

APPENDIX V

ASSAY CERTIFICATES

JENNER STOCK  
JN(UG) 88-119 TO JN(UG) 88-123

19584

PART

3 of 7

JN (UG)

88- 119

TOTAL DEPTH 176.5 m

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ASSAY SAMPLES 44618 - 44786

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**MIN-EN LABORATORIES LTD.**

**SPECIALISTS IN MINERAL ENVIRONMENTS**  
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

**VANCOUVER OFFICE:**  
205 WEST 15TH STREET  
VANCOUVER, B.C. CANADA V7M 1T2  
TEL: (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*

JN(UG) 88-119

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. BG 000031  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2182/P1  
Date: DEC 11/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(UG) 88-119

Sample Number	AU* G/TONNE	AU* OZ/TON
44 618 0.61-20m	.01	0.001
44 619 2-3	.02	0.001
44 620 3-4	.06	0.002
44 621 4-5	.05	0.001
44 622 5-6	.01	0.001
-----		
44 623 6-8	.22	0.006
44 624 8-10	.02	0.001
44 625 10-12	.02	0.001
44 626 12-14	.01	0.001
44 627 14-16	.01	0.001
-----		
44 628 16-18	.04	0.001
44 629 18-19	.72	0.021
44 630 19-20	.30	0.009
44 631 20-21	.05	0.001
44 632 21-22	.01	0.001
-----		
44 633 22-23	1.70	0.050
44 634 23-24	.02	0.001
44 635 24-25	.39	0.011
44 636 25-26	.51	0.015
44 637 26-27	.39	0.011
-----		
44 638 27-28	.38	0.011
44 639 28-29	2.70	0.079
44 640 29-30	4.15	0.121
44 641 30-31	3.39**	0.099
44 642 31-32	.90	0.026
-----		
44 643 32-33	2.53	0.074
44 644 33-34	3.24	0.095
44 645 34-35	.31	0.009
44 646 35-36	35.90	1.047
44 647 36-37	.20	0.006

\* 1 ASSAY TON

\*\* SAMPLE MAY CONTAIN METALLIC GOLD

JN(UG) 88-119

Certified by

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• EN  
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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. B6 000031  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2182/P3  
Date: DEC 12/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(UG) 88-119

Sample Number		AU* G/TONNE	AU* OZ/TON
44 678	67 - 68	1.61**	0.047
44 679	68 - 69	.17	0.005
44 680	69 - 70	.45	0.013
44 681	70 - 71	.03	0.001
44 682	71 - 72	.38	0.011
-----			
44 683	72 - 73	.19	0.006
44 684	73 - 74	2.24	0.065
44 685	74 - 75	.20	0.006
44 686	75 - 76	.16	0.005
44 687	76 - 77	.41	0.012
-----			
44 688	77 - 78	.27	0.008
44 689	78 - 79	3.49	0.102
44 690	79 - 80	.04	0.001
44 691	80 - 81	.17	0.005
44 692	81 - 82	.29	0.008
-----			
44 693	82 - 83	.03	0.001
44 694	83 - 84	.01	0.001
44 695	84 - 85	.19	0.006
44 696	85 - 86	.87	0.025
44 697	86 - 87	.06	0.002
-----			
44 698	87 - 88	.02	0.001
44 699	88 - 89	.19	0.006
44 700	89 - 90	.06	0.002
44 701	90 - 91	.01	0.001
44 702	91 - 92	.02	0.001
-----			
44 703	92 - 93	.03	0.001
44 704	93 - 94	.05	0.001
44 705	94 - 95	1.74	0.051
44 706	95 - 96	.60	0.018
44 707	96 - 97	.12	0.004

JN(UG) 88-119

JN(UG) 88-119

\*\* SAMPLE MAY CONTAIN METALLIC GOLD  
\* 1 ASSAY TON

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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 P.O. BG 000031  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2182/P4  
Date: DEC 12/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
44 708	97-98	.06	0.002
44 709	98-99	.02	0.001
44 710	99-100	.01	0.001
44 711	100-101	.01	0.001
44 712	101-102	.05	0.001
-----			
44 713	102-103	.02	0.001
44 714	103-104	.01	0.001
44 715	104-105	.11	0.003
44 716	105-106	.02	0.001
44 717	106-107	.01	0.001
-----			
44 718	107-108	.01	0.001
44 719	108-109	.01	0.001
44 720	109-110	.05	0.001
44 721	110-111	.02	0.001
44 722	111-112	.02	0.001
-----			
44 723	112-113	.02	0.001
44 724	113-114	.03	0.001
44 725	114-115	1.00	0.029
44 726	115-116	.40	0.012
44 727	116-117	.03	0.001
-----			
44 728	117-118	.02	0.001
44 729	118-119	.03	0.001
44 730	119-120	.01	0.001
44 731	120-121	.01	0.001
44 732	121-122	.02	0.001
-----			
44 733	122-123	.01	0.001
44 734	123-124	.38	0.011
44 735	124-125	.01	0.001
44 736	125-126	.01	0.001
44 737	126-127	.02	0.001

JN(UG) 88-119

JN(UG) 88-119

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\* 1 ASSAY TON

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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 000031  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2182/P5  
Date: DEC 12/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
44 738	127 - 128	.02	0.001
44 739	128 - 129	.17	0.005
44 740	129 - 130	.20	0.006
44 741	130 - 131	.04	0.001
44 742	131 - 132	.59	0.017
-----			
44 743	132 - 133	24.40	0.712
44 744	133 - 134	.79	0.023
44 745	134 - 135	.36	0.011
44 746	135 - 136	.14	0.004
44 747	136 - 137	.82	0.024
-----			
44 748	137 - 138	.03	0.001
44 749	138 - 139	.44	0.013
44 750	139 - 140	.02	0.001
44 751	140 - 141	.01	0.001
44 752	141 - 142	1.01	0.029
-----			
44 753	142 - 143	.02	0.001
44 754	143 - 144	.01	0.001
44 755	144 - 145	.02	0.001
44 756	145 - 146	.72	0.021
44 757	146 - 147	.17	0.005
-----			
44 758	147 - 148	.21	0.006
44 759	148 - 149	.34	0.010
44 760	149 - 150	.08	0.002
44 761	150 - 151	.07	0.002
44 762	151 - 152	.04	0.001
-----			
44 763	152 - 153	.03	0.001
44 764	153 - 154	.01	0.001
44 765	154 - 155	.01	0.001
44 766	155 - 156	.01	0.001
44 767	156 - 157	.02	0.001

JN(UG) 88-119

JN(UG) 88-119.

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\* 1 ASSAY TON

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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 000031  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2182/P6  
Date: DEC. 12/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU G/TONNE	AU OZ/TON
44 768	157 - 158	.15	0.004
44 769	158 - 159	.05	0.001
44 770	159 - 160	.02	0.001
44 771	160 - 161	.01	0.001
44 772	161 - 162	.01	0.001
-----			
44 773	162 - 163	.02	0.001
44 774	163 - 164	.19	0.006
44 775	164 - 165	.01	0.001
44 777	166 - 167	.02	0.001
44 778	167 - 168	.12	0.004
-----			
44 779	168 - 169	.01	0.001
44 780	169 - 170	.01	0.001
44 782	171 - 172	.02	0.001
44 783	172 - 173	.01	0.001
44 784	173 - 174	.02	0.001
-----			
44 785	174 - 175	.03	0.001
44 786	175 - 176.48	.01	0.001

JN(UG) 88-119.

JN(UG) 88-119.

E.O.H.

JN(UG) 88-119.

\* 1 ASSAY TON

Certified by

MIN-EN LABORATORIES LTD.

COMPANY: BEMA GOLD CORP.  
 PROJECT NO: 88-10 MP.O.BG 000045  
 ATTENTION: G.NORMAN/R.BARCLAY

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

(ACT:F31) PAGE 1 OF 3  
 FILE NO: 9-1R/P1-7  
 DATE: JANUARY 4, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
46881	28.3	18630	4	10	334	.7	11	11740	6.9	13	40	53150
46889	6.1	19580	6	16	80	.7	13	14490	6.6	26	37	54570
46896	6.8	53000	5	25	58	.9	14	36690	6.3	27	19	50490
46904	2.2	50560	6	23	87	.9	15	33640	7.3	25	27	43790
46905	1.6	53590	6	24	100	.9	14	33490	7.2	26	25	44110
46909	2.1	49590	1	24	89	.7	15	32330	6.6	25	34	42820
46910	2.0	38720	11	23	53	.8	24	34750	7.9	30	53	58770
46913	1.7	47360	4	25	63	.9	14	32850	7.0	23	40	42600
46914	1.6	34180	13	22	46	1.0	10	37890	8.1	21	28	46640
46919	1.4	43430	13	26	48	.8	12	28860	6.9	22	32	43240
46921	1.2	60050	10	29	97	.7	13	38100	6.5	22	27	47130
46923	1.4	60480	9	29	37	.8	15	42430	5.7	21	34	44330
46926	1.3	58380	12	28	27	.7	14	38300	6.4	23	15	44760
46929	1.6	52530	14	27	23	.9	14	36790	6.9	27	38	47380
46931	1.6	58490	1	28	56	.9	17	47690	7.4	27	88	64530
46934	1.8	27010	8	22	86	.9	11	27510	6.9	25	82	68120
46937	1.6	19070	18	18	280	.8	12	7940	6.4	16	38	48030
46945	1.5	20220	18	19	256	1.0	10	12820	5.5	19	116	78250
46953	1.6	27780	36	22	550	1.2	12	17840	6.9	21	23	45820
46961	1.6	35480	5	25	454	.8	11	14140	6.5	19	43	100040
46968	1.6	15830	27	17	59	.6	11	7760	7.1	25	61	34650
50361	.8	47150	39	10	19	1.1	11	29610	6.3	21	55	42010
50366	.9	47590	1	16	64	.8	12	29420	7.6	23	50	43700
50371	1.2	50330	4	18	100	.8	12	32560	7.1	21	47	41770
50376	1.1	50010	17	18	94	.8	13	31430	6.9	22	40	40220
50380	1.7	25610	13	13	108	.8	14	15320	5.2	22	34	40710
50381	1.9	26940	11	13	113	.8	13	16140	6.1	22	35	42800
50386	1.5	34510	13	14	132	.7	13	19870	6.4	20	42	40680
50391	1.2	51220	12	17	117	.8	12	34170	7.5	23	54	42620
50396	1.2	43970	4	14	83	1.0	12	31050	7.9	19	43	40460
50401 40-41 (122)	.8	59660	3	18	57	.9	12	38660	5.9	21	55	41880
50406 45-46 (122)	1.3	55680	9	17	101	1.1	13	34860	6.6	24	42	40360
50410 49-50 (122)	1.4	62110	1	18	169	1.1	15	37130	7.4	25	49	45790
50411 50-51	1.4	52440	11	14	169	.9	13	31630	6.4	23	47	39890
50416 55-56	1.1	56560	9	15	133	.9	12	35920	6.6	23	50	43640
50418 57-58	1.2	52120	3	14	110	1.0	11	36700	7.5	23	56	46590
50421	1.3	57530	13	15	187	.9	13	35820	6.3	25	53	51940
50426	1.3	49760	7	11	55	1.1	15	33310	8.5	22	35	42890
50431	1.2	48550	9	12	20	1.1	12	33120	6.2	26	32	39110
50436	1.2	48180	12	13	26	.9	11	34110	7.4	24	31	33990
50437	1.5	42210	14	10	41	1.1	13	32850	8.1	24	40	41230
50441	1.6	39460	18	8	43	.7	14	28840	6.6	20	49	35320
50446	3.7	40450	18	10	55	.8	14	28420	8.3	26	59	49130
50451	.9	61580	1	13	154	.7	13	37850	6.4	21	36	40900
50453	3.1	42630	16	10	91	.8	36	21330	6.6	31	83	53010
50456	1.6	52590	12	12	42	1.1	16	35020	6.6	27	75	54910
50461	1.5	51220	9	12	83	1.0	15	31480	7.8	21	62	46670



COMPANY: BEMA GOLD CORP.  
 PROJECT NO: 88-10 MP.O.BG 000045  
 ATTENTION: G.NORMAN/R.BARCLAY

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

(ACT:F31) PAGE 2 OF 3  
 FILE NO: 9-1R/P1-7  
 DATE: JANUARY 4, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
46881	6550	11	8590	616	5	1150	8	920	23	1	12	1
46889	3320	12	15170	676	3	1090	2	1000	25	1	15	3
46896	1820	10	15040	583	1	3430	11	750	25	1	93	1
46904	2610	12	16650	588	3	3820	8	680	20	1	79	1
46905	2740	12	15660	498	5	4130	8	690	18	1	84	1
46909	2430	12	15660	558	1	3690	7	680	26	1	83	1
46910	1740	16	20780	932	1	2040	5	610	22	1	57	1
46913	1940	12	16980	634	3	3170	10	650	25	1	82	1
46914	1630	16	20960	975	2	1530	7	650	18	1	60	1
46919	1360	11	14040	480	2	3560	8	1010	20	1	78	1
46921	2680	10	12450	413	2	5570	3	1160	20	1	119	1
46923	970	10	12440	520	1	5360	3	970	21	1	121	1
46926	830	12	15060	569	4	3500	10	910	27	1	100	1
46929	660	10	14310	541	4	3900	8	1260	22	1	98	1
46931	2030	16	23110	1012	1	2530	10	630	26	1	75	1
46934	2150	15	16600	677	4	1230	10	2430	24	1	30	1
46937	6690	11	12280	453	4	1180	22	1320	21	1	9	2
46945	5880	15	9560	464	3	820	10	2070	25	1	22	1
46953	8500	19	11160	305	5	1880	28	520	25	1	15	2
46961	6740	20	16710	482	1	750	21	1120	25	1	55	1
46968	3510	12	13970	306	3	1540	44	350	19	2	10	2
50361	560	12	14550	465	2	3540	3	690	16	1	61	1
50366	1680	11	12820	472	2	4170	5	900	20	1	66	1
50371	3010	13	14530	504	3	4060	2	840	23	1	74	1
50376	2670	13	14220	444	3	4320	3	900	17	1	82	1
50380	2500	12	12300	468	3	1900	6	1020	20	1	31	2
50381	2610	12	12930	492	3	2000	4	1040	23	1	32	2
50386	3570	12	13530	389	2	2800	3	1010	18	1	48	1
50391	3560	13	15540	485	2	3830	3	850	23	1	76	1
50396	3420	13	17300	574	3	2720	6	760	19	1	60	1
50401	1640	10	11750	340	2	4440	2	1060	13	1	103	1
50406	2760	12	15510	455	3	3450	8	920	20	1	77	1
50410	6390	17	16940	475	2	4110	7	830	15	1	86	1
50411	6460	11	13570	354	5	3420	7	710	20	1	91	1
50416	4100	12	15990	464	2	3450	8	890	24	1	79	1
50418	4030	13	17500	609	3	3010	7	860	20	1	69	1
50421	6760	14	19150	589	3	3420	7	990	28	1	75	1
50426	1800	15	18390	603	2	2600	12	900	26	2	70	1
50431	630	12	16320	469	4	3130	24	1010	25	1	71	1
50436	810	11	15220	474	4	3320	24	700	21	1	74	1
50437	1310	14	16240	598	3	2480	25	720	24	1	61	1
50441	1270	12	14850	524	4	2460	22	680	31	1	57	1
50446	1600	14	16910	570	6	2510	21	730	24	1	54	1
50451	3920	12	14100	490	2	5180	7	1150	29	1	105	1
50453	2750	14	15690	580	5	2570	13	840	24	1	57	1
50456	1360	14	16240	496	2	3700	3	810	18	2	73	1
50461	2440	13	16470	485	2	3460	3	880	21	1	68	1

