5	68	1
44718	1350	10	14060	395	5	3430	4	770	23	2	67	1
44723	3720	8	10240	557	9	3670	60	700	26	4	43	1
44728	1690	11	14180	410	5	3640	7	730	15	1	71	1
44733	1690	11	13970	432	5	3730	5	740	28	2	77	1
44738	1940	12	15940	434	4	2790	6	800	22	1	62	1
44743	3620	12	19170	640	5	2600	25	1720	23	3	52	1
44744	6380	21	19960	906	6	870	9	3450	16	3	53	2
44748	1330	8	8520	458	4	1320	10	1110	18	4	17	1
44753	7270	13	13190	644	4	680	7	550	24	4	13	1
44758	10510	14	17990	505	5	1290	45	1370	23	4	18	1
44763	2890	9	8330	462	10	1030	7	930	22	4	15	1
44768	5220	19	15120	951	6	750	11	740	31	4	14	1
44773	5620	12	11200	542	7	440	28	1920	22	4	11	1
44779	4740	10	11860	554	6	820	20	1210	20	4	13	1
44785	10640	15	25080	750	5	1590	36	550	16	2	14	2

COMPANY: BEMA GOLD CORPORATION

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 3 OF 3

PROJECT NO: 88-10 P.D.#B6000031

705

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

FILE NO: 8-2182R/P1-6

ATTENTION: G.NORMAN/B.KAHLERT/R.BARCLAY

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

TYPE ROCK GEOCHEM

DATE: DECEMBER 12, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
44618	1	125.5	75	3	1	1	83
44623	1	219.2	127	1	1	1	98
44628	1	170.7	67	2	1	1	92
44633	2	274.3	100	7	1	2	113
44638	1	115.6	40	1	2	5	70
44643	1	121.1	44	1	2	1	72
44646	1	131.2	49	3	1	1	70
44648	1	106.5	40	1	2	3	65
44653	1	109.1	45	1	2	1	68
44658	1	107.7	40	1	2	2	69
44663	1	101.6	35	1	2	1	57
44668	1	91.7	33	1	2	1	61
44673	1	92.9	33	1	2	1	54
44678	1	102.5	35	1	2	1	81
44683	1	89.9	35	2	1	1	53
44688	1	94.4	37	1	2	1	80
44689	1	98.3	42	1	1	2	59
44693	1	106.2	36	1	1	1	69
44698	1	163.2	31	2	1	2	75
44703	1	123.0	41	1	1	3	57
44708	1	88.8	33	1	1	1	63
44713	1	93.2	35	1	1	1	86
44718	1	103.1	32	1	1	2	57
44723	1	74.8	51	2	2	12	205
44728	1	107.5	37	1	1	1	67
44733	1	104.4	38	1	1	1	69
44738	1	110.0	37	1	2	1	72
44743	1	139.1	48	1	1	1	104
44744	1	263.7	86	6	1	1	93
44748	1	101.3	42	1	2	2	94
44753	1	138.6	74	4	1	1	71
44758	1	175.1	64	1	2	2	141
44763	1	113.4	61	2	2	2	78
44768	1	142.6	111	4	2	1	86
44773	1	155.7	80	4	1	1	114
44779	1	95.7	70	1	1	3	113
44785	1	232.5	104	5	2	1	129

COMPANY: BEMA GOLD CORP.

PROJECT NO: 88-10 B6 000040

ATTENTION: R. BARCLAY/G. NORMAN

705

MIN-EN LABS ICP REPORT

ST., NORTH VANCOUVER, B.C. V7M 1T2

(604)980-5814 OR (604)988-4524 * TYPE ROCK B6 LEM *

(ACT:F31) PAGE 1 OF 3

FILE NO: 8-2207R/P1-6

DATE: DECEMBER 19, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
46699 69-72	.5	21870	1	16	754	1.2	2	26890	1.0	11	30	95560
46707 93-96	.5	28930	236	19	470	1.5	1	28920	2.2	11	19	134340
46708 96-99	.5	36740	34	19	906	1.6	5	16450	1.2	20	35	103370
46715 117-120	1.7	14660	17	9	136	1.0	12	23500	.9	24	17	48930
46723 140-141	.9	21030	9	12	36	.9	7	8690	.1	20	49	51580
46731 163-166	.7	22730	13	16	322	1.7	6	20770	1.5	19	13	88080
46739 187-190	1.7	20750	5	10	417	1.1	12	12320	.9	24	11	48940
46747 211-214	1.6	38040	31	17	231	1.5	17	30800	.7	27	12	52420
46755 235-238	1.0	21710	21	10	216	1.2	8	16220	1.4	21	79	45050
46763 259-262	1.1	20660	1	12	267	.8	7	14180	1.5	20	67	40800
46771 271-272	1.2	24720	17	12	418	.9	9	8430	1.5	22	67	44120
46779 279-280	1.3	38020	34	15	71	1.2	8	23640	1.6	23	91	40150
46787 287-288	1.4	33320	26	15	84	.9	9	22760	.5	20	49	36260
46795 295-296	1.1	21220	16	12	132	1.3	4	16360	1.4	20	78	45740
46803 303-304-10	1.2	21770	7	11	177	1.1	7	18520	.1	22	106	45860
46804 304-10-305	1.0	25530	1	11	174	1.0	10	11690	1.2	26	92	47750
46811 311-312	1.0	55890	52	21	69	.9	9	36430	.5	23	72	38620
46818 318-319	.4	66670	35	23	218	1.2	10	38210	.9	27	66	51790
46819 319-320	.4	56470	11	19	154	1.3	8	30770	1.2	26	97	58410
46827 327-328	.9	26330	12	12	204	1.3	5	8550	.7	21	63	43290
46832 332-333	.6	52980	33	19	138	1.1	10	35870	1.0	27	62	46470
46835 335-336	.9	50230	38	18	169	1.3	9	29310	.8	28	98	47600
46843 343-344	.8	28080	26	31	106	1.0	2	12950	1.0	19	68	42280
46849 349-350	.4	51320	70	16	70	1.4	4	45120	1.9	29	62	52720
46136 130-132	1.1	38380	1	15	219	.8	10	18290	.8	17	13	28540
46141 139-140	1.2	26880	3541	13	107	1.3	4	18420	7.1	19	26	43770
46144 144-146	1.3	38690	1	14	236	.9	11	20320	.3	18	22	27060
46152 160-162	.9	34900	11	13	153	.9	8	23000	.1	18	56	33550

COMPANY: BEMA GOLD CORP.
 PROJECT NO: 88-10 B6 000046
 ATTENTION: R. BARCLAY/G. NORMAN

MIN-EN LABS ICP REPORT
 705 1011 ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604)980-5814 OR (604)988-4524 * TYPE ROCK SAMPLE #

(ACT:F31) PAGE 2 OF 3
 FILE NO: 8-2207R/P1-6
 DATE: DECEMBER 19, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
46699	5480	18	5550	70	6	680	31	11680	19	2	65	1
46707	6160	18	9820	451	1	650	10	8640	20	2	45	1
46708	7980	23	15610	797	2	880	24	2140	21	1	33	1
46715	3830	13	9690	500	5	1030	3	1100	13	2	14	1
46723	1580	16	12660	749	4	1130	16	870	24	1	14	1
46731	6540	21	14270	437	5	740	2	1880	16	1	23	1
46739	11880	24	12890	544	3	940	2	970	21	2	17	1
46747	13650	20	8460	665	5	3420	1	940	24	3	27	1
46755	3650	17	13550	406	5	1210	10	910	17	1	23	1
46763	5620	12	9990	442	10	1210	13	580	16	2	30	1
46771	7440	15	13600	415	6	1610	10	550	17	1	24	1
46779	1660	16	14250	516	4	3160	11	770	23	1	69	1
46787	2150	15	14130	516	4	3010	9	890	22	1	53	1
46795	2830	13	11390	488	9	1230	20	500	21	2	25	1
46803	2980	16	15150	684	3	1510	5	770	18	3	26	1
46804	4520	16	16710	545	6	1620	7	700	21	2	29	1
46811	2090	10	11180	326	4	4330	7	610	21	1	98	1
46818	9000	12	19280	582	2	3810	9	730	19	1	97	1
46819	4890	12	20240	595	4	3450	13	590	18	1	79	1
46827	2700	14	16520	569	4	1530	15	490	14	2	22	1
46832	4160	14	19030	574	4	3520	16	900	23	2	81	1
46835	4560	11	14460	379	4	3820	14	850	18	4	85	1
46843	1680	12	14050	400	4	2050	16	530	21	2	31	1
46849	3430	18	21910	880	3	1930	18	640	21	2	71	1
46136	4770	12	10600	397	4	4190	7	870	18	3	62	1
46141	3220	13	12180	823	5	1790	4	940	69	64	36	1
46144	5290	11	9830	378	5	4580	5	840	23	2	61	1
46152	3770	12	11040	488	4	3650	1	850	17	2	57	1

COMPANY: BEMA GOLD CORP.

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 3 OF 3

PROJECT NO: 88-10 B6 000040

705 W. 10TH ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 8-2207R/P1-6

ATTENTION: R. BARCLAY/G. NORMAN

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

TYPE ROCK SAMPLE #

DATE: DECEMBER 19, 1988

(VALUES IN PPM)	LI	VA	ZN	BA	SN	W	CR
46699	1	275.8	116	1	1	1	136
46707	1	242.7	135	6	1	3	85
46708	1	222.2	101	1	2	3	99
46715	1	96.4	45	3	1	3	97
46723	1	105.2	189	1	2	5	147
46731	1	184.2	56	4	1	1	99
46739	1	126.3	58	1	2	1	76
46747	2	141.0	72	1	4	1	90
46755	1	134.7	56	1	1	3	116
46763	1	91.2	115	1	1	2	89
46771	1	110.2	76	1	1	2	89
46779	1	87.9	55	1	1	1	94
46787	1	94.1	48	2	1	2	99
46795	1	94.3	74	1	1	2	89
46803	1	132.6	60	1	2	1	78
46804	1	159.8	55	2	1	1	91
46811	1	98.5	35	2	3	1	81
46818	1	209.4	65	1	4	2	94
46819	2	190.7	60	1	3	2	78
46827	1	120.5	64	4	1	1	93
46832	1	163.8	50	4	4	1	87
46835	1	143.2	51	4	4	1	83
46843	1	77.7	58	3	1	2	99
46849	1	140.7	63	4	2	3	87
46136	1	103.2	44	2	2	1	80
46141	1	83.4	124	2	1	1	82
46144	1	99.6	47	3	3	1	84
46152	1	97.7	49	2	2	1	85

COMPANY: BEMA GOLD CORP.
 PROJECT NO: 88-10 B6 000040
 ATTENTION: R. BARCLAY/G. NORMAN

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

(ACT:F31) PAGE 2 OF 3
 FILE NO: 8-2207R/P1-6
 DATE: DECEMBER 19, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
46699 69 - 72	5480	18	5550	70	6	680	31	11680	19	2	65	1
46707 93 - 96	6160	18	9820	451	1	650	10	8640	20	2	45	1
46708 96 - 99	7980	23	15610	797	2	880	24	2140	21	1	33	1
46715 117 - 120	3830	13	9690	500	5	1030	3	1100	13	2	14	1
46723 140 - 141	1580	16	12660	749	4	1130	16	870	24	1	14	1
46731 163 - 166	6540	21	14270	437	5	740	2	1880	16	1	23	1
46739 187 - 190	11880	24	12890	544	3	940	2	970	21	2	17	1
46747 211 - 214	13650	20	8460	665	5	3420	1	940	24	3	27	1
46755 235 - 238	3650	17	13550	406	5	1210	10	910	17	1	23	1
46763 259 - 262	5620	12	9990	442	10	1210	13	580	18	2	30	1
46771 271 - 272	7440	15	13600	415	6	1610	10	550	17	1	24	1
46779 279 - 280	1660	16	14250	516	4	3160	11	770	23	1	69	1
46787 287 - 288	2150	15	14130	516	4	3010	9	890	22	1	53	1
46795 295 - 296	2830	13	11390	488	9	1230	20	500	21	2	25	1
46803 303 - 304.10	2980	16	15160	684	3	1510	5	790	18	3	26	1
46804 304.10 - 305	4520	16	16710	565	6	1620	7	700	21	2	29	1
46811 311 - 312	2090	10	11180	326	4	4330	7	610	21	1	98	1
46818 318 - 319	9000	12	19280	582	2	3810	9	730	19	1	97	1
46819 319 - 320	4890	12	20240	595	4	3450	13	590	18	1	79	1
46827 327 - 328	2700	14	16520	569	4	1530	15	490	14	2	22	1
46832 332 - 333	4160	14	19030	574	4	3520	16	900	23	2	81	1
46835 335 - 336	4560	11	14480	379	4	3820	14	850	18	4	85	1
46843 343 - 344	1680	12	14050	400	4	2050	16	530	21	2	31	1
46849 349 - 350	3430	18	21910	880	3	1930	18	640	21	2	71	1
46136 130 - 132	4770	12	10600	397	4	4190	7	870	18	3	62	1
46141 139 - 140	3220	13	12180	823	5	1790	4	940	69	64	36	1
46144 144 - 146	5290	11	9630	378	5	4580	5	840	23	2	61	1
46152 160 - 162	3770	12	11040	488	4	3650	1	850	17	2	57	1