COMPANY: BEMA GOLD CORP.  
PROJECT NO: 88-10 MP.O.BG 000045  
ATTENTION: G.NORMAN/R.BARCLAY

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

(ACT:F31) PAGE 3 OF 3  
FILE NO: 9-1R/P1-7  
DATE: JANUARY 4, 1988

(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR
46881	1	91.7	57	1	1	2	75
46889	1	153.1	67	1	1	1	67
46896	1	127.7	43	1	2	2	81
46904	1	131.4	42	2	2	2	76
46905	1	125.8	39	2	2	3	75
46909	1	117.9	42	2	1	2	73
46910	1	149.2	57	2	1	2	88
46913	1	127.0	44	2	2	2	77
46914	1	152.8	62	2	1	1	73
46919	1	97.6	39	2	1	3	83
46921	1	100.0	34	1	2	3	80
46923	1	97.4	35	2	1	2	78
46926	1	101.1	41	2	2	3	85
46929	1	103.6	36	1	2	3	81
46931	1	182.8	61	2	1	2	76
46934	1	136.9	57	2	1	3	97
46937	2	107.3	61	2	1	4	130
46945	1	114.3	71	1	1	5	142
46953	1	107.9	50	1	1	8	175
46961	1	188.2	91	1	1	5	158
46968	7	103.0	41	2	1	8	181
50361	1	102.5	33	1	1	1	68
50366	1	122.9	33	1	1	1	68
50371	1	108.1	41	1	1	2	80
50376	1	100.3	33	1	1	3	70
50380	1	105.6	49	2	2	1	69
50381	1	111.1	51	3	1	2	73
50386	1	102.9	37	2	1	1	78
50391	1	103.1	40	1	1	1	61
50396	1	109.6	40	1	1	5	60
50401	1	75.8	27	1	1	1	62
50406	1	113.4	34	1	2	2	64
50410	1	128.9	37	1	2	2	63
50411	1	102.9	30	1	2	2	71
50416	1	128.7	42	1	2	1	61
50418	1	136.9	46	4	1	6	68
50421	1	146.2	48	3	2	3	78
50426	1	131.4	45	2	2	2	75
50431	1	105.6	32	2	1	3	100
50436	1	107.9	33	1	1	2	91
50437	1	117.4	40	1	2	3	93
50441	1	100.1	36	2	1	5	102
50446	1	114.5	42	1	1	3	98
50451	1	111.6	37	2	2	1	61
50453	1	113.6	60	1	2	2	86
50456	1	118.2	39	1	2	2	76
50461	1	117.4	41	2	1	4	61

COMPANY: BEMA GOLD CORP.  
 PROJECT NO: 88-10 MP.O.BG 000045  
 ATTENTION: G. NORMAN/R. BARCLAY

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

(ACT:F31) PAGE 1 OF 3  
 FILE NO: 9-1R/P8-11  
 DATE: JANUARY 4, 1988

(VALUES IN PPM )	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
50465	1.1	47950	3	18	29	1.0	12	29790	7.7	21	56	43970
50467	1.3	53640	15	19	77	1.1	15	33810	7.5	25	55	47300
50470	1.4	57780	14	22	104	1.0	14	36230	7.3	24	51	46030
50475	1.5	50440	5	20	43	1.1	12	32350	7.7	24	47	43580
50479	1.4	45170	19	20	42	.8	17	25480	7.0	25	69	54770
50480	1.4	54050	1	24	47	1.3	14	30820	6.6	25	54	48270
50485	1.4	56340	17	24	65	1.1	14	36500	7.4	23	55	51040
50488	1.4	56170	11	23	30	1.1	14	36060	8.1	26	59	52070
50490	1.2	57650	10	24	96	1.3	14	35140	7.5	23	46	44410
50495	1.6	45640	10	23	49	1.0	14	24080	7.5	25	60	60120
50496	1.8	39860	14	23	22	1.1	15	25430	7.0	30	75	58160
50500	1.7	51450	1	42	23	1.0	14	34190	6.4	26	73	50400
50505	2.0	25190	9	16	105	.9	15	13450	6.6	33	48	48260
50510	1.6	55310	21	24	80	1.0	15	26650	7.9	27	58	47960
46256	1.6	22040	41	16	49	1.0	9	29520	7.0	17	56	42800
46264	1.8	41330	23	19	139	1.1	15	25560	6.4	27	49	48030
46267	1.9	51990	22	22	38	1.1	15	41850	7.3	26	57	46700
46272	1.6	50000	19	21	28	1.0	14	33400	5.8	27	51	48900
46274	1.7	40140	13	20	51	1.1	14	29930	8.1	26	62	48120
46280	1.4	60060	14	24	61	.9	15	40040	7.2	25	55	47220
46286	1.5	51280	29	23	74	1.0	14	37360	7.4	26	44	49110
46296	1.7	58180	17	24	136	1.1	15	37350	6.2	28	38	48560
46304	1.0	72980	22	28	42	1.0	12	48440	6.3	24	16	46110
46237	1.8	22040	24	16	340	.8	11	9860	7.9	23	65	48560
46242	1.8	60460	1	25	142	1.3	11	41350	33.4	38	80	58940
46245	2.4	32720	16	17	59	1.1	17	17620	7.4	27	39	45210
46253	1.8	37790	20	19	166	1.0	14	21060	8.9	26	68	51860

COMPANY: BEMA GOLD CORP.  
 PROJECT NO: 88-10 MP.D.BE 000045  
 ATTENTION: G.NORMAN/R.BARCLAY

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

(ACT:F31) PAGE 2 OF 3  
 FILE NO: 9-1R/P8-11  
 DATE: JANUARY 4, 1988

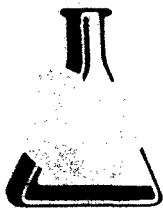
(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PR	SE	SR	TH
50465	990	11	17280	534	4	3730	4	840	21	1	64	1
50467	2170	13	17140	566	3	4200	4	910	23	1	77	1
50470	3110	12	17210	576	3	4660	4	940	22	1	79	1
50475	1130	13	17140	523	2	3770	5	910	22	1	67	1
50479	1530	11	17110	570	3	3510	3	660	26	2	59	1
50480	1160	12	17380	523	3	4490	4	940	22	1	71	1
50485	2090	12	17100	595	2	4410	3	590	26	1	75	1
50489	920	10	16460	609	2	4420	3	1050	27	1	71	1
50490	2690	13	16760	566	3	4590	4	1050	28	1	80	1
50495	1350	18	21450	651	3	2700	2	660	26	1	51	1
50496	920	14	16860	530	3	2380	1	910	26	1	62	1
50500	700	12	16980	599	1	3720	3	660	23	1	71	1
50505	1530	12	16730	503	3	2410	7	610	23	1	11	3
50510	1410	10	16850	570	3	3700	8	1020	20	1	66	1
46256	1520	21	16400	635	9	500	3	920	23	1	14	1
46254	3680	13	16190	399	3	2930	1	820	24	1	66	1
46267	1330	12	18340	716	4	3300	14	970	27	2	82	1
46272	870	11	13450	406	3	4230	10	1160	27	1	90	1
46274	1960	10	17220	605	2	2400	10	940	25	1	62	1
46280	1810	11	14540	465	3	3970	11	1310	27	2	106	1
46286	2760	13	17760	587	3	3050	9	490	23	2	85	1
46296	4370	11	15360	400	3	3610	11	960	21	1	99	1
46304	1010	9	11340	371	1	5380	4	1250	22	1	140	1
46337	6870	15	14340	510	5	1320	14	580	23	1	80	3
46242	4530	17	28340	672	1	3110	23	800	22	2	65	1
46245	1970	11	14970	442	5	1940	5	1590	21	1	31	2
46253	4410	13	16890	534	5	2560	11	880	27	2	50	2

COMPANY: BEMA GOLD CORP.  
PROJECT NO: 88-10 MP.O.BG 000045  
ATTENTION: G.NORMAN/R.BARCLAY

MIN-EM LABS ICP REPORT  
76 15TH ST., NORTH VANCOUVER, B.C. V7M 1T2  
(604) 980-5814 OR (604) 988-4524

(ACT:F31) PAGE 3 OF 3  
FILE NO: 9-1R/P8-11  
DATE: JANUARY 4, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
50465	1	106.5	38	1	2	29	67
50467	1	122.1	41	1	2	5	69
50470	1	121.7	42	1	2	3	64
50475	1	116.9	44	2	2	1	62
50479	1	114.3	42	2	1	31	83
50480	1	117.2	37	1	2	3	65
50485	1	133.6	47	2	2	1	64
50486	1	127.7	41	2	2	3	67
50490	1	121.6	38	1	2	3	64
50495	1	151.4	55	3	2	1	67
50496	1	167.1	56	2	2	4	88
50500	1	119.4	52	2	2	2	62
50505	1	226.5	54	3	1	1	65
50510	1	127.6	59	1	3	2	72
46263	1	93.1	57	1	1	2	93
46264	1	113.7	31	1	1	2	89
46267	1	134.6	42	2	3	8	89
46272	1	99.6	31	2	2	2	77
46274	1	133.0	40	2	2	2	88
46280	2	103.6	34	2	3	2	88
46286	1	115.1	38	2	2	2	86
46296	1	103.3	31	1	2	2	85
46304	1	82.5	34	1	3	2	70
46307	1	114.9	98	1	1	4	97
46242	1	157.5	787	1	3	5	163
46245	1	130.2	68	4	1	2	83
46253	1	143.1	72	1	2	2	102



**MIN-EN  
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**VANCOUVER OFFICE:**  
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VANCOUVER, B.C. CANADA V7M 1T2  
TEL: (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) 264-9996

*Certificate of Assay*

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

File: 8-2152/P2  
Date: DEC 12/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU*	AU*
	G/TONNE	OZ/TON
44 648	37-38	.23 0.007
44 649	38-39	.04 0.001
44 650	39-40	.74 0.022
44 651	40-41	.83 0.024
44 652	41-42	.71 0.021
-----		
44 653	42-43	.60 0.018
44 654	43-44	.90 0.026
44 655	44-45	.30 0.009
44 656	45-46	.23 0.007
44 657	46-47	.17 0.005
-----		
44 658	47-48	.29 0.008
44 659	48-49	.04 0.001
44 660	49-50	.01 0.001
44 661	50-51	.74 0.022
44 662	51-52	.17 0.005
-----		
44 663	52-53	.23 0.007
44 664	53-54	.12 0.004
44 665	54-55	1.29 0.038
44 666	55-56	.19 0.006
44 667	56-57	.38 0.011
-----		
44 668	57-58	1.51 0.044
44 669	58-59	1.54 0.045
44 670	59-60	.19 0.006
44 671	60-61	.58 0.017
44 672	61-62	.01 0.001
-----		
44 673	62-63	.02 0.001
44 674	63-64	1.18 0.034
44 675	64-65	.03 0.001
44 676	65-66	.01 0.001
44 677	66-67	.09 0.003

JN(UG) 88-119

JN(UG) 88-119

\* 1 ASSAY TON

JN(UG) 88-119

Certified by

MIN-EN LABORATORIES LTD.

JN (UG) 88-120

TOTAL DEPTH 176.5m

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44787 - 50017

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PHONE (604) 980-5614 OR (604) 988-4524  
VIA U.S.A. 7601067 • FAX (604) 980-8621

**TIMMINS OFFICE:**  
33 EAST ROQUOIS ROAD  
P.O. BOX 867  
TIMMINS, ONTARIO CANADA P4N 7G7  
TELEPHONE: (705) 264-9096

**Certificate of ASSAY**

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

File: 8-2207/P1  
Date: DEC 17/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AUX # G/TONNE	AUX # OZ/TON
44 797 20-22	.05	0.001
44 798 22-24	.01	0.001
44 799 24-26	.01	0.001
44 800 26-28	.05	0.001
44 801 28-30	.01	0.001
44 802 30-32	.07	0.002
44 803 32-34	.04	0.001
44 804 34-35	.02	0.001
44 805 35-36	.01	0.001
44 806 36-37	.79	0.023
44 807 37-38	.50	0.015
44 808 38-39	.01	0.001
44 809 39-40	.36	0.011
44 810 40-41	.05	0.001
44 811 41-42	.02	0.001
44 812 42-43	1.26	0.040
44 813 43-44	.17	0.005
44 814 44-45	.01	0.001
44 815 45-46	1.25	0.036
44 816 46-47	.53	0.015
44 817 47-48	.34	0.015
44 818 48-49	.53	0.015
44 819 49-50	1.65	0.048
44 820 50-51	.03	0.001
44 821 51-52	.08	0.002
44 822 52-53	.06	0.002
44 823 53-54	.21	0.006
44 824 54-55	.18	0.005
44 825 55-56	.40	0.012
44 826 56-57	.05	0.001

ON (uG) 88-120

13  
7

2

1

g/g ASSAY TON

Certified by:





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**SPECIALISTS IN MINERAL ENVIRONMENTS**  
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VANCOUVER OFFICE:  
705 WEST 15TH STREET  
NORTH VANCOUVER, B.C. CANADA V7M 1T2  
PHONE (604) 980-9814 OR (604) 988-4524  
X. VIA U.S.A. 7601067 • FAX (604) 980-9821

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

*Certificate of Assay*

Company: BEMA GOLD CORP.  
Project: 88-10 B5000040  
Attention: K BARCLAY & NORMAN

File: 9-22077P2  
Date: DEC 17/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU# G/TONNE	AU# OZ/TON	IN (ug) 88-120		
44 82757-58	.02	0.001			
44 828 58-59	.22	0.006			
44 829 59-60	11.27	0.329	3.3/5m	✓	
44 830 60-61	.78	0.023			
44 831 61-62	.21	0.006			
263 44 832 62-63	1.30	0.038			33
264 44 833 63-64	2.94	0.086			20
44 834 64-65	.17	0.005			
265 44 835 65-66	.61	0.018	1		
44 836 66-67	.15	0.004			
← break in series					
44 877 107-108	.02	0.001			
44 878 108-109	.01	0.001			
44 879 109-110	.02	0.001			
266 44 880 110-111	1.11	0.032	8		
44 881 111-112	.53	0.015			
267 44 882 112-113	.21	0.006	8		
44 883 113-114	3.85	0.112		✓	
44 884 114-115	.18	0.005			
44 885 115-116	.23	0.007			
44 886 116-117	.04	0.001			
268 44 887 117-118	.79	0.023	4		
44 888 118-119	2.23	0.065		✓	
269 44 889 119-120	19.15	0.584	56		
44 890 120-121	.02	0.001			
44 891 121-122	.39	0.011			
44 892 122-123	.01	0.001			
44 893 123-124	.01	0.001			
44 894 124-125	.41	0.012			
44 895 125-126	.03	0.001			
270 44 896 126-127	20.20	0.589	12		

\*1 ASSAY TON

Certified by

COMPANY: BEMA FOLD CORP.

PROJECT NO: 88-1086000039

ATTENTION: G. NORMAN B. KAHLERT R. BARCLA

MIN-EN LABS ICP REPORT

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

1980-5814 OR (604) 988-4524

JN(UG)

88-120

(ACT:F31) PAGE 1 OF 3

FILE NO: 8-2197/P1-6

DATE: DECEMBER 14, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
44787 0-61-250	.6	18900	25	12	468	.4	5	17090	.6	14	62	58960
44792 10-12	.4	20240	1	11	727	.6	7	8770	1.2	15	49	62090
44837 67-68	.8	48730	37	19	98	.6	8	31000	1.0	20	47	37460
44842 72-73	.8	51300	30	20	117	.5	5	33540	1.1	21	44	38300
44847 77-78	.7	53660	37	21	78	.6	9	34280	.9	21	43	37600
44850 80-81	1.3	49100	29	22	81	.7	7	31940	1.6	22	46	41820
44852 82-83	.7	49740	31	21	35	.7	9	34500	1.1	21	40	36690
44857 87-88	.8	49720	37	22	23	.7	10	33430	.9	20	49	40060
44862 92-93	.5	51100	29	22	62	.7	9	34040	1.2	21	42	42610
44867 97-98	.6	45940	28	19	27	.8	8	32760	.9	21	44	39500
44872 102-103	.9	47430	1	20	51	.7	10	31900	.1	23	49	39610
44897 127-128	.9	47860	34	19	75	.7	10	31880	1.3	21	39	39950
44902 132-133	.7	47140	20	20	75	.6	9	33160	1.7	23	43	40380
44907 137-138	.7	49220	1	19	59	.8	8	31980	.1	21	25	38720
44912 142-143	.7	47330	22	19	28	.9	9	31820	.3	21	28	41940
44917 147-148	.9	45980	1	19	32	.6	8	31460	1.1	22	39	41520
44922 152-153	.7	47310	34	16	33	.7	7	31760	1.5	21	40	39580
44927 157-158	.8	48080	37	18	23	.7	9	32570	1.5	21	48	43060
44932 162-163	.8	47500	30	20	22	.6	8	29440	.4	21	42	40070
44937 167-168	.6	53930	40	20	93	.8	8	32460	.8	21	36	38160
44942 172-173	.6	51460	33	20	95	.8	9	32510	1.1	22	47	41940
44947 177-178	.4	45790	10	19	85	.9	6	33690	.2	31	85	61420
44952 182-183	.7	50740	1	22	29	.7	7	35750	.4	20	35	31140
44957 187-188	.8	47670	1	18	24	.4	7	32180	1.2	18	42	32360
44962 192-193	.8	40580	35	18	20	.6	7	22750	1.7	16	46	56310
44967 197-198	.4	28580	16	18	43	.3	3	24160	.9	25	139	84430
44972 202-203	.8	30660	1	18	13	.5	1	33560	.5	20	107	56110
44977 207-208	.5	37450	27	21	26	.6	3	33900	.8	27	138	77500
44982 212-213	.6	57930	18	26	191	.7	8	35750	1.6	19	34	42870
44987 217-218	.5	61220	30	26	23	.9	7	43170	.9	21	43	45440
44992 222-223	.9	46180	19	20	25	.9	9	35620	.4	22	44	41430
44997 227-228	1.3	37040	14	18	35	.7	8	34220	1.9	23	43	45280
50002 232-233	1.1	42960	24	22	27	.9	9	28750	1.0	23	41	40800
50007 237-238	.9	23780	14	14	124	1.0	3	8550	.9	16	56	38380
50012 244-246	1.1	25620	13	14	185	.6	7	9120	1.3	21	64	43160
50017 254-256	1.2	31910	1	17	138	1.0	4	14590	1.3	17	62	40050

JN(UG) 88-120

COMPANY: BEMA FOLD CORP.

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 2 OF 3

PROJECT NO: 88-10BG000039

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

FILE NO: 8-2197/P1-6

ATTENTION: G. NORMAN B. KAHLERT R. BARCLA

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

TYPE

CEL

M

DATE: DECEMBER 14, 1988

(VALUES IN PPM)	K	LI	MS	MN	MO	NA	NI	P	PB	SB	SR	TH
44787	5840	15	8730	209	4	610	19	3180	19	1	19	1
44792	5340	14	7950	447	4	830	14	2230	23	1	18	1
44837	3170	11	13440	383	4	3540	7	1080	20	1	71	1
44842	4340	13	15210	419	4	3470	7	760	19	1	77	1
44847	2780	11	13390	376	5	3650	5	670	24	1	78	1
44850	2880	12	15590	491	6	3410	5	810	18	1	69	1
44852	1080	10	12520	381	3	3380	5	740	22	1	78	1
44857	990	11	13320	395	4	3460	5	780	21	2	64	1
44862	1570	13	14660	424	3	3630	6	870	21	1	82	1
44867	1010	13	14180	432	4	2840	5	810	22	2	66	1
44872	1750	11	13610	400	4	3230	5	770	24	2	75	1
44897	2440	11	14690	456	5	3360	3	840	24	2	72	1
44902	2310	11	14390	486	4	3240	1	730	28	1	69	1
44907	1610	10	12630	428	3	3720	2	820	18	1	76	1
44912	990	13	14650	558	4	3490	3	1020	27	1	69	1
44917	1130	13	14210	477	4	3290	3	910	23	2	70	1
44922	840	11	14580	486	3	3610	1	920	28	2	71	1
44927	880	11	15300	521	4	3620	4	870	20	1	69	1
44932	690	10	12290	397	5	4060	2	840	18	1	74	1
44937	2880	10	13740	403	4	3870	4	770	19	2	81	1
44942	3550	13	16890	546	3	3500	4	650	19	1	71	1
44947	3620	14	18450	539	53	2740	2	4520	14	1	56	1
44952	1130	10	12410	500	3	3710	9	840	26	2	96	1
44957	730	9	9260	329	5	3840	9	770	21	2	77	1
44962	580	13	12900	716	4	2640	3	800	22	1	50	2
44967	1180	11	8380	322	3	1930	30	3580	27	1	50	1
44972	440	7	5420	212	3	2680	11	6760	24	1	47	1
44977	1030	10	9160	676	5	2550	2	2770	22	1	48	1
44982	6340	17	19210	636	7	3850	5	810	20	1	78	1
44987	780	14	18400	648	4	4250	4	830	20	1	75	1
44992	1050	15	16980	633	4	2660	6	770	23	1	64	1
44997	1970	20	18300	689	4	1750	6	730	18	2	41	1
50002	1120	13	16110	498	4	3040	14	690	15	1	62	1
50007	2070	11	11950	327	8	1550	19	500	17	3	20	1
50012	4300	10	12110	359	8	1470	16	540	16	2	20	1
50017	3240	10	10880	409	7	2850	14	540	24	1	32	1

JN(UG) 88-120

COMPANY: BEMA FOLD CORP.

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 3 OF 3

PROJECT NO: 88-10B6000039

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

FILE NO: 8-2197/P1-6

ATTENTION: G.NDRMAN B.KAHLERT R.BARCLAY

(604)980-5814 OR (604)988-4524 \* TYPE ROD

EM \*

DATE: DECEMBER 14, 1988

(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR
44787	1	137.2	66	2	1	1	92
44792	1	195.3	68	1	1	1	112
44837	1	98.9	37	1	1	1	74
44842	1	108.6	40	1	4	1	81
44847	1	104.5	37	1	1	1	77
44850	1	119.1	43	3	2	1	80
44852	1	100.0	35	2	2	1	58
44857	1	106.5	36	1	2	14	67
44862	1	116.8	36	1	2	1	64
44867	1	110.0	39	1	2	1	63
44872	1	106.3	37	1	2	1	72
44897	1	111.2	40	1	2	2	64
44902	1	106.0	41	1	2	1	81
44907	1	95.3	36	2	1	1	83
44912	1	108.5	43	1	2	1	74
44917	1	104.4	38	1	2	1	78
44922	1	105.7	39	1	1	1	70
44927	1	111.8	42	1	2	1	82
44932	1	92.6	33	1	2	1	68
44937	1	101.7	42	1	2	1	62
44942	1	123.1	50	4	2	1	87
44947	1	189.9	52	3	2	3	89
44952	1	87.2	40	1	2	2	83
44957	1	69.5	30	3	1	1	76
44962	1	86.6	43	1	1	1	78
44967	1	275.8	84	1	1	2	131
44972	1	83.5	30	1	1	1	94
44977	1	120.5	40	2	3	1	102
44982	1	143.2	59	2	5	6	73
44987	1	127.7	52	1	4	2	73
44992	1	119.7	46	3	4	2	72
44997	1	116.3	46	2	2	1	90
50002	1	104.7	42	1	3	1	85
50007	1	74.3	61	1	1	1	95
50012	1	90.5	96	1	2	1	95
50017	1	51.7	83	1	1	2	91

JN(UG)-88-120

COMPANY: BEMA GOLD CORP.

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 1 OF 2

PROJECT NO: 88-10B6000040

705 T

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

FILE NO: 8-2267/P1

ATTENTION: R. BARCELT B. NURMAN

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

\* TYPE ROCK

CHEM \*

DATE: DECEMBER 17, 1988

(PPM)	44797	44802	44807	44812	44817	44822	44827	44832	44877	44882	44887	44889
AG	.7	.9	.4	1.4	1.1	1.2	1.0	1.2	1.3	1.0	1.2	1.9
AL	27710	18450	18960	29100	42670	46200	42390	51150	44200	49530	50380	49990
AS	1	20	30	29	36	21	16	41	28	26	34	45
B	14	10	13	13	16	17	16	18	15	16	18	17
BA	261	511	384	95	75	115	75	94	64	90	32	77
BE	1.0	1.3	1.6	1.3	.9	1.2	1.0	1.1	1.4	.9	.9	.8
BI	1	4	2	5	6	8	8	8	6	6	7	7
CA	20060	15810	29460	25560	27720	30660	31800	33290	23390	28760	32410	30690
CD	.6	2.4	1.9	.9	1.1	1.7	1.6	1.1	1.2	.2	1.3	1.0
CO	14	16	8	26	21	19	19	20	23	20	19	24
CU	38	67	18	124	53	42	38	43	44	49	46	49
FE	107440	68800	132570	65960	37790	36910	39170	35930	45910	37290	32960	42280
K	2140	3640	4370	1040	2540	4270	2650	3020	2530	2880	1200	2990
LI	13	11	12	7	12	12	14	12	12	10	10	12
MG	12320	9500	5840	7040	13090	15700	16450	13640	16670	13940	11880	13590
MN	213	221	202	332	380	504	597	406	402	360	348	396
MO	5	9	3	4	4	4	3	3	5	4	4	4
NA	370	780	600	2850	3070	3070	2370	3400	4250	3600	3650	3580
NI	25	46	24	18	4	5	7	7	6	5	5	3
P	7010	2940	10030	1910	1060	990	880	980	1020	780	710	670
PB	18	16	20	15	18	23	16	21	16	23	24	22
SB	1	1	1	2	1	2	2	1	3	1	1	1
SR	26	34	53	49	60	62	55	72	62	70	74	72
TH	1	1	1	1	1	1	1	1	2	1	1	1
U	1	1	1	3	1	1	1	1	1	1	1	1
V	194.6	228.4	356.4	76.5	103.0	113.2	123.1	105.4	123.2	112.2	93.3	105.8
ZN	158	236	205	39	39	43	52	40	38	35	35	39
GA	1	1	6	1	1	1	1	1	1	1	1	1
SN	1	1	1	1	3	4	2	3	4	3	5	2
W	2	2	1	19	1	1	1	1	2	1	1	1
CR	116	134	143	99	75	84	78	83	113	78	69	82

PROJECT NO: 88-10B6000040

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

FILE NO: 8-2207/P1

ATTENTION: R. BARCLAY G. NORMAN

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

\* TYPE

HEM \*

DATE: DECEMBER 17, 1988

( PPM )	44890	44892	50018	50023	50028	50033	50038	50043	50048
AG	1.2	1.0	1.3	1.0	1.4	1.1	.9	.7	.4
AL	49770	52220	25120	19970	29300	16590	17780	26380	18860
AS	36	42	18	14	11	21	6	1	1
B	17	18	11	9	13	8	9	11	9
BA	21	37	631	758	324	532	648	147	366
BE	.8	1.0	1.3	1.2	1.4	.8	1.0	1.1	1.1
BI	9	8	6	6	4	5	5	6	3
CA	32050	34130	31840	20810	23360	10390	15990	30620	9340
CD	.5	.1	1.3	1.8	1.4	2.9	3.1	.1	.5
CO	19	21	15	13	18	19	19	19	24
CU	18	20	69	25	59	95	81	43	137
FE	34230	38140	60030	63010	110090	61760	59990	60510	74410
K	760	1230	6550	4070	7460	4650	5790	3950	5680
LI	11	12	15	14	24	15	12	23	11
MG	13540	14520	7430	6850	12740	10680	10470	21170	11630
MN	510	626	315	447	296	296	333	1063	296
MO	3	3	5	5	5	7	11	4	15
NA	3390	3300	1370	650	620	1150	1270	610	1150
NI	5	5	19	11	34	70	51	5	92
P	770	660	1460	4350	8250	1710	1540	2100	1530
PB	24	24	22	19	16	21	18	18	16
SB	1	3	1	1	1	2	1	2	1
SR	73	76	35	21	23	16	30	20	17
TH	1	1	1	1	1	1	1	3	1
U	1	1	1	1	1	1	1	1	1
V	99.7	103.1	115.6	135.1	327.7	266.4	285.5	207.1	418.8
ZN	35	46	70	51	211	297	398	72	465
GA	1	1	1	1	2	1	1	1	1
SN	3	3	2	1	1	1	1	1	1
W	1	1	3	2	1	2	1	10	1
CR	75	80	113	119	124	139	125	53	157



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TELE (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 BG000040  
Attention: R BARCLAY/G NORMAN

File: 8-2207/P1  
Date: DEC 17/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(UG) - 120

Sample Number	AU* G/TONNE	AU* OZ/TON
44 797 20-22	.05	0.001
44 798 22-24	.01	0.001
44 799 24-26	.01	0.001
44 800 26-28	.05	0.001
44 801 28-30	.01	0.001
-----		
44 802 30-32	.07	0.002
44 803 32-34	.04	0.001
44 804 34-35	.02	0.001
44 805 35-36	.01	0.001
44 806 36-37	.79	0.023
-----		
44 807 37-38	.50	0.015
44 808 38-39	.01	0.001
44 809 39-40	.36	0.011
44 810 40-41	.05	0.001
44 811 41-42	.02	0.001
-----		
44 812 42-43	1.36	0.040
44 813 43-44	.17	0.005
44 814 44-45	.01	0.001
44 815 45-46	1.25	0.036
44 816 46-47	.53	0.015
-----		
44 817 47-48	.56	0.016
44 818 48-49	.53	0.015
44 819 49-50	1.65	0.048
44 820 50-51	.03	0.001
44 821 51-52	.08	0.002
-----		
44 822 52-53	.06	0.002
44 823 53-54	.21	0.006
44 824 54-55	.18	0.005
44 825 55-56	.40	0.012
44 826 56-57	.05	0.001

JN(UG) - 120

\*1 ASSAY TON

Certified by

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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 B6000040  
Attention: R BARCLAY/G NORMAN

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

We hereby certify the following results for samples submitted.