PT-88-86

Lk

88-140

COMPANY: BEMA GOLD CORP.
 PROJECT NO: 88-10 BG 000040
 ATTENTION: R. BARCLAY/G. NORMAN

MIN-EN LABS ICP REPORT
 705 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604) 980-5814 OR (604) 988-4524 * TYPE ROCK GEOCHEM *

(ACT:F31) PAGE 3 OF 3
 FILE NO: 8-2207R/P1-6
 DATE: DECEMBER 19, 1988

PT
 88-86

LK 88
 140

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
46699 69 - 72	1	275.8	116	1	1	1	136
46707 93 - 96	1	242.7	135	6	1	3	85
46708 96 - 99	1	222.2	101	1	2	3	99
46715 117 - 120	1	96.4	45	3	1	3	97
46723 140 - 141	1	105.2	189	1	2	5	147
46731 163 - 166	1	184.2	56	4	1	1	99
46739 187 - 190	1	126.3	58	1	2	1	76
46747 211 - 214	2	141.0	72	1	4	1	90
46755 235 - 238	1	134.7	56	1	1	3	116
46763 259 - 262	1	91.2	115	1	1	2	89
46771 291 - 272	1	110.2	76	1	1	2	89
46779 279 - 280	1	87.8	55	1	1	1	94
46787 287 - 288	1	94.1	48	2	1	2	99
46795 295 - 296	1	94.3	74	1	1	2	89
46803 303 - 304.10	1	132.6	60	1	2	1	72
46804 304.10 - 305	1	159.9	65	2	1	1	81
46811 311 - 312	1	98.5	35	2	3	1	81
46818 318 - 319	1	209.4	65	1	4	2	84
46819 319 - 320	2	190.7	60	1	3	2	78
46827 327 - 328	1	120.5	64	4	1	1	93
46832 332 - 333	1	163.8	50	4	4	1	87
46835 335 - 336	1	143.2	51	4	4	1	83
46843 343 - 344	1	77.7	58	3	1	2	99
46849 349 - 350	1	140.7	63	4	2	3	87
46136 130 - 132	1	103.2	44	2	2	1	80
46141 139 - 140	1	83.4	124	2	1	1	82
46144 144 - 146	1	99.6	47	3	3	1	84
46152 160 - 162	1	97.7	49	2	2	1	85

E.O.H

COMPANY: BEMA GOLD CORP.
 PROJECT NO: 88-10 86 000040
 ATTENTION: R. BARCLAY/G. NORMAN

705 MIN-EN LABS ICP REPORT
 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604) 980-5814 OR (604) 986-4524 * TYPE ROCK GEOCHEM *

(ACT:F31) PAGE 1 OF 3
 FILE NO: 8-2207R/P1-6
 DATE: DECEMBER 19, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
PT 88-86 46699 69-72	.5	21870	1	16	754	1.2	2	26890	1.0	11	30	95580
46707 93-96	.5	28930	236	19	470	1.5	1	28920	2.2	11	19	134340
46709 96-99	.5	36740	34	19	906	1.6	5	16450	1.2	20	35	103370
46715 117-120	1.7	14660	17	9	136	1.0	12	23500	.9	24	17	48930
46723 140-141	.9	21030	9	12	38	.9	7	8690	.1	20	49	51580
46731 183-186	.7	22730	13	16	322	1.7	6	20770	1.5	18	13	88080
46739 187-190	1.7	20750	5	10	417	1.1	12	12320	.9	24	11	48940
46747 211-214	1.6	38040	31	17	231	1.5	17	30800	.7	27	12	52420
46755 235-238	1.0	21710	21	10	216	1.2	8	16220	1.4	21	79	45050
46763 259-262	1.1	20660	1	12	267	.8	7	14180	1.5	20	67	40800
46771 271-272	1.2	24720	17	12	413	.9	9	8430	1.5	22	69	44120
46779 279-280	1.3	38020	34	15	73	1.2	8	23640	1.6	22	91	40150
46787 287-288	1.4	33320	26	15	84	.9	9	22760	.5	20	49	36260
46795 295-296	1.1	21220	16	12	132	1.3	4	16300	1.4	26	78	45740
46803 303-304-10	1.5	21770	7	11	107	1.1	7	18620	.1	26	102	45260
46804 304-10-305	1.0	25530	1	11	174	1.0	10	11690	1.2	26	82	47750
46811 311-312	1.0	55890	52	21	69	.9	9	36430	.5	23	72	38620
46818 318-319	.4	66670	35	23	219	1.2	10	38210	.9	27	66	51790
46819 319-320	.4	56470	11	19	154	1.3	8	30770	1.2	26	97	56410
46827 327-328	.9	26330	12	12	204	1.3	5	8530	.7	21	87	47220
46832 332-333	.6	52980	33	19	138	1.1	10	35870	1.0	27	62	48470
46835 335-336	.9	50230	38	18	169	1.3	9	29310	.8	28	98	47600
46843 343-344	.8	28080	26	31	106	1.0	2	12950	1.0	18	68	42280
46849 347-350	.4	51320	70	18	70	1.4	4	45120	1.9	29	62	52720
Lk-88 46136 130-132	1.1	38380	1	15	219	.8	10	18290	.8	17	13	28540
HO 46141 139-140	1.2	26880	3541	13	107	1.3	4	18420	7.1	19	26	43770
46144 144-146	1.3	38690	1	14	236	.9	11	20320	.3	18	22	27060
46152 160-162	.9	34900	11	13	153	.9	8	23000	.1	18	56	33550



Certificate of ASSAY

Company: BEMA GOLD CORP.
Project: 88-10 P.D. BG 000045
Attention: RICK BARCLAY

File: 9-1/P10
Date: JAN. 4/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU# G/TONNE	AU# OZ/TON		Counts
46 256 293-294	.08	0.002	<p style="text-align: center;">PT-88-87</p>	
46 257 294-295	1.59	0.055		
46 258 295-296	.02	0.001		
46 259 296-297	.01	0.001		
46 260 297-298	.02	0.001		
46 261 298-299	2.59	0.076		
46 262 299-300	.32	0.009		
46 263 300-301	.05	0.001		
46 264 301-302	.04	0.001		
46 265 302-303	.06	0.002		
46 266 303-304	1.41	0.041	<p>(3.95/2) (303-305)</p> <p>(2.62/14) (298-312)</p> <p>(2.71/9) (303-312)</p> <p>(1.68/18) (294-312)</p>	3
46 267 304-305	6.49	0.189		20
46 268 305-306	.22	0.006		
46 269 306-307	.03	0.001		
46 270 307-308	.37	0.011		
46 271 308-309	.02	0.001	<p>4</p> <p>22</p>	
46 272 309-310	.18	0.005		
46 273 310-311	.03	0.001		
46 274 311-312	16.40**	0.478		
46 275 312-313	.04	0.001		
46 276 313-314	.01	0.001		
46 277 314-315	.02	0.001		
46 278 315-316	.01	0.001		
46 279 316-317	.01	0.001		
46 280 317-318	.02	0.001		
46 281 318-319	.03	0.001		
46 282 319-320	.01	0.001		
46 283 320-321	.07	0.002		
46 284 321-322	.02	0.001		
46 285 322-323	.05	0.001		