JN(UG) 88-120

Sample Number	AU* G/TONNE	AU* OZ/TON
44 827 57-58	.02	0.001
44 828 58-59	.22	0.006
44 829 59-60	11.27	0.329
44 830 60-61	.78	0.023
44 831 61-62	.21	0.006
-----		
44 832 62-63	1.30	0.038
44 833 63-64	2.94	0.086
44 834 64-65	.17	0.005
44 835 65-66	.61	0.018
44 836 66-67	.15	0.004
-----		
44 877 107-108	.02	0.001
44 878 108-109	.01	0.001
44 879 109-110	.02	0.001
44 880 110-111	1.11	0.032
44 881 111-112	.53	0.015
-----		
44 882 112-113	.21	0.006
44 883 113-114	3.85	0.112
44 884 114-115	.18	0.005
44 885 115-116	.23	0.007
44 886 116-117	.04	0.001
-----		
44 887 117-118	.78	0.023
44 888 118-119	2.23	0.065
44 889 119-120	19.15	0.559
44 890 120-121	.02	0.001
44 891 121-122	.39	0.011
-----		
44 892 122-123	.01	0.001
44 893 123-124	.01	0.001
44 894 124-125	.41	0.012
44 895 125-126	.03	0.001
44 896 126-127	20.20	0.589

JN(UG) 88-120

\*1 ASSAY TON

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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

JN(UG) 88-120

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

File: B-2197/P1  
Date: DEC. 14/88  
Type: ROCK ASSAY

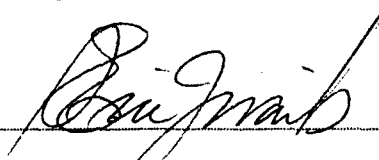
We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	8AU* OZ/TON
44 787 0.61-2.00	.10	0.003
44 788 2-4	.28	0.008
44 789 4-6	.42	0.012
44 790 6-8	.02	0.001
44 791 8-10	.01	0.001
-----		
44 792 10-12	.08	0.002
44 793 12-14	.01	0.001
44 794 14-16	.05	0.001
44 795 16-18	.18	0.005
44 796 18-20	.04	0.001
-----		
44 837 67-68	1.87**	0.055
44 838 68-69	.31	0.009
44 839 69-70	6.94	0.202
44 840 70-71	.47	0.014
44 841 71-72	.56	0.016
-----		
44 842 72-73	9.93	0.290
44 843 73-74	1.92	0.056
44 844 74-75	1.22	0.036
44 845 75-76	.01	0.001
44 846 76-77	.02	0.001
-----		
44 847 77-78	8.21**	0.239
44 848 78-79	16.34	0.477
44 849 79-80	.89	0.026
44 850 80-81	5.47	0.160
44 851 81-82	2.61**	0.076
-----		
44 852 82-83	.04	0.001
44 853 83-84	3.50**	0.102
44 854 84-85	.01	0.001
44 855 85-86	.01	0.001
44 856 86-87	.50	0.015

JN(UG) 88-120

JN(UG) 88-120

\*1 ASSAY TON  
\*\*SAMPLES MAY CONTAIN METALLIC GOLD

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**VANCOUVER OFFICE:**  
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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 B6000040  
Attention: R BARCLAY/G NORMAN

File: 8-2207/P1  
Date: DEC 17/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(UG) 88-120

Sample Number	AU* G/TONNE	AU* OZ/TON
44 797 20-22	.05	0.001
44 798 22-24	.01	0.001
44 799 24-26	.01	0.001
44 800 26-28	.05	0.001
44 801 28-30	.01	0.001
-----		
44 802 30-32	.07	0.002
44 803 32-34	.04	0.001
44 804 34-35	.02	0.001
44 805 35-36	.01	0.001
44 806 36-37	.79	0.023
-----		
44 807 37-38	.50	0.015
44 808 38-39	.01	0.001
44 809 39-40	.36	0.011
44 810 40-41	.05	0.001
44 811 41-42	.02	0.001
-----		
44 812 42-43	1.36	0.040
44 813 43-44	.17	0.005
44 814 44-45	.01	0.001
44 815 45-46	1.25	0.036
44 816 46-47	.53	0.015
-----		
44 817 47-48	.56	0.016
44 818 48-49	.53	0.015
44 819 49-50	1.65	0.048
44 820 50-51	.03	0.001
44 821 51-52	.08	0.002
-----		
44 822 52-53	.06	0.002
44 823 53-54	.21	0.006
44 824 54-55	.18	0.005
44 825 55-56	.40	0.012
44 826 56-57	.05	0.001

JN(UG) 88-120

\*1 ASSAY TON

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Certificate of Assay

Company: BEMA GOLD CORP.  
 Project: 89-10 B6000040  
 Attention: R BARCLAY/B NORMAN

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

We hereby certify the following results for samples submitted.

Sample Number	AU*	AU*
	G/TONE	GZ/TON
44 827 57-58	.02	0.001
44 828 58-59	.22	0.006
44 829 59-60	11.27	0.329
44 830 60-61	.78	0.023
44 831 61-62	.21	0.006
-----		
44 832 62-63	1.30	0.038
44 833 63-64	2.94	0.086
44 834 64-65	.17	0.005
44 835 65-66	.61	0.018
44 836 66-67	.15	0.004
-----		
44 877 107-108	.02	0.001
44 878 108-109	.01	0.001
44 879 109-110	.02	0.001
44 880 110-111	1.11	0.032
44 881 111-112	.53	0.015
-----		
44 882 112-113	.21	0.006
44 883 113-114	3.85	0.112
44 884 114-115	.18	0.005
44 885 115-116	.23	0.007
44 886 116-117	.04	0.001
-----		
44 887 117-118	.78	0.023
44 888 118-119	2.23	0.065
44 889 119-120	19.15	0.559
44 890 120-121	.02	0.001
44 891 121-122	.39	0.011
-----		
44 892 122-123	.01	0.001
44 893 123-124	.01	0.001
44 894 124-125	.41	0.012
44 895 125-126	.03	0.001
44 896 126-127	20.20	0.589

JN(UG) 88-120



JN(UG) 88-120

\*1 ASSAY TON

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SPECIALISTS IN MINERAL ENVIRONMENTS  
• ELEMENTS • ASSAYERS • ANALYSTS • QUALIFICATION

**VANCOUVER OFFICE:**  
 705 WEST 15TH STREET  
 VANCOUVER, B.C. CANADA V7M 1T2  
 TEL: (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) 264-9996

Certificate of Assay

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

File: 8-2197/P2  
 Date: DEC. 14/98  
 Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
44 857 87-88	.54	0.016
44 858 88-89	.27	0.008
44 859 89-90	.70	0.020
44 860 90-91	3.88	0.118
44 861 91-92	.09	0.003
-----		
44 862 92-93	.01	0.001
44 863 93-94	.01	0.001
44 864 94-95	.25	0.010
44 865 95-96	.06	0.002
44 866 96-97	.77	0.022
-----		
44 867 97-98	.27	0.008
44 868 98-99	.04	0.001
44 869 99-100	.29	0.008
44 870 100-101	.07	0.002
44 871 101-102	.15	0.004
-----		
44 872 102-103	.84	0.025
44 873 103-104	.03	0.001
44 874 104-105	5.53	0.161
44 875 105-106	.19	0.006
44 876 106-107	.36	0.011
-----		
44 897 127-128	.59	0.017
44 898 128-129	.17	0.005
44 899 129-130	2.96	0.086
44 900 130-131	.33	0.010
44 901 131-132	.16	0.005
-----		
44 902 132-133	.34	0.010
44 903 133-134	1.54	0.045
44 904 134-135	.07	0.002
44 905 135-136	.02	0.001
44 906 136-137	.01	0.001

JN(UG) 88-120

JN(UG) 88-120

\*1 ASSAY TON.

Certified by

MIN-EN LABORATORIES LTD.



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SPECIALISTS IN MINERAL ENVIRONMENTS  
EQUIPMENT - ASSAYS - ANALYSIS - CHEMISTRY

VANCOUVER OFFICE:  
205 WEST 15TH STREET  
VANCOUVER, B.C. CANADA V7M 1T2  
PHONE (604) 960-5814 OR (604) 988-4524  
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TIMMINS OFFICE:  
33 EAST WIGAN 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 000039  
Attention: G. NORMAN/B. KAHLERT/R. BARCLEY

File: 8-2197/P3  
Date: DEC. 14/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(ug) 88-120

Sample Number	AU*	AU*
	G/TONNE	OZ/TON
44 907 137-138	.19	0.006
44 908 138-139	.10	0.003
44 909 139-140	.01	0.001
44 910 140-141	.19	0.006
44 911 141-142	.07	0.002
-----		
44 912 142-143	.05	0.001
44 913 143-144	.09	0.003
44 914 144-145	.72	0.021
44 915 145-146	.67	0.020
44 916 146-147	1.10	0.032
-----		
44 917 147-148	.19	0.006
44 918 148-149	.51	0.015
44 919 149-150	.08	0.002
44 920 150-151	.01	0.001
44 921 151-152	.25	0.007
-----		
44 922 152-153	.09	0.003
44 923 153-154	.09	0.003
44 924 154-155	.07	0.002
44 925 155-156	.16	0.005
44 926 156-157	.22	0.006
-----		
44 927 157-158	.01	0.001
44 928 158-159	1.33	0.039
44 929 159-160	.05	0.001
44 930 160-161	.27	0.008
44 931 161-162	.10	0.003
-----		
44 932 162-163	.05	0.001
44 933 163-164	.49	0.014
44 934 164-165	.21	0.006
44 935 165-166	.02	0.001
44 936 166-167	.05	0.001

JN(ug) 88-120

\*1 ASSAY TON.

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TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

TIMMINS OFFICE:

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

Certificate of Assay

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

File: 8-2197/P4  
Date: DEC. 14/85  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
44 937	167-168 .02	0.001
44 938	168-169 .01	0.001
44 939	169-170 .22	0.006
44 940	170-171 .61	0.018
44 941	171-172 2.86**	0.085
44 942	172-173 .60**	0.018
44 943	173-174 1.00**	0.029
44 944	174-175 .61	0.018
44 945	175-176 .11	0.003
44 946	176-177 .86	0.025
44 947	177-178 2.28**	0.067
44 948	178-179 3.03**	0.088
44 949	179-180 .31	0.009
44 950	180-181 .02	0.001
44 951	181-182 .51	0.015
44 952	182-183 .09	0.003
44 953	183-184 2.15**	0.063
44 954	184-185 .02	0.001
44 955	185-186 .21	0.006
44 956	186-187 .15	0.004
44 957	187-188 .05	0.001
44 958	188-189 .36	0.011
44 959	189-190 .22	0.006
44 960	190-191 .21	0.006
44 961	191-192 .50	0.015
44 962	192-193 .19	0.006
44 963	193-194 .12	0.004
44 964	194-195 .15	0.004
44 965	195-196 .01	0.001
44 966	196-197 .07	0.002

JN(UG) - 120

\*1 ASSAY TON

\*\*SAMPLES MAY CONTAIN METALLIC GOLD

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Certificate of Assay

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. 86 000039  
Attention: S. NORMAN/B. KAHLERT/R. BARCLEY

File: 8-2197/PS  
Date: DEC. 14/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(ug) 88-120

Sample Number	AU% G/TONNE	AU% OZ/TON
44 967 187-198	.03	0.001
44 968 198-199	.25	0.007
44 969 199-200	.52	0.015
44 970 200-201	.36	0.011
44 971 201-202	.23	0.007
-----		
44 972 202-203	.02	0.001
44 973 203-204	.01	0.001
44 974 204-205	.30	0.009
44 975 205-206	.13	0.004
44 976 206-207	.89	0.026
-----		
44 977 207-208	.22	0.006
44 978 208-209	.18	0.005
44 979 209-210	.02	0.001
44 980 210-211	.01	0.001
44 981 211-212	.01	0.001
-----		
44 982 212-213	.01	0.001
44 983 213-214	.03	0.001
44 984 214-215	.02	0.001
44 985 215-216	.18	0.005
44 986 216-217	.01	0.001
-----		
44 987 217-218	.03	0.001
44 988 218-219	.01	0.001
44 989 219-220	.34	0.010
44 990 220-221	.07	0.002
44 991 221-222	.02	0.001
-----		
44 992 222-223	.02	0.001
44 993 223-224	.04	0.001
44 994 224-225	.21	0.006
44 995 225-226	.01	0.001
44 996 226-227	.06	0.002

JN(88-120)

\*1 ASSAY TON

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VANCOUVER, B.C. CANADA V7M 1T2  
TEL: (604) 980-5814 OR (604) 988-4524  
TELEX: VIA U.S.A. 7801067 • FAX (604) 980-8621

TIMMINS OFFICE:  
33 EAST WAGOUIS 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 000039  
Attention: G. NORMAN/B. KAHLERT/R. BARCLEY

JN(uo) 88-120

File: 8-2197/P6  
Date: DEC. 14/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
44 997 227-228	5.00**	0.146
44 998 228-229	.03	0.001
44 999 229-230	.08	0.002
45 000 230-231	.03	0.001
50 001 231-232	.19	0.006
-----		
50 002 232-233	.12	0.004
50 003 233-234	.02	0.001
50 004 234-235	.08	0.002
50 005 235-236	.18	0.005
50 006 236-237	.86	0.025
-----		
50 007 237-238	.01	0.001
50 008 238-239	.01	0.001
50 009 239-240	.01	0.001
50 010 240-242	.02	0.001
50 011 242-244	.01	0.001
-----		
50 012 244-246	.02	0.001
50 013 246-248	.01	0.001
50 014 248-250	.02	0.001
50 015 250-252	.02	0.001
50 016 252-254	.01	0.001
-----		
50 017 254-256	.02	0.001

E.O.H

JN(uo) 88-120

\*1 ASSAY TON  
\*\*SAMPLE MAY CONTAIN METALLIC GOLD

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**VANCOUVER OFFICE:**  
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TELEX: 41A 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* **JN(UG) 88-121**

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

File: B-2207/P3  
Date: DEC 17/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
50 018 061-20	.04	0.001
50 019 24	.01	0.001
50 020 46	.02	0.001
50 021 68	.01	0.001
50 022 9-10	.38	0.011
-----		
50 023 10-12	.01	0.001
50 024 12-14	.16	0.005
50 025 14-16	.02	0.001
50 026 16-18	.02	0.001
50 027 18-20	.01	0.001
-----		
50 028 20-22	.04	0.001
50 029 22-24	.01	0.001
50 030 24-26	.02	0.001
50 031 26-28	.03	0.001
50 032 28-30	.04	0.001
-----		
50 033 30-32	.01	0.001
50 034 32-34	.02	0.001
50 035 34-36	.01	0.001
50 036 36-38	.02	0.001
50 037 38-40	.01	0.001
-----		
50 038 40-42	.01	0.001
50 039 42-44	.02	0.001
50 040 44-46	.03	0.001
50 041 46-48	.01	0.001
50 042 48-50	.02	0.001
-----		
50 043 50-52	.01	0.001
50 044 52-54	.01	0.001
50 045 54-55	.58	0.017
50 046 55-56	.01	0.001
50 047 56-57	.02	0.001

**JN(UG) 88-121**

**JN(UG) 88-121**

\*1 ASSAY TON

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

BEMA GOLD CORPORATION

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 3 OF 3

JECT NO: 88-10 P.D.BG 000042

705 W

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

FILE NO: 8-2223R/P9-11

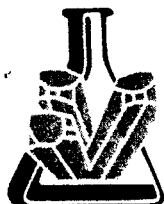
ATTENTION: G. NORMAN/B. KAHLERT/R. BARCLAY

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

TYPE ROCK GELLEN

DATE: DECEMBER 20, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
50293	1	100.3	52	3	2	1	69
50298	1	89.8	46	1	1	1	94
50303	1	106.6	49	3	2	1	78
50308	1	83.4	44	1	1	2	62
50313	1	94.6	61	1	2	1	72
50318	1	99.3	49	3	2	1	60
50323	1	76.5	41	1	2	1	64
50328	1	98.3	78	1	1	1	56
50333	1	184.9	95	1	1	1	64
50338	1	127.7	54	3	1	1	46
50343	1	107.1	76	2	1	1	71
50348	1	54.2	91	1	1	1	85
50353	1	93.2	56	1	1	1	79
50358	1	107.3	71	2	2	1	85



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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 BG000040  
Attention: R BARCLAY/G NORMAN

File: 8-2207/P3  
Date: DEC 17/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
50 018 0.61-2.00	.04	0.001
50 019 2-4	.01	0.001
50 020 4-6	.02	0.001
50 021 6-8	.01	0.001
50 022 8-10	.38	0.011
-----		
50 023 10-12	.01	0.001
50 024 12-14	.16	0.005
50 025 14-16	.02	0.001
50 026 16-18	.02	0.001
50 027 18-20	.01	0.001
-----		
50 028 20-22	.04	0.001
50 029 22-24	.01	0.001
50 030 24-26	.02	0.001
50 031 26-28	.03	0.001
50 032 28-30	.04	0.001
-----		
50 033 30-32	.01	0.001
50 034 32-34	.02	0.001
50 035 34-36	.01	0.001
50 036 36-38	.02	0.001
50 037 38-40	.01	0.001
-----		
50 038 40-42	.01	0.001
50 039 42-44	.02	0.001
50 040 44-46	.03	0.001
50 041 46-48	.01	0.001
50 042 48-50	.02	0.001
-----		
50 043 50-52	.01	0.001
50 044 52-54	.01	0.001
50 045 54-55	.58	0.017
50 046 55-56	.01	0.001
50 047 56-57	.02	0.001

JN(ug) 121

JN(ug) 121.

\*1 ASSAY TON

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

*Certificate of Assay*

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

File: 8-2207/P4  
Date: DEC 17/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
50 048 57-58	1.38	0.040
50 049 58-59	.02	0.001
50 050 59-60	.33	0.010
50 051 60-61	.26	0.008
50 052 61-62	.15	0.004

JN(UG) 121

\*1 ASSAY TON

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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 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P1  
Date: DEC. 20/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
50 053 62-63	3.87	0.113
50 054 63-64	2.18	0.064
50 055 64-65	1.61	0.047
50 056 65-66	.19	0.006
50 057 66-67	.76	0.022
50 058 67-68	3.04	0.089
50 059 68-69	.46	0.013
50 060 69-70	.06	0.002
50 061 70-71	10.97	0.320
50 062 71-72	1.22	0.036
50 063 72-73	6.73	0.196
50 064 73-74	.06	0.002
50 065 74-75	.07	0.002
50 066 75-76	.27	0.008
50 067 76-77	.22	0.006
50 068 77-78	.72	0.021
50 069 78-79	.14	0.004
50 070 79-80	.20	0.006
50 071 80-81	.04	0.001
50 072 81-82	.81	0.024
50 073 82-83	.01	0.001
50 074 83-84	.02	0.001
50 075 84-85	.01	0.001
50 076 85-86	1.17	0.034
50 077 86-87	.10	0.003
50 078 87-88	.12	0.004
50 079 88-89	.67	0.020
50 080 89-90	.08	0.002
50 081 90-91	.03	0.001
50 082 91-92	3.07	0.090

JN(UG) 88-121  
V6 COUNTS

2.83 / 11m (62-73m)

55  
24

5

1

5

35 JN(UG) 88-121

\*1 ASSAY TON

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P.O. BOX 887  
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TELEPHONE: (705) 264-9996

Certificate of Assay

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P2  
Date: DEC 20/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
50 083	92-93	.07	0.002
50 084	93-94	5.60**	0.163
50 085	94-95	.39	0.011
50 086	95-96	.40	0.012
50 087	96-97	4.32	0.126
-----			
50 088	97-98	10.30**	0.300✓
50 089	98-99	.21	0.006
50 090	99-100	.28	0.008
50 091	100-101	.21	0.006
50 092	101-102	.20	0.006
-----			
50 093	102-103	1.33	0.039
50 094	103-104	.08	0.002
50 095	104-105	.14	0.004
50 096	105-106	.06	0.002
50 097	106-107	.92	0.027
-----			
50 098	107-108	1.85	0.054
50 099	108-109	.90	0.026
50 100	109-110	1.74	0.051
50 101	110-111	.20	0.006
50 102	111-112	.02	0.001
-----			
50 103	112-113	.01	0.001
50 104	113-114	.36	0.011
50 105	114-115	1.92**	0.056
50 106	115-116	.46	0.013
50 107	116-117	.28	0.008
-----			
50 108	117-118	.37	0.011
50 109	118-119	.81	0.024
50 110	119-120	.03	0.001
50 111	120-121	.42	0.012
50 112	121-122	.10	0.003

JN(UG) 88-121



JN(UG) 88-121

\* 1 ASSAY TON  
\*\* SAMPLES MAY CONTAIN METALLIC GOLD

Certified by

MIN-EN LABORATORIES LTD.



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**VANCOUVER OFFICE:**  
705 WEST 15TH STREET  
VANCOUVER, B.C. CANADA V7M 1T2  
NE (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 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P3  
Date: DEC. 20/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
50 113 122-123	.14	0.004
50 114 123-124	.12	0.004
50 115 124-125	.04	0.001
50 116 125-126	.01	0.001
50 117 126-127	.25	0.007
-----		
50 118 127-128	.05	0.001
50 119 128-129	.17	0.005
50 120 129-130	.46	0.013
50 121 130-131	.12	0.004
50 122 131-132	.49	0.014
-----		
50 123 132-133	.17	0.005
50 124 133-134	.21	0.006
50 125 134-135	4.66	0.136
50 126 135-136	.12	0.004
50 127 136-137	.20	0.006
-----		
50 128 137-138	.37	0.011
50 129 138-139	.12	0.004
50 130 139-140	.18	0.005
50 131 140-141	.06	0.002
50 132 141-142	.32	0.009
-----		
50 133 142-143	11.23	0.328
50 134 143-144	1.77	0.052
50 135 144-145	1.40	0.041
50 136 145-146	.17	0.005
50 137 146-147	.15	0.004
-----		
50 138 147-148	.05	0.001
50 139 148-149	.03	0.001
50 140 149-150	.04	0.001
50 141 151-152	.02	0.001
50 142 152-153	.25	0.007

JN(UG) 88-121



JN(UG) 88-121

\*1 ASSAY TON

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TELEPHONE: (705) 264-9996

***Certificate of Assay***

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P4  
Date: DEC 21/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
50 143	153 - 154	.06	0.002
50 144	154 - 155	.92	0.027
50 145	155 - 156	5.74	0.167
50 146	156 - 157	1.95	0.057
50 147	157 - 158	.11	0.003
-----			
50 148	158 - 159	.17	0.005
50 149	159 - 160	10.35	0.302
50 150	160 - 161	1.09	0.032
50 151	161 - 162	.05	0.001
50 152	162 - 163	.04	0.001
-----			
50 153	163 - 164	.02	0.001
50 154	164 - 165	.27	0.008
50 155	165 - 166	.01	0.001
50 156	166 - 167	.16	0.005
50 157	167 - 168	1.10	0.032
-----			
50 158	168 - 169	.16	0.005
50 159	169 - 170	.04	0.001
50 160	170 - 171	.02	0.001
50 161	171 - 172	.08	0.002
50 162	172 - 173	.07	0.002
-----			
50 163	173 - 174	1.00	0.029
50 164	174 - 175	.21	0.006
50 165	175 - 176	.17	0.005
50 166	176 - 177	1.41	0.041
50 167	177 - 178	.10	0.003
-----			
50 168	178 - 179	.16	0.005
50 169	179 - 180	1.56	0.046
50 170	180 - 181	.18	0.005
50 171	181 - 182	.10	0.003
50 172	182 - 183	.13	0.004

JN(UG) 88-121

JN(UG) 88-121

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

*Certificate of Assay*

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: B-2223/P5  
Date: DEC 20/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
50 173	183 - 184	.48	0.014
50 174	184 - 185	.06	0.002
50 175	185 - 186	.01	0.001
50 176	186 - 187	.12	0.004
50 177	187 - 188	.48	0.014
-----			
50 178	188 - 189	.08	0.002
50 179	189 - 190	.15	0.004
50 180	190 - 191	1.00	0.029
50 181	191 - 192	.22	0.006
50 182	192 - 193	.05	0.001
-----			
50 183	193 - 194	.42	0.012
50 184	194 - 195	.02	0.001
50 185	195 - 196	.10	0.003
50 186	196 - 197	.02	0.001
50 187	197 - 198	.21	0.006
-----			
50 188	198 - 199	.18	0.005
50 189	199 - 200	.02	0.001
50 190	200 - 201	.03	0.001
50 191	201 - 202	.44	0.013
50 192	202 - 203	.06	0.002
-----			
50 193	203 - 204	.07	0.002
50 194	204 - 205	.17	0.005
50 195	205 - 206	.20	0.006
50 196	206 - 207	.04	0.001
50 197	207 - 208	2.52	0.074
-----			
50 198	208 - 209	.13	0.004
50 199	209 - 210	.45	0.013
50 200	210 - 211	4.04	0.118
50 201	211 - 212	.05	0.001
50 202	212 - 213	.20	0.006

JN(UG) 88-121



JN(UG) 88-121

\* 1 ASSAY TON

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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 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P6  
Date: DEC 20/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.


Sample Number	AU* G/TONNE	AU* OZ/TON
50 203 213-214	.08	0.002
50 204 214-215	.04	0.001
50 205 215-216	.02	0.001
50 206 216-217	.01	0.001
50 207 217-218	.01	0.001
-----		
50 208 218-219	.28	0.008
50 209 219-220	.15	0.004
50 210 220-221	.17	0.005
50 211 221-222	1.32	0.039
50 212 222-223	.03	0.001
-----		
50 213 223-224	.01	0.001
50 214 224-225	.05	0.001
50 215 225-226	.21	0.006
50 216 226-227	2.19	0.064
50 217 227-228	5.50**	0.160
-----		
50 218 228-229	.27	0.008
50 219 229-230	2.30	0.067
50 220 230-231	.10	0.003
50 221 231-232	4.09	0.119
50 222 232-233	3.01**	0.088
-----		
50 223 233-234	.14	0.004
50 224 234-235	.09	0.003
50 225 235-236	.02	0.001
50 226 236-237	.01	0.001
50 227 237-238	.01	0.001
-----		
50 228 238-239	.45	0.013
50 229 239-240	.05	0.001
50 230 240-241	.07	0.002
50 231 241-242	.14	0.004
50 232 242-243	.58	0.017

JN(UG) 88-121



JN(UG) 88-121

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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 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P7  
Date: DEC 20/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(ug) 88-121

Sample Number	AU* G/TONNE	AU* OZ/TON	
50 233 243 - 244	.03	0.001	5
50 234 244 - 245	.17	0.005	
50 235 245 - 246	3.22**	0.094	
50 236 246 - 247	.16	0.005	
50 237 247 - 248	.35	0.010	
50 238 248 - 249	.18	0.005	30
50 239 249 - 250	.12	0.004	
50 240 250 - 251	.10	0.003	
50 241 251 - 252	.02	0.001	
50 242 252 - 253	.01	0.001	
50 243 253 - 254	.03	0.001	62
50 244 254 - 255	47.00**	1.371	
50 245 255 - 256	.73	0.021	
50 246 256 - 257	.23	0.007	
50 247 257 - 258	48.65**	1.419	
50 248 258 - 259	6.88**	0.201	14
50 249 259 - 260	.19	0.006	
50 250 260 - 261	.01	0.001	
50 251 261 - 262	1.60**	0.047	
50 252 262 - 263	16.30**	0.475	
50 253 263 - 264	.80**	0.023	35
50 254 264 - 265	.02	0.001	
50 255 265 - 266	.01	0.001	
50 256 266 - 267	.02	0.001	
50 257 267 - 268	.01	0.001	
50 258 268 - 269	.01	0.001	
50 259 269 - 270	1.33	0.039	
50 260 270 - 271	.15	0.004	
50 261 271 - 272	.43	0.013	
50 262 272 - 273	.23	0.007	




cut to 102.