PT-88-87

#1 ASSAY TON
**SAMPLE MAY CONTAIN METALLIC GOLD

Certified by



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
WEST 15TH STREET
17TH VANCOUVER, B.C. CANADA V7M 1T2
TELEPHONE (604) 980-6814 OR (604) 988-4524
TELEX: VIA U.S.A. 7801087 • FAX (604) 980-9821

TIMMINS OFFICE:
33 EAST PROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: BEMA GOLD CORP.
Project: 88-10 P.O. BG 000045
Attention: RICK BARCLAY

File: 9-1/P11
Date: JAN. 4/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU*	AU*
	G/TONNE	OZ/TUN
46 286 323-324	.02	0.001
46 287 324-325	.01	0.001
46 288 325-326	.04	0.001
46 289 326-327	.02	0.001
46 290 327-328	.02	0.001

46 291 328-329	.03	0.001
46 292 329-330	.02	0.001
46 293 330-331	.01	0.001
46 294 331-332	4.73**	0.138
46 295 332-333	.03	0.001

46 296 333-334	.01	0.001
46 297 334-335	1.89**	0.055
46 298 335-336	.02	0.001
46 299 336-337	.04	0.001
46 300 337-338	.01	0.001

46 301 338-339	.04	0.001
46 302 339-340	.47	0.014
46 303 340-341	.01	0.001
46 304 341-342	.06	0.002
46 305 342-343	.03	0.001

46 306 343-344	.01	0.001
46 307 344-345	.02	0.001
46 308 345-346	.04	0.001
46 309 346-347	.12	0.004
46 310 347-348	1.21	0.035

46 311 348-349	.06	0.002

PT-88-87



Counts V6

31

PT-88-87

1.6 7/4 (331-332)

4

PT-88-87

*1 ASSAY TON
**SAMPLES MAY CONTAIN METALLIC GOLD

Certified by

MIN-EN LABORATORIES LTD.

COMPANY: BEMA GOLD CORP.
 PROJECT NO: 88-10 P.O. B6000046
 ATTENTION: R. BARCLAY/G. NORMAN

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

(ACT:F31) PAGE 1 OF 3
 FILE NO: 9/V/0005/R/J/001
 # TYPE ROCK GEOCHEM # DATE: 01-06-1989

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
46315 352-353	1.3	48364	2	26	39	.7	5	32605	.1	20	57	38648
46319 356-357	1.5	52155	10	27	31	.5	7	34339	1.7	24	17	45231
46327 364-365	1.7	24379	17	16	252	.6	10	12590	.8	14	17	28605
46330 367-368	1.6	29966	16	20	264	.5	7	14068	.7	14	27	29003
46334 371-372	1.6	26615	20	16	242	.5	7	12854	.8	13	28	26931
46335 372-373	1.3	25491	1	16	153	.5	4	14078	.7	12	33	27333
46340 377-378	1.3	18977	17	14	81	.5	3	22431	.4	12	27	28570
46343 380-381	1.7	24424	18	15	188	.4	8	13352	.4	13	29	28005
46351 388-389	1.6	23760	20	14	134	.4	7	13940	.9	13	32	28491
46359 396-397	1.5	35576	9	18	126	.6	10	21117	1.3	21	50	39755
46367 404-405	.6	49371	43	21	180	.6	8	30268	.4	25	11	40932
51002 91-92	1.8	43130	379	21	30	.5	14	34003	1.6	27	39	49049
51004 93-94	1.4	39119	3	17	13	.4	8	30055	1.2	23	51	40095
51010 99-100	1.0	50073	54	21	77	.4	7	33616	1.5	24	58	51669
51011 100-101	1.5	50744	59	22	44	.6	9	36051	1.8	24	52	52429
51012 101-102	.7	56219	57	22	93	.4	7	38222	.4	23	31	52011
51018 107-108	2.2	47143	4	21	29	.3	10	34127	1.6	25	57	52700
51020 109-110	1.3	46311	16	19	19	.5	7	32496	.4	23	54	45093
51021 110-111	1.3	45458	55	20	41	.4	7	33556	1.4	25	70	49902
51028 117-118	.9	49462	57	27	33	.5	7	39397	.8	24	66	49493
51036 125-126	.8	51620	5	23	72	.7	3	37183	.1	19	24	44727
51044 133-134	1.1	51149	61	23	88	.5	6	31103	.8	23	30	47396
51050 139-140	1.4	47188	57	21	155	.5	10	27342	1.6	22	42	43125
51052 141-142	1.3	45006	58	19	132	.7	8	28529	.3	21	47	41441
51055 144-145	1.7	19263	1	11	64	.5	9	14142	.2	13	33	30612
51057 146-147	1.5	35150	6	14	189	.3	8	19980	1.4	17	11	35790
51060 149-150	1.2	43153	2	15	72	.6	8	28547	1.2	20	18	40613
51064 153-154	1.2	45324	2	15	33	.4	7	29927	1.2	22	47	45733
51065 154-155	1.2	49390	1	18	36	.6	8	31305	1.4	22	38	43028
51066 155-156	1.2	56059	14	21	43	.5	7	36294	1.5	22	37	44461
51068 157-158	.7	64970	15	24	36	.7	7	41319	1.4	21	31	44893
51070 159-160	1.1	51043	7	18	25	.3	6	35226	.9	21	63	46595
51073 162-163	1.0	51750	7	19	24	.4	8	37643	.5	23	63	47415
51076 165-166	1.2	49836	14	17	33	.3	7	34039	1.3	24	55	46364
51077 166-167	1.2	44979	5	15	24	.7	8	31570	1.5	22	65	42840
51084 173-174	.6	27093	43	12	142	.2	5	11115	.1	29	44	53626
51092 181-182-27	.6	22794	9	11	68	.2	2	13766	2.2	19	97	85379

COMPANY: BEMA GOLD CORP.
 PROJECT NO: 88-10 P.O. 86000046
 ATTENTION: R. BARCLAY/G. NORMAN

MIN-EN LABS ICP REPORT
 70 ST 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2
 (604) 960-5814 DR (604) 988-4524