.394/27.3    .306/27.3    10.5g/qm  
(254-263)

13.51/qm

JN(ug) 88-121

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33 EAST IROQUOIS ROAD  
P.O. BOX 887  
TIMMINS, ONTARIO CANADA P4N 7G7  
TELEPHONE: (705) 264-9896

Certificate of Assay

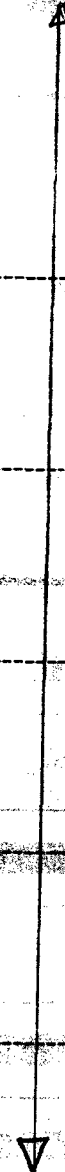
Company: BEMA GOLD CORP.  
Project: 88-10 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P8  
Date: DEC 21/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(UG) 88-121

Sample Number	AU* G/TONNE	AU* OZ/TON
50 263 273 - 274	1.35	0.039
50 264 274 - 275	.02	0.001
50 265 275 - 276	.25	0.007
50 266 276 - 277	.11	0.003
50 267 277 - 278	.01	0.001
50 268 278 - 279	.01	0.001
50 269 279 - 280	.03	0.001
50 270 280 - 281	.01	0.001
50 271 281 - 282	.04	0.001
50 272 282 - 283	.56	0.016
50 273 283 - 284	.03	0.001
50 274 284 - 285	.21	0.006
50 275 285 - 286	.01	0.001
50 276 286 - 287	.02	0.001
50 277 287 - 288	.01	0.001
50 278 288 - 289	.02	0.001
50 279 289 - 290	.17	0.005
50 280 290 - 291	.01	0.001
50 281 291 - 292	.01	0.001
50 282 292 - 293	.16	0.005
50 283 293 - 294	.04	0.001
50 284 294 - 295	.54	0.016
50 285 295 - 296	1.83	0.053
50 286 296 - 297	.02	0.001
50 287 297 - 298	.01	0.001
50 288 298 - 299	.03	0.001
50 289 299 - 300	.01	0.001
50 290 300 - 301	.17	0.005
50 291 301 - 302	.22	0.006
50 292 302 - 303	.20	0.006



JN(UG) 88-121

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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 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P9  
Date: DEC 21/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number		AU* G/TONNE	AU* OZ/TON
50 293	303-304	.07	0.002
50 294	304-305	.05	0.001
50 295	305-306	.07	0.002
50 296	306-307	.02	0.001
50 297	307-308	.01	0.001
-----			
50 298	308-309	.02	0.001
50 299	309-310	.11	0.003
50 300	310-311	.01	0.001
50 301	311-312	.01	0.001
50 302	312-313	.03	0.001
-----			
50 303	313-314	.01	0.001
50 304	314-315	.01	0.001
50 305	315-316	.02	0.001
50 306	316-317	.02	0.001
50 307	317-318	.02	0.001
-----			
50 308	318-319	.01	0.001
50 309	319-320	.07	0.002
50 310	320-321	.02	0.001
50 311	321-322	.01	0.001
50 312	322-323	.02	0.001
-----			
50 313	323-324	.03	0.001
50 314	324-325	.01	0.001
50 315	325-326	.01	0.001
50 316	326-327	.02	0.001
50 317	327-328	.12	0.004
-----			
50 318	328-329	.02	0.001
50 319	329-330	.02	0.001
50 320	330-331	.15	0.004
50 321	331-332	.03	0.001
50 322	332-333	.02	0.001

JN(UG) 88-121

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Certificate of Assay

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P10  
Date: DEC 21/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(UG) 88-121

Sample Number	AU* G/TONNE	AU* OZ/TON
---------------	-------------	------------

50 323	333 - 334	.13	0.004
50 324	334 - 335	.14	0.004
50 325	335 - 336	.07	0.002
50 326	336 - 337	.04	0.001
50 327	337 - 338	.03	0.001
50 328	338 - 339	.02	0.001
50 329	339 - 340	.04	0.001
50 330	340 - 342	.07	0.002
50 331	342 - 344	.06	0.002
50 332	344 - 346	.01	0.001
50 333	346 - 348	.02	0.001
50 334	348 - 350	.01	0.001
50 335	350 - 352	.01	0.001
50 336	352 - 354	.01	0.001
50 337	354 - 356	.01	0.001
50 338	356 - 358	.03	0.001
50 339	358 - 360	.03	0.001
50 340	360 - 362	.02	0.001
50 341	362 - 364	.01	0.001
50 342	364 - 366	.01	0.001
50 343	366 - 368	.02	0.001
50 344	368 - 370	.01	0.001
50 345	370 - 372	.01	0.001
50 346	372 - 374	.03	0.001
50 347	374 - 376	.04	0.001
50 348	376 - 378	.21	0.006
50 349	378 - 380	.02	0.001
50 350	380 - 381	.01	0.001
50 351	381 - 382	.01	0.001
50 352	382 - 383	.03	0.001

\* 1 ASSAY TON

JN(UG) 88-121

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TELEPHONE: (705) 264-9996

Certificate of Assay

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. BG 000042  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2223/P11  
Date: DEC 21/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN (UG) 88-121

Sample Number		AU* G/TONNE	AU* OZ/TON
50 353	383-384	.07	0.002
50 354	384-385	.03	0.001
50 355	385-386	.05	0.001
50 356	386-387	.04	0.001
50 357	387-388	.03	0.001
-----			
50 358	388-389	.01	0.001
50 359	389-390.45	.02	0.001
50 360	150 - 151 (88-121)	.04	0.001

EOH 390.45m

\* 1 ASSAY TON

Certified by \_\_\_\_\_

MIN-EN LABORATORIES LTD.

COMPANY: BEMA GOLD CORPORATION

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 1 OF 3

PROJECT NO: 88-10 P.D.BG 000042

705

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

FILE NO: 8-2223R/P1-8

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

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

DATE: DECEMBER 20, 1988

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
50053	.9	37550	1	16	75	1.1	7	29110	1.1	20	50	39600
50058	1.1	43810	37	17	80	1.2	8	27800	.6	23	50	37240
50061	1.0	50160	44	20	194	1.0	8	28810	1.9	23	51	45230
50063	1.2	47530	39	19	166	1.1	8	28250	.3	23	51	43010
50068	.8	40420	38	16	82	1.0	7	24620	.6	21	45	36790
50073	.9	48140	44	19	101	.8	8	29850	1.6	20	33	34360
50078	1.0	48230	1	18	93	1.1	8	28960	1.3	21	25	34800
50082	.9	46180	1	18	94	.9	8	29760	1.3	20	38	33220
50083	.8	44630	41	17	29	1.1	8	29960	1.5	20	41	33790
50084	1.0	48750	37	19	94	1.1	7	31540	.6	21	42	37410
50088	.8	52620	54	21	211	1.3	9	31450	1.5	23	50	48220
50093	1.0	52240	53	21	181	1.2	7	29840	2.0	24	54	46450
50098	.9	55090	1	21	96	1.2	7	32650	1.4	24	59	46390
50103	.8	47280	46	19	18	1.2	7	30550	1.2	20	43	37930
50108	.4	55390	32	21	207	1.4	9	45230	.5	16	11	40170
50113	1.1	44920	1	18	113	1.0	8	27230	1.5	24	45	36970
50118	1.1	37430	1	15	151	1.1	9	21390	.3	18	27	35100
50123	1.2	46910	43	19	177	1.4	8	25110	1.4	22	52	44050
50128	.7	44350	47	18	52	1.3	7	35110	1.8	21	37	43070
50133	1.2	40320	35	17	65	1.2	5	30980	.4	28	51	53520
50138	.8	42420	1	16	62	1.3	7	33390	.7	20	47	40890
50143	.9	44920	1	18	74	1.3	9	30270	.5	25	45	38610
50145	.8	52490	53	20	143	1.2	8	33430	1.6	22	42	40220
50148	.8	45680	1	17	78	1.0	7	29170	.3	18	35	32600
50153	.8	49280	1	18	56	1.3	7	30910	.9	20	28	34850
50158	.9	46140	1	18	41	.8	7	28210	1.6	22	40	36680
50163	1.1	41450	3	16	75	1.0	8	27020	.4	20	35	34360
50168	1.0	47740	1	18	159	1.2	7	28660	1.4	20	34	35530
50173	.7	44610	1	18	22	.8	5	35290	.2	20	36	36490
50178	.6	49890	3	21	34	.9	7	46400	1.3	23	35	45480
50183	.9	56400	12	22	83	1.1	7	43430	1.3	25	42	49030
50188	.8	55120	24	19	62	.9	9	36790	.5	22	41	37160
50193	1.0	55250	21	21	33	.9	9	37250	1.6	22	46	37580
50198	.7	57920	1	22	97	1.0	6	38190	1.7	24	49	43890
50203	1.0	54170	21	19	54	1.1	8	34660	.3	22	38	38350
50208	.9	57010	28	20	44	.9	8	37330	.2	22	42	38770
50213	.6	50220	37	19	43	.8	6	47200	.5	21	33	39100
50218	.9	57600	15	20	89	.6	7	37140	.6	24	48	39810
50223	.8	64600	33	22	35	.9	8	41440	.1	20	38	34370
50228	.9	56770	29	19	42	.8	8	38750	1.2	22	46	36370
50233	1.1	51980	21	19	42	.8	8	36060	1.6	21	40	37360
50238	.7	59020	13	21	118	.7	8	39260	.5	22	40	42720
50243	1.2	61340	32	20	72	.8	10	39110	.9	22	46	39770
50244	1.4	50160	1	18	37	.9	8	35740	.3	26	67	45360
50247	.6	41690	1	16	58	.8	6	35450	1.2	26	52	48880
50248	.7	48100	1	19	64	.8	6	35440	1.8	23	45	48120
50252	.8	50860	12	18	109	.9	7	35480	1.6	22	43	42660
50253	.9	55130	36	19	63	1.0	8	35200	.2	21	43	37860
50258	.8	40450	1	17	81	.8	3	33230	1.7	22	53	47880
50263	1.0	53320	36	19	58	.7	9	34310	1.3	19	46	42030
50268	.9	46010	30	17	34	.7	7	36480	.4	19	35	39640
50273	1.0	49120	21	17	42	.8	8	31610	1.5	22	42	38530
50278	.7	51400	21	18	59	.6	5	31080	.6	19	30	36180
50283	.7	57520	17	21	72	.9	5	34730	1.6	21	47	42650
50288	.9	49570	22	18	32	1.0	6	30240	1.7	22	41	42040



COMPANY: BEMA GOLD CORPORATION

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 2 OF 3

PROJECT NO: 88-10 P.D.BG 000042

705

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

FILE NO: 8-2223R/P1-8

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

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

\* TYPE ROCK GELCHEM \*

DATE: DECEMBER 20, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
50053	2090	13	15860	535	4	2130	8	950	26	1	49	1
50058	2690	12	13450	351	4	2810	7	850	19	1	59	1
50061	8230	14	16450	426	5	3160	4	780	18	1	62	1
50063	6420	13	15680	410	5	2950	8	800	16	1	62	1
50068	3370	12	13860	366	4	2380	4	830	19	1	51	1
50073	3280	11	12750	359	4	3080	5	870	18	1	68	1
50078	2850	10	13070	411	4	3100	6	720	18	1	70	1
50082	3230	12	13090	364	4	2990	8	830	25	1	65	1
50083	1100	11	12640	370	4	2720	7	930	26	1	65	1
50084	3460	12	14660	439	5	3050	8	840	16	1	67	1
50088	9760	15	19850	562	4	3230	6	860	23	1	66	3
50093	7520	14	16660	402	4	3440	5	810	32	1	70	1
50098	4330	13	16500	436	5	3910	6	950	24	1	70	1
50103	760	11	13580	389	3	3020	6	880	20	1	66	1
50108	8460	19	23680	855	13	2470	2	890	23	1	56	4
50113	4570	12	13640	357	5	3690	6	860	26	1	64	1
50118	4410	11	12770	334	4	2790	6	810	15	1	54	1
50123	7700	13	15860	365	3	3650	3	840	20	1	77	1
50128	2120	18	19550	668	5	2310	4	860	16	1	54	2
50133	2540	14	16950	559	4	2250	6	850	24	1	51	1
50138	2270	14	17130	596	5	2380	5	830	26	1	55	1
50143	2800	12	15160	450	4	2750	3	800	23	2	60	1
50145	6210	13	17060	503	4	3380	7	800	21	1	77	1
50148	2790	11	13990	381	4	2790	8	810	30	1	63	1
50153	1550	11	13440	454	3	3050	6	820	28	2	71	1
50158	1430	11	13990	394	5	2850	6	910	31	3	63	1
50163	2870	11	13600	397	5	2460	8	920	24	1	55	1
50168	5470	12	14790	396	5	2930	5	800	25	1	66	1
50173	940	12	14910	584	4	2800	5	840	15	1	65	1
50178	1450	15	18360	834	4	2790	1	930	16	1	69	1
50183	3060	17	19340	852	4	3590	4	870	19	1	82	1
50188	2260	11	13220	457	4	3910	6	830	23	1	89	1
50193	1300	10	13080	435	5	3840	6	860	28	1	84	1
50198	3610	12	16700	518	3	3610	3	750	20	1	82	1
50203	2140	11	14540	477	4	3790	5	740	26	1	78	1
50208	1630	12	14930	514	3	3730	4	700	19	1	80	1
50213	1640	18	16580	708	4	2960	3	710	21	2	70	1
50218	3160	12	15450	424	6	3740	7	680	16	1	80	1
50223	1350	11	13650	418	6	4520	7	690	24	1	97	1
50228	1620	10	13920	490	5	4110	4	790	18	1	84	1
50233	1570	11	15120	544	14	3440	3	720	15	1	75	1
50238	4890	13	17630	563	5	3840	5	800	14	1	79	1
50243	2220	11	14300	439	2	4520	6	790	31	1	93	1
50244	1710	13	16480	568	4	3240	3	740	21	1	66	1
50247	2500	14	18180	690	5	2350	3	650	17	1	55	1
50248	3100	16	18960	619	5	2980	1	700	18	1	61	1
50252	4440	13	17390	602	4	3260	1	760	25	1	68	1
50253	2130	11	13660	454	4	3960	3	870	17	1	80	1
50258	3040	17	18110	711	3	2120	2	880	25	1	51	1
50263	1930	11	14260	412	4	4000	2	960	22	1	81	1
50268	1170	12	14010	566	4	3220	1	890	19	1	73	1
50273	1440	10	13810	413	3	3760	1	950	25	1	73	1
50278	1660	10	13130	427	4	4250	4	1020	19	1	79	1
50283	2880	13	16020	486	5	4980	1	1000	13	1	86	1
50288	1080	12	14960	488	4	4190	3	1050	22	1	72	1