(ACT:F31) PAGE 2 OF 3
 FILE NO: 9/V/0005/R/J/001
 DATE: 01-06-1989

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PR	SB	SR	TH
46315 352-353 ✓	1409	11	13072	427	5	3634	13	1001	43	1	89	1
46319 356-357 ✓	863	9	13375	490	5	4125	6	1033	31	1	102	2
46327 364-365 ✓	5041	10	9488	367	5	2492	2	822	30	2	48	1
46330 367-368 ✓	5324	10	9697	342	6	3547	3	855	27	1	58	1
46334 371-372 ✓	5041	9	8723	273	5	3296	5	698	22	2	54	1
46335 372-373 ✓	2777	10	9711	273	10	3021	4	728	31	1	52	1
46340 377-378 ✓	1484	9	9496	433	5	1669	3	821	19	1	40	1
46343 380-381 ✓	3559	10	8969	350	4	2602	4	771	23	2	50	1
46351 388-389 ✓	3011	10	9330	283	4	2510	5	809	16	2	48	1
46359 396-397 ✓	2987	11	11997	395	4	3998	3	1036	20	2	69	1
46367 404-405 ✓	5631	14	14185	278	3	4296	8	862	15	1	103	2
51002 91-92 ✓	907	10	15354	599	5	3085	11	848	25	3	61	2
51004 93-94 ✓	566	8	13167	479	3	2528	13	567	16	1	78	1
51010 99-100	2165	11	17014	562	3	3268	4	976	20	3	90	3
51011 100-101	1246	11	16282	539	4	3172	3	955	21	3	90	3
51012 101-102	2661	11	16250	552	4	3621	5	963	22	1	100	2
51018 107-108	872	11	15880	624	4	3183	5	1155	13	3	86	1
51020 109-110	515	8	11541	421	4	3545	4	1132	14	3	94	2
51021 110-111	955	11	14102	594	4	3138	5	1143	24	1	89	1
51028 117-118	1040	13	16911	775	4	3197	3	1008	19	2	90	1
51036 125-126	1767	11	14404	659	5	4721	3	1275	22	1	107	2
51044 133-134	2348	10	15767	543	5	4575	9	973	18	2	96	1
51050 139-140	4205	10	15132	463	4	4177	4	891	15	3	83	1
51052 141-142	3501	10	15473	530	4	4172	4	890	19	1	84	1
51055 144-145	1290	9	9938	351	4	1788	1	775	14	1	37	1
51057 146-147	4310	9	12485	553	4	3580	3	955	19	2	68	1
51060 149-150	1810	10	13924	494	4	3992	5	908	14	2	85	1
51064 153-154	908	10	13689	460	4	4167	5	978	24	1	86	1
51065 154-155	941	9	13445	433	5	4705	7	1002	13	3	97	1
51066 155-156	1074	10	13069	436	5	5451	1	1168	31	4	119	1
51068 157-158	716	10	12021	440	3	6504	1	1165	26	1	137	2
51070 159-160	642	10	13815	534	5	3969	3	895	23	3	97	1
51073 162-163	638	11	15630	629	6	3553	1	955	11	1	93	1
51076 165-166	861	8	11486	363	5	4068	3	1586	24	3	102	1
51077 166-167	690	8	12120	416	4	3433	3	1338	16	1	91	1
51084 173-174	5043	14	24591	759	2	1417	5	1043	22	1	15	1
51092 181-182.27	1005	13	15231	707	3	686	9	2087	11	2	20	3

COMPANY: BEMA GOLD CORP.
 PROJECT NO: 88-10 P.O. B5000046
 ATTENTION: R. BARCLAY/G. NORMAN

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

PT-88-87 (ACT:F31) PAGE 3 OF 3
 FILE NO: 9/V/0005/R/J/001
 * PIPE ROCK GEOCHEM * DATE: 01-06-1989

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
46315 352-359	1	94.6	43	1	1	2	70
46319 356-357	1	95.1	46	1	4	3	68
46327 364-365	1	59.3	52	2	1	2	82
46330 367-368	1	57.8	49	1	2	4	103
46334 371-372	1	53.3	38	2	1	3	95
46335 372-373	1	53.9	35	1	1	1	81
46340 377-378	1	51.1	38	1	1	2	77
46343 380-381	1	57.3	46	2	1	3	89
46351 388-389	2	59.2	35	2	1	4	108
46359 396-397	1	81.7	41	2	2	1	90
46367 404-405	1	161.6	54	3	2	2	68
51002 91-92	1	102.9	45	1	3	3	80
51004 93-94	1	84.0	34	1	2	1	73
51010 99-100	1	125.3	50	5	2	2	66
51011 100-101	1	123.2	45	4	3	1	68
51012 101-102	1	125.4	47	1	2	1	52
51018 107-108	1	113.0	46	4	2	1	65
51020 109-110	1	73.6	36	2	3	3	58
51021 110-111	1	96.6	43	1	1	3	66
51028 117-118	1	124.2	51	1	3	2	68
51036 125-126	1	89.9	52	1	1	1	62
51044 133-134	1	110.1	47	5	2	1	75
51050 137-140	1	105.3	43	3	2	2	70
51052 141-142	1	110.6	45	4	1	1	77
51055 144-145	2	59.7	37	1	1	1	91
51057 146-147	1	77.5	45	2	2	1	82
51060 149-150	1	97.2	40	1	2	1	65
51064 153-154	1	96.2	40	1	1	2	69
51065 154-155	1	94.0	82	1	2	1	65
51066 155-156	1	91.9	40	1	2	1	66
51068 157-158	1	101.9	44	1	3	1	67
51070 159-160	1	106.3	44	1	2	1	65
51073 162-163	1	117.4	48	3	1	1	57
51076 165-166	1	93.1	40	1	2	12	68
51077 166-167	1	90.7	37	1	2	1	60
51084 173-174	1	201.8	64	2	1	1	83
51092 181-182.27	1	227.7	79	1	1	1	123

PT-88-87



MIN-EN LABORATORIES LTD.

SPECIALISTS IN MINERAL ENVIRONMENTS
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VANCOUVER OFFICE:
7 WEST 15TH STREET
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PHONE (604) 980-5814 OR (604) 988-4524
TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: BEMA GOLD CORP.
Project: 88-10 BG 000046
Attention: R BARCLAY/G NORMAN

File: 9-5/P1
Date: JAN 6/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AUX G/TONNE	AUX OZ/TON	
				Gold Count.
46 312	349-350	.02	0.001	
46 313	350-351	.01	0.001	
46 314	351-352	.16	0.005	
46 315	352-353	.65	0.019	1
46 316	353-354	.21	0.006	

46 317	354-355	.10	0.003	
46 318	355-356	.05	0.001	
46 319	356-357	.01	0.001	
46 320	357-358	.02	0.001	
46 321	358-359	.78	0.023	

46 322	359-360	7.53	0.220	} 1.2/13 (359-372)
46 323	360-361	.22	0.006	
46 324	361-362	.01	0.001	
46 325	362-363	.01	0.001	
46 326	363-364	.01	0.001	
46 327	364-365	1.51**	0.044	
46 328	365-366	.01	0.001	
46 329	366-367	.02	0.001	
46 330	367-368	.16	0.005	
46 331	368-369	4.46	0.130	100 Counts (I didn't see 100. George)

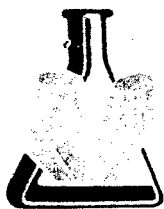
46 332	369-370	.06	0.002	
46 333	370-371	.07	0.002	
46 334	371-372	1.96**	0.057	8
46 335	372-373	.05	0.001	
46 336	373-374	.02	0.001	

46 337	374-375	.01	0.001	
46 338	375-376	.02	0.001	
46 339	376-377	.01	0.001	
46 340	377-378	.07	0.002	3
46 341	378-379	.03	0.001	

* 1 ASSAY TON
** SAMPLE MAY CONTAIN METALLIC GOLD

Certified by *R. Norman*

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PHONE (604) 980-5814 OR (604) 988-4524
TELEX: VIA U.S.A. 7801067 • FAX (604) 980-9621

TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9986

Certificate of Assay

Company: BEMA GOLD CORP.
Project: 88-10 BG 000046
Attention: R BARCLAY/G NORMAN

File: 9-5/P2
Date: JAN 6/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
46 342	379-380	.01	0.001
46 343	380-381	.02	0.001
46 344	381-382	.01	0.001
46 345	382-383	.01	0.001
46 346	383-384	.01	0.001

46 347	384-385	.02	0.001
46 348	385-386	.23	0.007
46 349	386-387	.01	0.001
46 350	387-388	.01	0.001
46 351	388-389	.01	0.001

46 352	389-390	.02	0.001
46 353	390-391	.01	0.001
46 354	391-392	.01	0.001
46 355	392-393	.02	0.001
46 356	393-394	.01	0.001

46 357	394-395	.02	0.001
46 358	395-396	.72	0.021
46 359	396-397	.03	0.001
46 360	397-398	.01	0.001
46 361	398-399	.02	0.001

46 362	399-400	.01	0.001
46 363	400-401	.01	0.001
46 364	401-402	.01	0.001
46 365	402-403	.04	0.001
46 366	403-404	.01	0.001

46 367	404-405	.01	0.001
46 368	405-406	.02	0.001
46 369	406-407	.39	0.011
46 999	88-89	.10	0.003
47 000	89-90	.01	0.001

PT88-87

PT-88-87 E.O.H
PT-88-87

* 1 ASSAY TON

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PHONE (604) 960-6814 OR (604) 966-4524
FAX (604) 960-9621

TIMMINS OFFICE:
33 EAST PROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9986

Certificate of ASSAY

Company: BEMA GOLD CORP.
Project: 88-10 P.O. BG 000045
Attention: RICK BARCLAY

File: 9-1/P1
Date: JAN. 4/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
46 881 66 - 67	.02	0.001
46 882 67 - 68	.04	0.001
46 883 68 - 69	.01	0.001
46 884 69 - 70	.05	0.001
46 885 70 - 71	.15	0.004

46 886 71 - 72	.02	0.001
46 887 72 - 73	.20	0.006
46 888 73 - 74	.02	0.001
46 889 74 - 75	.19	0.006
46 890 75 - 76	.03	0.001

46 891 76 - 77	.02	0.001
46 892 77 - 78	.13	0.004
46 893 78 - 79	.19	0.006
46 894 79 - 80	.05	0.001
46 895 80 - 81	.02	0.001

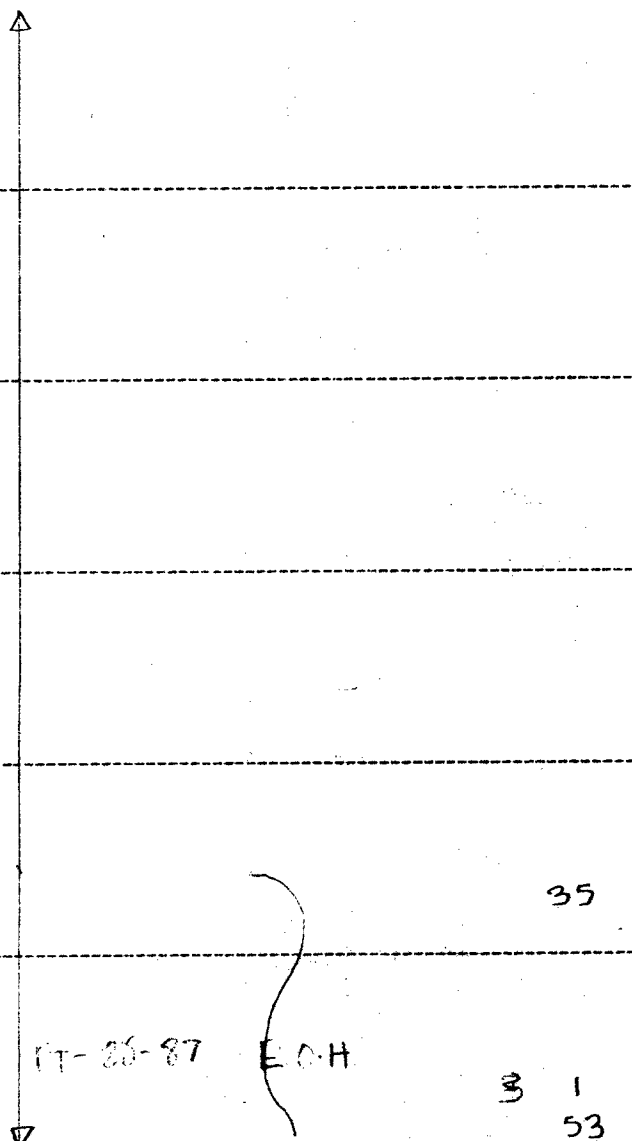
46 896 81 - 82	.18	0.005
46 897 82 - 83	.19	0.006
46 898 83 - 84	.13	0.004
46 899 84 - 85	.02	0.001
46 900 85 - 86	.05	0.001

46 901 86 - 87	1.48	0.043
46 902 87 - 88	.15	0.004
46 903 88 - 89	.15	0.004
46 904 90 - 91	2.53	0.074
46 905 90 - 91	.40	0.012

46 906 91 - 92	.15	0.004
46 907 92 - 93	.01	0.001
46 908 93 - 94	.27	0.008
46 909 94 - 95	.69	0.020
46 910 95 - 96	36.50	1.065

PT-88-88

Au count



*1 ASSAY TON.