COMPANY: BEMA GOLD CORPORATION

PROJECT NO: 88-10 P.O.BG 000042

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

705

MIN-EN LABS ICP REPORT

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

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

(ACT:F31) PAGE 3 OF 3

FILE NO: 8-2223R/P1-8

DATE: DECEMBER 20, 1988

(VALUES IN PPM )	U	V	ZN	GA	SN	W	CR
50053	1	115.4	56	1	1	5	66
50058	1	102.8	44	2	2	1	62
50061	1	130.8	55	1	3	1	66
50063	1	121.5	51	1	2	7	69
50068	1	99.1	47	1	1	1	56
50073	1	93.1	42	1	1	1	58
50078	1	92.8	44	1	2	1	55
50082	1	99.3	44	1	2	1	59
50083	1	89.5	43	2	2	1	54
50084	1	110.5	51	2	2	1	65
50088	1	149.0	61	1	3	1	61
50093	1	125.2	52	1	2	1	65
50098	1	116.1	54	2	3	1	61
50103	1	99.9	43	3	2	1	60
50108	1	182.4	73	3	4	1	54
50113	1	92.3	46	4	2	3	72
50118	1	94.8	43	2	1	1	66
50123	1	123.7	49	1	2	1	61
50128	1	145.9	62	4	3	1	51
50133	1	120.1	57	2	1	2	44
50138	1	123.1	56	1	2	1	67
50143	1	112.9	48	1	2	1	69
50145	1	116.5	56	1	2	1	74
50148	1	104.0	47	3	3	1	60
50153	1	102.4	46	3	3	1	60
50158	1	99.8	46	2	2	1	60
50163	1	104.0	45	3	2	1	66
50168	1	113.3	48	3	2	1	58
50173	1	105.7	52	1	2	2	74
50178	1	131.4	60	1	2	1	61
50183	1	142.6	59	1	3	1	67
50188	1	104.5	47	2	3	1	60
50193	1	99.9	49	1	3	2	65
50198	1	128.8	55	1	2	1	57
50203	1	109.8	50	2	3	2	71
50208	1	112.0	50	1	3	1	64
50213	1	112.4	49	1	2	1	61
50218	1	113.7	50	1	2	1	65
50223	1	98.2	51	2	3	1	60
50228	1	99.1	51	1	2	2	56
50233	1	108.4	51	1	2	1	61
50238	1	138.8	60	1	2	1	58
50243	1	115.9	49	1	4	2	74
50244	1	124.4	53	1	2	1	69
50247	1	133.9	60	1	2	1	73
50248	1	138.6	59	3	1	1	63
50252	1	127.4	56	1	3	1	65
50253	1	99.7	46	2	3	1	63
50258	1	120.3	57	3	1	1	55
50263	1	104.8	46	2	2	2	64
50268	1	96.5	46	3	2	1	59
50273	1	97.9	44	1	3	1	66
50278	1	93.7	49	1	1	1	62
50283	1	113.7	53	1	2	3	70
50288	1	102.2	48	2	2	1	70

COMPANY: BEMA GOLD CORPORATION

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 1 OF 3

PROJECT NO: 88-10 P.O.# 000042

705

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

FILE NO: 8-2223R/P9-11

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

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

\* TYPE ROCK \*  
\* DEC. 20. 1988 \*

DATE: DECEMBER 20, 1988

(VALUES IN PPM )	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
50293	1.3	49160	7	52	61	1.0	7	37370	.6	19	46	34690
50298	1.0	49930	24	48	54	.8	6	32630	.6	18	35	33210
50303	.9	58340	29	47	101	.8	9	35520	.3	20	44	37470
50308	1.2	52300	28	48	25	.7	8	33530	1.0	21	38	36260
50313	1.0	55130	28	50	25	1.1	7	34060	1.1	22	41	41700
50318	.6	62780	31	48	20	.8	6	41650	.5	21	41	39210
50323	1.0	63700	47	49	30	.9	6	40310	.1	19	43	35090
50328	.8	32930	1	45	33	1.0	4	6660	.7	26	99	73720
50333	.4	48400	1	42	29	.8	4	20160	1.7	20	71	50120
50338	.2	26560	32	33	50	1.0	2	40180	1.7	16	53	41670
50343	.5	43580	16	34	62	.8	5	20760	1.2	21	67	50380
50348	.6	37290	23	33	53	.9	3	26620	1.8	17	90	46240
50353	1.0	28700	4	34	54	.7	4	9920	1.1	19	88	43590
50358	1.2	44270	18	35	70	.6	9	29800	1.1	21	19	34250

COMPANY: BEMA GOLD CORPORATION

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 2 OF 3

PROJECT NO: 88-10 P.D.BG 000042

705

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

FILE NO: 8-2223R/P9-11

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

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

\* TYPE ROCK GEDOREM \*

DATE: DECEMBER 20, 1988

(VALUES IN PPM )	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
50293	2340	17	15790	487	5	3520	6	910	20	2	70	1
50298	1730	14	13740	417	4	3590	6	820	18	1	74	1
50303	3770	13	13480	428	5	4550	5	760	15	1	85	1
50308	700	12	11460	411	6	3800	6	700	25	3	77	1
50313	510	13	14290	586	6	4500	7	860	26	1	81	1
50318	680	12	13400	527	23	4670	5	840	21	2	93	1
50323	940	10	9480	297	5	5270	6	720	23	1	99	1
50328	1170	17	17590	584	6	1660	6	380	16	2	29	1
50333	430	13	16210	729	4	4290	4	600	17	3	74	1
50338	1280	15	14110	778	9	1600	14	710	21	3	31	1
50343	880	11	12590	552	7	4200	16	600	23	1	64	1
50348	570	11	9430	517	11	3320	25	660	23	4	38	1
50353	1040	13	12130	442	15	2410	25	580	22	1	35	1
50358	1670	12	13530	528	5	3260	12	740	19	2	68	1

SEC/ NO: 88-10 P.D. 86/000042

705 WEST

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

FILE NO: 8-2223R/P9-11

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

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

\* TYPE ROCK-BEACHEM \*

DATE: DECEMBER 20, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
50293	1	100.3	52	3	2	1	69
50298	1	89.8	46	1	1	1	94
50303	1	106.6	49	3	2	1	78
50308	1	83.4	44	1	1	2	62
50313	1	94.6	51	1	2	1	72
50318	1	99.3	49	3	2	1	60
50323	1	76.3	41	1	2	1	64
50328	1	98.3	78	1	1	1	56
50333	1	184.9	85	1	1	1	64
50338	1	127.7	54	3	1	1	46
50343	1	107.1	76	2	1	1	71
50348	1	94.2	91	1	1	1	85
50353	1	93.2	56	1	1	1	79
50358	1	107.3	71	2	2	1	85

JN(UG)

88- 122

TOTAL DEPTH

94.8 m

---

ASSAY SAMPLE INTERVALS

50361 - 50455

AND.

JN (UG)

88- 123

TOTAL

DEPTH

54.9 m.

---

ASSAY SAMPLE INTERVALS

50456 - 50510

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*Certificate of ASSAY*

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. B6000045  
Attention: RICK BARCLAY

JN(UG) 88-122

File: 9-1/P4  
Date: JAN. 4/89  
Type: RDC ASSAY

We hereby certify the following results for samples submitted.

JN(UG) 88-122

360° A2 +60

Sample Number	AUX g/TONNE	AUX OZ/TON
50 351 0-1	.30	0.016
50 352 1-2	.50	0.009
50 353 2-3	.78	0.023
50 354 3-4	.35	0.010
50 355 4-5	.09	0.003
50 356 5-6	.49	0.014
50 357 6-7	.56	0.016
50 358 7-8	.10	0.005
50 359 8-9	1.46	0.043
50 370 9-10	.08	0.002
50 371 10-11	.39	0.011
50 372 11-12	.82	0.024
50 373 12-13	.23	0.007
50 374 13-14	.03	0.001
50 375 14-15	.74	0.022
50 376 15-16	1.01	0.029
50 377 16-17	.37	0.011
50 378 17-18	2.49	0.073
50 379 18-19	.98	0.029
50 380 19-20	57.20	1.668
50 381 20-21	.18	0.005
50 382 21-22	.18	0.005
50 383 22-23	.17	0.005
50 384 23-24	.15	0.004
50 385 24-25	.53	0.015
50 386 25-26	.07	0.002
50 387 26-27	.92	0.027
50 388 27-28	1.78	0.052
50 389 28-29	3.41	0.099
50 390 29-30	.44	0.013

JN(UG) 88-122

12.45

> 100 COUNTS 7,100

2 1/2

JN(UG) 88-122

\*1 ASSAY TON.

Certified by



*Certificate of Assay*

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

File: 9-1/P5  
Date: JAN. 4/89  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample No.	AUX G/TONNE	AUX G/TONNE	JN(UG)	88-122
50 392 30-31	.01	0.009	} 2.48/7	}
50 392 31-32	.12	0.004		
50 392 32-33	.03	0.005		
50 392 33-34	.26	0.008		
50 392 34-35	.58	0.011		
50 396 35-36	.55	0.016		
50 397 36-37	.50	0.015		
50 398 37-38	.42	0.012		
50 399 38-39	.22	0.006		
50 400 39-40	.18	0.005		
50 401 40-41	.40	0.012	} 3.07/5	}
50 402 41-42	.15	0.004		
50 403 42-43	.26	0.006		
50 404 43-44	.32	0.009		
50 405 44-45	1.55**	0.046		
50 406 45-46	.45	0.013	} 6.79/2	}
50 407 46-47	1.43**	0.042		
50 408 47-48	.16	0.005		
50 409 48-49	.17	0.005		
50 410 49-50	4.21	0.123		
50 411 50-51	9.36**	0.273	} 4/10	}
50 412 51-52	.51	0.015		
50 413 52-53	.21	0.006		
50 414 53-54	.26	0.006		
50 415 54-55	.32	0.009		
50 416 55-56	.21	0.006	} 71	}
50 417 56-57	.14	0.004		
50 418 57-58	4.78	0.139		
50 419 58-59	.79	0.023		
50 420 59-60	.20	0.006		

JN(UG) 88-122

\*1 ASSAY TON.  
\*\*SAMPLES MAY CONTAIN METALLIC GOLD.

Certified by   
MIN-EN LABORATORIES LTD.



*Certificate of ASSAY*

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. 65 000045  
Attention: RICK BARCLAY

File: 9-1/F6  
Date: JAN. 4/89  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

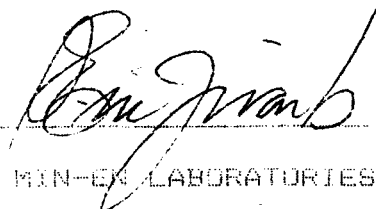
JN(88-122)

Sample Number	AU* G/TONNE	AU* G/TON	
50 411 60-61	1.84**	0.004	} .9075/12m
50 412 61-62	1.30	0.038	
50 423 62-63	.40	0.012	
50 424 63-64	1.55	0.045	
50 425 64-65	.39	0.014	
50 426 65-66	.03	0.001	} 36
50 427 66-67	.01	0.001	
50 428 67-68	.85	0.018	
50 429 68-69	1.11	0.032	
50 430 69-70	1.62**	0.047	
50 431 70-71	.29	0.008	} 1
50 432 71-72	1.62	0.047	
50 433 72-73	.08	0.002	
50 434 73-74	.34	0.010	
50 435 74-75	.56	0.016	
50 436 75-76	.22	0.006	} 5.88/5
50 437 76-77	12.60	0.368	
50 438 77-78	10.70	0.312	
50 439 78-79	3.29	0.096	
50 440 79-80	.16	0.005	
50 441 80-81	2.64**	0.077	} 4.473/10
50 442 81-82	.13	0.004	
50 443 82-83	.42	0.012	
50 444 83-84	.54	0.016	
50 445 84-85	.33	0.010	
50 446 85-86	13.62	0.397	} 6.81/17
50 447 86-87	.29	0.008	
50 448 87-88	.19	0.006	
50 449 88-89	.54	0.016	
50 450 89-90	.21	0.006	

JN(UG) 88-122

\*1 ASSAY TON  
\*\*SAMPLES MAY CONTAIN METALLIC GOLD

Certified by



MIN-EN LABORATORIES LTD.



*Certificate of ASSAY*

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

File: 9-1/P7  
Date: JAN. 4/89  
Type: RDX ASSAY

We hereby certify the following results for samples submitted.

JN(ug) 88-122.

Sample Number	AUX G/TONNE	AL# U./TON		
50 451	90-91	0.010	} )	135
50 452	91-92	0.010		
50 453	92-93 69.00	2.013		
50 454	93-94	0.013		
50 455	94-94.75	0.006		
			E.O.H	JN(ug) 88-122
50 456	2.48	0.072	JN(ug) 88-123	+90 #2
50 457	0.36	0.008		
50 458	0.07	0.002		
50 459	0.01	0.001		
50 460	1.98**	0.058		15
<hr/>				
50 461	1.73	0.050		3
50 462	0.04	0.001		
50 463	1.09	0.032		
50 464	0.11	0.003		3
<hr/>				
				JN(ug) 88-122

\*1 ASSAY TON  
\*\*SAMPLE MAY CONTAIN METALLIC GOLD

Certified by



Certificate of ASSAY

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

File: 9-1/P8  
Date: JAN. 4/89  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AUX GZ/TON		
50 464	9-10	2.75	0.068	} 23/3
50 466	10-11	.58	0.017	
50 467	11-12	3.40	0.079	
50 468	12-13	.67	0.018	
50 469	13-14	.20	0.066	
50 470	14-15	.14	0.004	} 1.14/33
50 471	15-16	.17	0.005	
50 472	16-17	.19	0.006	
50 473	17-18	2.70	0.079	
50 474	18-19	.93	0.027	
50 475	19-20	.26	0.008	
50 476	20-21	.05	0.001	
50 477	21-22	.78**	0.023	
50 478	22-23	.50	0.015	} 5 5 15
50 479	23-24	6.89**	0.201	
50 480	24-25	.06	0.002	} 1
50 481	25-26	.29	0.008	
50 482	26-27	.44	0.013	
50 483	27-28	.49	0.014	
50 484	28-29	1.13	0.033	
50 485	29-30	.31	0.009	
50 486	30-31	.02	0.001	} 34 1/2
50 487	31-32	3.47	0.101	
50 488	32-33	3.35	0.098	
50 489	33-34	.15	0.004	
50 490	34-35	.19	0.006	} 11 15
50 491	35-36	.51	0.015	
50 492	36-37	.03	0.001	
50 493	37-38	.04	0.001	
50 494	38-39	.23	0.007	

JN(uG) 88-123

1.14/33

JN(uG) 88-123

\*1 ASSAY TON.  
\*\*SAMPLES MAY CONTAIN METALLIC GOLD

Certified by



Certificate of ASSAY

Company: BEMA GOLD CORP.  
Project: 88-10 P.O. 86 000045  
Attention: RICK BARCLAY

File: 9-1/P9  
Date: JAN. 4/89  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JN(UG) 88-123

Sample Number	AU* G/TONNE	AU* OZ/TON	
50 485	39-40 7.42	0.216	} 8.68/2.
50 486	41-42 9.94**	0.290	
50 497	.92	0.027	
50 498	.27	0.008	
50 499	.93	0.027	3
50 500	.69	0.020	
50 501	.02	0.001	
50 502	.03	0.001	
50 503	.02	0.001	
50 504	.06	0.002	
50 505	.17	0.005	
50 506	.62	0.018	
50 507	2.60	0.076	
50 508	.77	0.022	
50 509	.48	0.014	
50 510	54-54.86 .73	0.021	

E.O.H

\*1 ASSAY TON  
\*\*SAMPLE MAY CONTAIN METALLIC GOLD

Certified by



**MIN-EN  
LABORATORIES LTD.**

SPECIALISTS IN MINERAL ENVIRONMENTS  
ELEMENTAL ANALYSIS • ANALYSIS • GEOCHEMISTRY

**VANCOUVER OFFICE:**  
705 WEST 15TH STREET  
VANCOUVER, B.C. CANADA V7M 1T2  
PHONE (604) 980-5814 OR (604) 988-4524  
TELEX: VIA U.S.A. 7601067 • FAX (604) 980-9621

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

*Certificate of ASSAY*

Company: BEMA INTERNATIONAL  
Project: 88-10 B1000486  
Attention: R. BARCLAY/B. KALHERT/G. NORMAN

File: 8-1979/P1  
Date: NOV 5/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JNU 88-107

Sample Number	AUX G/TONNE	AUX OZ/TON	Counts/kg
n. 43541 41-42	2.08	0.061	7
18. 43542 42-43	1.81	0.053	14
43543 43-44	.51	0.015	
19. 43544 44-45	1.22	0.036	4
20. 43545 45-46	9.52**	0.278	6
-----			
21. 43546 46-47	.62	0.018	11
43547 47-48	2.81	0.082	✓
43548 48-49	1.20	0.035	✓
43549 49-50	.20	0.006	
43550 50-52	.72	0.021	
-----			
22. 43551 52-54	3.57	0.104	2
43552 54-56	.07	0.002	
43553 56-58	.05	0.001	
43554 58-60	.02	0.001	
43555 60-62	.07	0.002	
-----			
43556 62-64	.01	0.001	
43557 64-66	.06	0.002	
43558 66-68.6	.12	0.004	

\*1 ASSAY TON  
\*\*SAMPLE CONTAINS METALLIC GOLD.