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TELEPHONE: (705) 264-8996

Certificate of ASSAY

Company: BEMA GOLD CORP.
Project: 88-10 P.O. BG 000045
Attention: RICK BARCLAY

File: 9-1/P2
Date: JAN. 4/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	95-96	AU* G/TONNE	AU* OZ/TON	Gold Counts	PT-88-88
46 911	96-97	1.70**	0.050	13	}
46 912	97-98	.32	0.009		
46 913	98-99	.39	0.011		
46 914	99-100	1.78	0.052		
46 915	100-101	7.73**	0.225		
				8.07/6m	
46 916	101-102	.93	0.027	5 2	}
46 917	102-103	.15	0.004		
46 918	103-104	.07	0.002		
46 919	104-105	.40	0.012		
46 920	105-106	.05	0.001		
				26/7m	
46 921	106-107	.17	0.005	1	}
46 922	107-108	.02	0.001		
46 923	108-109	3.00**	0.088		
46 924	109-110	.55	0.016		
46 925	110-111	1.84	0.054		
				1.8/3m	3.77/25 (95-120)
46 926	111-112	.06	0.002	1	}
46 927	112-113	.19	0.006		
46 928	113-114	.25	0.007		
46 929	114-115	.20	0.006		
46 930	115-116	1.12	0.033		
				5/6m	3.17/30 (90-120)
46 931	116-117	22.60**	0.659	36	}
46 932	117-118	1.21	0.035		
46 933	118-119	8.00**	0.233		
46 934	119-120	5.08**	0.148		
46 935	120-121	.43	0.013		
				7.6/5m	
46 936	121-122	.16	0.005	3	}
46 937	122-123	.32	0.009		
46 938	123-124	.02	0.001		
46 939	124-125	.02	0.001		
46 940	125-126	.01	0.001		

*1 ASSAY TON
**SAMPLES MAY CONTAIN METALLIC GOLD

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TIMMINS OFFICE:
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P.O. BOX 887
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: BEMA GOLD CORP.
Project: 88-10
Attention: RICK BARCLAY

File: 9-1/P1
Date: JAN. 4/89
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number	AU-FIRE PPB
46 237	4
46 238	32
46 239	22
46 240	5
46 241	1

46 242	6
46 243	2
46 244	20
46 245	1
46 246	241

46 247	1
46 248	26
46 249	3
46 250	49
46 251	32

46 252	111
46 253	38
46 254	67
46 255	44

Certified by

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TIMMINS OFFICE:
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P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9886

Certificate of ASSAY

Company: BEMA GOLD CORP.
Project: 88-10 P.O. 88 000045
Attention: RICK BARCLAY

File: 9-1/P3
Date: JAN. 4/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AUX G/TONNE	AUX UZ/TON
46 941 126 - 127	.05	0.001
46 942 127 - 128	.01	0.001
46 943 128 - 129	.02	0.001
46 944 129 - 130	.01	0.001
46 945 130 - 131	.02	0.001

46 946 131 - 132	.02	0.001
46 947 132 - 133	.01	0.001
46 948 133 - 134	.02	0.001
46 949 134 - 135	.51	0.015
46 950 135 - 136	.05	0.001

46 951 136 - 137	.02	0.001
46 952 137 - 138	.03	0.001
46 953 138 - 139	.02	0.001
46 954 139 - 140	.01	0.001
46 955 140 - 141	.02	0.001

46 956 141 - 142	.01	0.001
46 957 142 - 143	.03	0.001
46 958 143 - 144	.01	0.001
46 959 144 - 145	.01	0.001
46 960 145 - 146	.07	0.002

46 961 146 - 147	.05	0.001
46 962 147 - 148	.01	0.001
46 963 148 - 149	.01	0.001
46 964 149 - 150	.05	0.001
46 965 150 - 151	.08	0.002

46 966 151 - 152	.03	0.001
46 967 152 - 153	.02	0.001
46 968 153 - 154	.01	0.001
46 969 154 - 154.07	.03	0.001

PT 88-88

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*1 ASSAY TON.

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33 EAST FRODOUS ROAD
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TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of GEOCHEM

Company: BEMA GOLD CORP.
Project: 88-10
Attention: RICK BARCLAY

File: 9-1/P1
Date: JAN. 4/89
Type: ROCK GEOCHEM

We hereby certify the following results for samples submitted.

Sample Number AU-FIRE FPB

PT-88-87

46 237 256-259 4
46 238 259-262 32
46 239 262-264 22
46 240 264-266 5
46 241 266-267 1

46 242 267-268 6
46 243 268-270 2
46 244 270-272 20
46 245 272-274 1
46 246 274-276 241

46 247 276-278 1
46 248 278-280 26
46 249 280-282 3
46 250 282-284 49
46 251 284-286 32

46 252 286-288 111
46 253 288-290 38
46 254 290-292 67
46 255 292-293 44

PT-88-87

Certified by _____

[Signature]
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TIMMINS OFFICE:
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P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of ASSAY

Company: BEMA GOLD CORP.
Project: 88-10 P.O. BG 000045
Attention: RICK BARCLAY

File: 9-1/P3
Date: JAN. 4/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
46 941	.05	0.001
46 942	.01	0.001
46 943	.02	0.001
46 944	.01	0.001
46 945	.02	0.001

46 946	.02	0.001
46 947	.01	0.001
46 948	.02	0.001
46 949	.51	0.015
46 950	.05	0.001

46 951	.02	0.001
46 952	.03	0.001
46 953	.02	0.001
46 954	.01	0.001
46 955	.02	0.001

46 956	.01	0.001
46 957	.03	0.001
46 958	.01	0.001
46 959	.01	0.001
46 960	.07	0.002

46 961	.05	0.001
46 962	.01	0.001
46 963	.01	0.001
46 964	.05	0.001
46 965	.08	0.002

46 966	.03	0.001
46 967	.02	0.001
46 968	.01	0.001
46 969	.03	0.001

PT- 88-88

see copy for meterage
(2 Pgs back)

E.O.H - 88-88

*1 ASSAY TON.

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TIMMINS OFFICE:
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P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of Assay

Company: BEMA GOLD CORP.
Project: 88-10 BG 000046
Attention: R BARCLAY/G NORMAN

File: 9-5/P2
Date: JAN 6/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
46 342	379-380	.01	0.001
46 343	380-381	.02	0.001
46 344	381-382	.01	0.001
46 345	382-383	.01	0.001
46 346	383-384	.01	0.001

46 347	384-385	.02	0.001
46 348	385-386	.23	0.007
46 349	386-387	.01	0.001
46 350	387-388	.01	0.001
46 351	388-389	.01	0.001

46 352	389-390	.02	0.001
46 353	390-391	.01	0.001
46 354	391-392	.01	0.001
46 355	392-393	.02	0.001
46 356	393-394	.01	0.001

46 357	394-395	.02	0.001
46 358	395-396	.72	0.021
46 359	396-397	.03	0.001
46 360	397-398	.01	0.001
46 361	398-399	.02	0.001

46 362	399-400	.01	0.001
46 363	400-401	.01	0.001
46 364	401-402	.01	0.001
46 365	402-403	.04	0.001
46 366	403-404	.01	0.001

46 367	404-405	.01	0.001
46 368	405-406	.02	0.001
46 369	406-407	.39	0.011
46 999	88-89	.10	0.003
47 000	89-90	.01	0.001

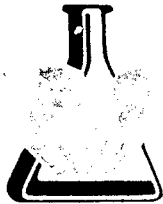
PT 88-87

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* 1 ASSAY TON

R. Quinn



Certificate of Assay

Company: BEMA GOLD CORP.
Project: 88-10 BG 000046
Attention: R BARCLAY/G NORMAN

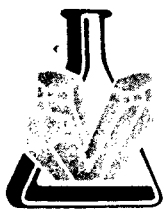
File: 9-5/P3
Date: JAN 6/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON		Gold Count
<i>PT 88-89</i>					
51 001	90-91	.07	0.002		
51 002	91-92	12.70	0.370	} <i>7.1/2</i> } <i>4.93/3 (91-94)</i> <i>91-93</i>	} <i>23.</i>
51 003	92-93	1.49	0.043		
51 004	93-94	.61	0.018		
51 005	94-95	.43	0.013		
<hr/>					
51 006	95-96	.10	0.003	} <i>2.9/3 (91-99)</i>	}
51 007	96-97	2.57**	0.075		
51 008	97-98	.83	0.024		
51 009	98-99	4.45	0.130		
51 010	99-100	.66	0.019		
<hr/>					
51 011	100-101	.63	0.018		3
51 012	101-102	.01	0.001		
51 013	102-103	.01	0.001		
51 014	103-104	.01	0.001		
51 015	104-105	4.28	0.125	—	9
<hr/>					
51 016	105-106	.02	0.001		
51 017	106-107	.01	0.001		
51 018	107-108	1.42	0.041	—	21
51 019	108-109	.30	0.009		
51 020	109-110	.49	0.014		
<hr/>					
51 021	110-111	.91	0.027		2
51 022	111-112	.15	0.004		
51 023	112-113	.12	0.004		
51 024	113-114	.01	0.001		
51 025	114-115	.05	0.001		
<hr/>					
51 026	115-116	.22	0.006		
51 027	116-117	.01	0.001		
51 028	117-118	.19	0.006		
51 029	118-119	.01	0.001		
51 030	119-120	.08	0.002		

* 1 ASSAY TON
** SAMPLE MAY CONTAIN METALLIC GOLD

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Certificate of Assay

Company: BEMA GOLD CORP
Project: 88-10 BG 000046
Attention: R BARCLAY/G NORMAN

File: 9-5/P4
Date: JAN 6/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON		Gold Count	
51 031	120 -121	.04	0.001	<i>PT 88-89</i>		
51 032	121 -122	.01	0.001			
51 033	122 -123	.05	0.001			
51 034	123 -124	.02	0.001			
51 035	124 -125	.90	0.026			

51 036	125 -126	.01	0.001			
51 037	126 -127	.01	0.001			
51 038	127 -128	.01	0.001			
51 039	128 -129	.01	0.001			
51 040	129 -130	.02	0.001			

51 041	130 -131	.01	0.001			
51 042	131 -132	.02	0.001			
51 043	132 -133	.01	0.001			
51 044	133 -134	.05	0.001			
51 045	134 -135	.59	0.017		1	

51 046	135 -136	.04	0.001			
51 047	136 -137	.02	0.001			
51 048	137 -138	.01	0.001			
51 049	138 -139	.07	0.002			
51 050	139 -140	8.40**	0.245		15	

51 051	140 -141	.23	0.007	<i>3.43/3m (139-142)</i>	<i>1.98/6m. (139-142)</i>	
51 052	141 -142	1.66	0.048			
51 053	142 -143	.02	0.001			
51 054	143 -144	.01	0.001			
51 055	144 -145	1.56	0.046			

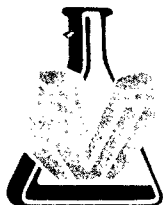
51 056	145 -146	.02	0.001	<i>2.29/4m (144-148)</i>	<i>2.16/9m(139-148)</i>	
51 057	146 -147	.01	0.001			
51 058	147 -148	7.56	0.221			
51 059	148 -149	.19	0.006			
51 060	149 -150	.02	0.001			

* 1 ASSAY TON

** SAMPLE MAY CONTAIN METALLIC GOLD

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TIMMINS OFFICE:
33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of Assay

Company: BEMA GOLD CORP.
Project: 88-10 BG 000046
Attention: R BARCLAY/G NORMAN

File: 9-5/P5
Date: JAN 6/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON		Gold Counts
51 061	150 - 151	.61	0.018		
51 062	151 - 152	.09	0.003		
51 063	152 - 153	.09	0.003		
51 064	153 - 154	.44	0.013		4
51 065	154 - 155	.01	0.001		

51 066	155 - 156	2.90**	0.085	—	6
51 067	156 - 157	.10	0.003		
51 068	157 - 158	.01	0.001		
51 069	158 - 159	.02	0.001		
51 070	159 - 160	.07	0.002		1

51 071	160 - 161	.38	0.011		
51 072	161 - 162	1.00	0.029	—	
51 073	162 - 163	.48	0.014		2
51 074	163 - 164	.07	0.002		
51 075	164 - 165	.01	0.001		

51 076	165 - 166	.02	0.001		
51 077	166 - 167	.91	0.027		
51 078	167 - 168	.04	0.001		
51 079	168 - 169	.01	0.001		
51 080	169 - 170	.01	0.001		

51 081	170 - 171	.02	0.001		
51 082	171 - 172	.07	0.002		
51 083	172 - 173	.01	0.001		
51 084	173 - 174	.02	0.001		
51 085	174 - 175	.01	0.001		

51 086	175 - 176	.01	0.001		
51 087	176 - 177	.01	0.001		
51 088	177 - 178	.01	0.001		
51 089	178 - 179	.01	0.001		
51 090	179 - 180	.01	0.001		

PT88-89

169.5. end of QD. 8

* 1 ASSAY TON
** SAMPLE MAY CONTAIN METALLIC GOLD

Certified by

MIN-EN LABORATORIES LTD.



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LABORATORIES LTD.**

SPECIALISTS IN MINERAL ENVIRONMENTS
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:
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33 EAST IROQUOIS ROAD
P.O. BOX 867
TIMMINS, ONTARIO CANADA P4N 7G7
TELEPHONE: (705) 264-9996

Certificate of Assay

Company: BEMA GOLD CORP.
Project: 88-10 BG 000046
Attention: R BARCLAY/G NORMAN

File: 9-5/P6
Date: JAN 6/89
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
51 091	180-181	.30	0.009
51 092	181-182.27	.81	0.024

PT 88-89.

E.O.H.

* 1 ASSAY TON

Certified by *[Signature]*
MIN-EN LABORATORIES LTD.