Certified by

MIN-EN LABORATORIES LTD.

***Certificate of Assay***

Company: BEMA INTERNATIONAL  
Project: 88-10 P.O. B1 000476  
Attention: G. NORMAN/B. KAHLERT

File: 8-1946/F2  
Date: OCT 31/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

JNUG 88-107

PL 88-107

Sample Number	*AU G/TONNE	*AU OZ/TON	Counts VG
43 531 21-31	.01	0.001	
43 532 32-33	.23	0.007	
43 533 33-34	.03	0.001	
43 534 34-35	.19	0.006	
12-43 535 35-36	16.60	0.484	35
13-43 536 36-37	1.18	0.034	6
14-43 537 37-38	.67	0.020	11
43 538 38-39	.72	0.021	
15-43 539 39-40	5.18	0.151	11
16-43 540 40-41	4.83	0.141	16

\*AU - 1 ASSAY TON.

Certified by



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CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

VANCOUVER OFFICE:  
705 WEST 15TH STREET  
VANCOUVER, B.C. CANADA V7M 1T2  
NE (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 P.O. BG 000024  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2170/P4  
Date: DEC 7/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON
44 565	.10	0.003
44 566	.02	0.001
44 567	.04	0.001
44 568	.07	0.002
44 569	.06	0.002
-----		
44 570	.02	0.001
44 571	.11	0.003
44 572	1.29	0.038
44 573	7.43	0.217
44 574	.21	0.006
-----		
44 575	.06	0.002
44 576	.01	0.001
44 577	.07	0.002
44 578	.26	0.008
44 579	.04	0.001
-----		
44 580	.02	0.001
44 581	.02	0.001
44 582	1.06	0.031
44 583	.13	0.004
44 584	.02	0.001
-----		
44 585	.07	0.002
44 586	.01	0.001
44 587	.01	0.001
44 588	.02	0.001
44 589	.01	0.001
-----		
44 590	.01	0.001
44 591	.24	0.007
44 592	.64	0.019
44 593	.05	0.001
44 594	.02	0.001

JN 88-118

counts  
✓

2  
19

4

\* 1 ASSAY TON

Certified by

MIN-EN LABORATORIES LTD.



**MIN-EN LABORATORIES LTD.**

SPECIALISTS IN MINERAL ENVIRONMENTS  
CHEMISTS • ASSAYERS • ANALYSTS • GEOCHEMISTS

**VANCOUVER OFFICE:**  
705 WEST 15TH STREET  
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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 P.O. BG 000024  
Attention: G. NORMAN/B. KAHLERT/R. BARCLAY

File: 8-2170/P5  
Date: DEC 7/88  
Type: ROCK ASSAY

We hereby certify the following results for samples submitted.

Sample Number	AU* G/TONNE	AU* OZ/TON	
44 595	.02	0.001	
44 596	1.30**	0.038	1
44 597	.63	0.018	
44 598	.14	0.004	
44 599	.04	0.001	2
-----			
44 600	.01	0.001	
44 601	.02	0.001	
44 602	.65	0.019	
44 603	2.20**	0.064	✓
44 604	.61	0.018	
-----			
44 605	.11	0.003	
44 606	.54	0.016	
44 607	.33	0.010	
44 608	4.72	0.138	2
44 609	.34	0.010	
-----			
44 610	.72	0.021	
44 611	.05	0.001	
44 612	.02	0.001	
44 613	.01	0.001	
44 614	.42	0.012	
-----			
44 615	.01	0.001	
44 616	.01	0.001	
44 617	.01	0.001	
45 976	1.27	0.037	HL 88-137 } surface HL 88-137 } holes
46 532	1.70	0.050	

\* 1 ASSAY TON  
\*\* SAMPLE MAY CONTAIN METALLIC GOLD

Certified by \_\_\_\_\_

MIN-EN LABORATORIES LTD.



COMPANY: BEMA GOLD CORP.

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 1 OF 3

PROJECT NO: 88-10 P.D.BG00024

705 81 118 ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 8-2170

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

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

\* TYPE ROCK GEOCHEM \*

DATE: DECEMBER 7, 1988

JNL  
88-112  
11-11-88

(VALUES IN PPM)	AG	AL	AS	B	BA	BE	BI	CA	CD	CO	CU	FE
44403 30-31	.9	42110	10	34	34	.9	9	31370	1.1	17	47	34600
44408 35-36	.5	48950	8	40	54	.6	9	33210	.1	20	49	40310
44411 38-39	.9	49350	12	39	62	.8	11	30390	.9	22	76	42620
44413 40-41	1.0	38660	11	36	75	.9	11	21940	1.9	22	53	42970
44418 42-43	1.8	36900	10	34	33	.5	11	21450	1.7	23	75	42870
44423 44-45	.7	46390	10	35	26	.6	10	29220	.7	17	44	34460
44427 46-47	.6	46700	10	37	17	.7	11	29990	1.1	18	48	34900
44428 48-49	.7	44870	14	34	16	.8	9	29300	1.4	19	48	31310
44433 50-51	.5	46950	10	38	26	.7	8	28830	.3	21	44	39240
44438 52-53	.7	44430	10	37	29	.8	9	26580	.9	18	57	42190
44443 54-55	.7	41960	14	35	398	.8	8	25370	1.8	24	47	49830
44520 56-57	.3	45660	14	34	49	.8	8	35580	.5	17	45	37620
44525 58-59	.6	40420	10	32	50	.9	10	28270	1.2	17	39	37050
44530 60-61	.7	39130	13	32	34	.8	8	26930	1.1	18	47	31950
44535 62-63	.4	55660	12	42	62	.8	9	35850	.2	18	39	30710
44540 64-65	.8	40400	14	34	19	.8	9	26280	.4	18	42	28180
44543 66-67	1.6	37420	10	31	28	.8	9	25200	.2	18	38	28520
44545 68-69	.9	39620	15	35	19	.7	11	26690	.9	20	37	28660
44550 70-71	1.0	35270	12	32	55	.7	12	27230	.6	17	34	33650
44555 72-73	1.0	38940	11	34	22	.8	10	24650	1.3	21	33	30150
44556 74-75	.9	37920	11	32	54	.8	10	22780	.6	18	36	30110
44560 76-77	.8	44050	17	35	32	.6	11	28420	1.0	20	51	31870
44565 78-79	.8	53250	13	33	107	.8	11	35570	.7	23	46	37640
44570 80-81	.9	53130	9	37	22	.8	12	36150	1.3	23	47	36620
44575 82-83	.8	54040	12	34	90	.9	11	34590	.8	16	26	26680
44580 84-85	.9	38030	12	25	25	.8	9	25650	.1	20	19	29860
44585 86-87	.5	56320	10	38	24	.8	9	39380	.3	24	66	42710
44590 88-89	.3	47310	11	33	38	.9	10	41890	1.6	22	59	46440
44592 90-91	.5	20110	33	19	66	.8	7	63170	.7	30	161	87210
44595 92-93	.3	24490	7	22	160	.6	3	8010	2.6	18	74	73590
44597 94-95	.7	32650	9	24	77	.8	9	22410	.5	16	39	36520
44600 96-97	1.0	39680	14	30	85	.8	10	25860	1.5	18	38	34630
44605 98-99	.8	41550	14	29	108	.7	12	26540	.8	20	23	31420
44608 100-101	.8	38440	12	27	66	.8	10	31640	1.3	20	34	34400
44610 102-103	.7	40610	13	27	158	.8	10	27980	1.6	22	47	45100
44615 104-105	.5	24250	14	20	483	1.0	10	15140	1.6	25	61	45010
44616 106-107	.4	19970	11	19	257	.3	5	17050	.2	11	45	115240

COMPANY: BEMA GOLD CORP.  
 PROJECT NO: 88-10 P.D. 8600024

MIN-EN LABS ICP REPORT  
 705 H ST., NORTH VANCOUVER, B.C. V7M 1T2

(ACT:F31) PAGE 2 OF 3  
 FILE NO: 8-2170

ATTENTION: G. NORMAN/B. KAHLERT/R. BARCLAY (604)980-5814 OR (604)988-4524 \* TYPE ROCK GEOCHEM \* DATE: DECEMBER 7, 1988

(VALUES IN PPM)	K	LI	MG	MN	MO	NA	NI	P	PB	SB	SR	TH
44403	1030	12	15460	415	4	2390	11	840	18	1	62	1
44408	1570	15	16340	463	3	2790	7	900	13	1	70	1
44411	1930	19	14910	472	3	3030	9	900	14	1	68	1
44413	1260	22	16180	607	4	1840	12	890	42	1	45	2
44418	980	19	13450	423	4	1920	7	830	30	1	50	1
44423	790	13	12750	386	3	2890	9	890	22	1	63	1
44427	590	13	13750	447	3	2860	9	850	17	1	62	1
44428	440	11	12610	447	4	2930	10	830	21	1	62	1
44433	630	14	14600	461	3	2700	12	1120	22	1	60	1
44438	790	16	15780	559	3	2510	9	870	20	2	57	1
44443	2570	18	16920	621	4	2260	13	880	28	1	47	1
44520	1170	17	15720	655	3	2510	8	750	22	1	64	1
44525	1690	16	18240	599	3	2300	15	850	22	1	47	1
44530	1160	12	13440	441	2	2410	19	640	15	2	56	1
44535	2000	10	11980	382	4	3320	15	590	13	1	80	1
44540	800	11	12470	372	4	2570	24	640	20	1	56	1
44543	1040	12	12450	348	4	2490	20	560	17	2	53	1
44545	750	10	12530	367	3	2930	22	750	22	1	58	1
44550	2100	16	16400	551	3	2180	17	620	24	1	43	1
44555	730	13	14300	405	4	2780	23	640	16	2	59	1
44556	1830	13	14130	366	3	2630	23	700	19	2	56	1
44560	1130	12	12070	324	3	2600	16	790	21	2	65	1
44565	3520	13	14560	388	3	3140	17	920	25	1	81	1
44570	930	13	14410	438	3	3210	18	870	17	2	78	1
44575	2350	12	10600	388	3	3780	14	710	18	3	83	1
44580	1020	11	12860	461	4	2440	16	680	15	2	51	1
44585	940	12	12870	511	4	3240	17	680	16	3	82	1
44590	1480	13	16540	678	4	2380	14	1920	22	2	63	1
44592	1860	13	11210	780	3	780	17	18400	19	3	39	1
44595	2620	13	14830	802	6	640	56	2200	21	3	13	1
44597	2290	13	15960	542	3	1950	12	950	14	2	45	1
44600	2410	13	12560	490	4	2560	9	1010	22	2	61	1
44605	3070	11	13280	444	3	2850	19	780	18	2	59	1
44608	2230	14	15360	573	4	2280	27	560	18	3	52	1
44610	3760	11	13340	435	4	2820	27	2740	15	1	56	1
44615	5430	11	8690	3351	5	990	82	1190	37	2	31	1
44616	7880	15	4290	741	4	560	28	6130	20	1	35	2

COMPANY: BEMA GOLD CORP.

MIN-EN LABS ICP REPORT

(ACT:F31) PAGE 3 OF 3

PROJECT NO: 88-10 P.D.BG00024

705

7th ST., NORTH VANCOUVER, B.C. V7M 1T2

FILE NO: 8-2170

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

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

\* TYPE ROCK GEDCHEM \*

DATE: DECEMBER 7, 1988

(VALUES IN PPM)	U	V	ZN	GA	SN	W	CR
44403	1	98.1	50	4	1	1	59
44408	1	115.2	55	2	2	3	61
44411	1	111.6	50	3	2	1	54
44413	1	118.6	146	1	3	1	63
44418	1	93.9	50	2	1	1	62
44423	1	95.7	44	3	1	1	53
44427	1	98.3	49	3	2	1	53
44428	1	81.5	46	1	1	1	55
44433	1	102.0	59	3	2	1	45
44438	1	113.7	62	2	1	2	45
44443	1	153.7	96	2	2	1	65
44520	1	111.8	60	2	2	1	51
44525	1	125.1	63	1	2	3	97
44530	1	90.0	48	3	1	3	86
44535	1	86.8	40	3	1	1	89
44540	1	86.1	42	3	1	1	82
44543	1	84.2	40	2	2	2	87
44545	1	79.3	40	2	2	2	86
44550	1	106.3	54	2	1	2	92
44555	1	87.5	41	2	1	2	87
44556	1	90.3	42	2	1	2	84
44560	1	84.9	49	3	3	4	81
44565	1	96.8	47	2	2	3	86
44570	1	102.1	47	2	2	2	96
44575	1	80.6	43	3	2	2	94
44580	1	96.3	46	2	2	3	104
44585	2	114.8	47	1	2	1	69
44590	1	120.5	57	1	2	4	68
44592	1	118.7	74	1	1	1	80
44595	1	302.3	350	1	2	4	136
44597	1	109.0	63	1	2	1	85
44600	1	88.6	52	3	2	1	77
44605	1	103.6	46	3	2	2	99
44608	1	112.7	46	1	2	2	98
44610	1	114.3	46	2	2	1	89
44615	1	91.2	95	1	2	3	121
44616	1	228.4	225	1	1	1	126

JN (u)  
88-117

JN (u)  
88-117