



BONDAR-CLEGG & COMPANY LTD.

136B INDUSTRIAL RD, WHITEHORSE, YUKON Y1A 2V1

PHONE: (403) 667-6523

Recorded

## Certificate of Analysis

TO Skukum Gold Inc.

REPORT NO. W88-7931

DATE Sept 27, 1988

Proj. #2A

I hereby certify that the following are the results of analyses made by us upon the herein described drill core samples

MARKED	oz/ton	oz/ton							
	Au	Ag							
88-PG 2 {	59658 ✓	0.02	0.13						
	59659	0.30	0.17						
	59660	0.16	0.01						
	59661 ✓	LO.01	0.02						
	59662 ✓	0.01	0.03						
	59663	0.20	0.15						
	59664 ✓	LO.01	0.01						
	59665 ✓	LO.01	0.02						
	59666 ✓	0.01	0.04						
	59667 ✓	LO.01	0.03						
	59668 ✓	LO.01	LO.01						
	59669	0.15	0.29						

BONDAR-CLEGG & COMPANY LTD.

*JA R*

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716

## GEOCHEMICAL/ASSAY CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.  
- SAMPLE TYPE: CRUSHED CORE -100 MESH AU BY FIRE ASSAY FROM 1 A.T.

DATE RECEIVED: SEP 30 1988

DATE REPORT MAILED: Oct 4/88

ASSAYER: C. Leong D. TOYE OR C. LEONG, CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 2A File # 88-4909 Page 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	SAMPLE WT GM	AU-100 OZ/T	NATIVE AU MG	AVG. OZ/T
C-59651✓	20	16	163	1.0	2137	650	.135	ND	.135
C-59652✓	20	19	149	1.8	5084	650	.171	ND	.171
C-59653✓	23	34	286	1.6	4344	650	.153	ND	.153
C-59654✓	14	41	193	1.6	387	670	.045	ND	.045
C-59655✓	13	37	173	1.5	571	600	.103	ND	.103
C-59656✓	8	67	347	.9	6319	870	.050	ND	.050
C-59657✓	15	96	449	4.8	5604	650	.084	ND	.084
C-59659✓	49	35	297	3.7	12233	710	.450	ND	.450
C-59660✓	15	17	146	.6	10646	840	.226	ND	.226
C-59663✓	57	54	128	3.4	7611	650	.287	ND	.287
C-59669✓	17	18	197	.7	5310	620	.183	ND	.183
C-59742✓	33	47	300	1.2	13613	520	.210	ND	.210

88-PG 2

88-PG 1

Recorded

Recorded

SKUKUM GOLD INC. PROJECT 2A FILE # 88-4909 Page 2

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
C✓59658	64	70	159	5.5	3134	1340
C✓59661	122	14	779	1.2	6155	62
C✓59662	28	19	104	.6	7101	520
C✓59664	28	10	150	.2	4539	55
C✓59665	21	17	127	.3	8762	95
C✓59666	62	65	231	.5	6452	390
C✓59667	54	28	97	.6	4445	18
C✓59668	21	17	130	.1	5101	33

88-PG2

Recorded

ACME ANALYTICAL LABORATORIES LTD.  
852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6  
PHONE(604)253-3158 FAX(604)253-1716

DATE RECEIVED: OCT 7 1988

DATE REPORT MAILED: Oct. 14/88

# GEOCHEMICAL/ASSAY CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.  
- SAMPLE TYPE: CRUSHED CORE, AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE. AG\*\* BY FIRE ASSAY FROM 1/2 A.T.

ASSAYER: C. Leong D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 2A FILE # 88-5065 Page 1

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	As PPM	Sb PPM	Au* PPB	Ag** OZ/T
59670 ✓	44	48	96	3260	200	1810	.05
59671 ✓	36	46	123	3137	72	2330	.04
59672 ✓	45	15	77	2863	47	1210	.13
59674 ✓	69	28	80	2604	63	92	.05
59675 ✓	164	46	253	2387	212	980	.30
59678 ✓	29	14	95	2969	53	310	.04
59681 ✓	3	7	51	1731	19	82	.01
STD C/AU-R	58	38	132	42	19	490	-

88-PG2

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716

## GEOCHEMICAL/ASSAY CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO<sub>3</sub>-H<sub>2</sub>O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.  
- SAMPLE TYPE: CRUSHED CORE -100 MESH AU BY FIRE ASSAY FROM 1 A.T.

DATE RECEIVED: OCT 7 1988

DATE REPORT MAILED: Oct 14/88

ASSAYER.....D.TOYE OR C.LEONG, CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 2A File # 88-5065 Page 2

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	As PPM	Sb PPM	Ag** OZ/T	SAMPLE WT GM	AU-100 OZ/T	NATIVE AU MG	AVG. OZ/T
88-862 { 59673 ✓	29	40	600	5037	2301	.08	1100	.170	ND	.170
59676 ✓	43	21	147	3667	1315	.09	1060	.143	ND	.143
59677 ✓	102	61	307	7318	4209	.57	1070	.610	ND	.610
59679 ✓	9	12	94	5462	1046	.03	1050	.540	ND	.540
59680 ✓	10	13	651	7262	322	.02	900	.510	ND	.510

— assay required for correct result — for Sb > 1000 ppm.

Recorded



Recorded

ACME ANALYTICAL LABORATORIES LTD.

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716 DATE REPORT MAILED: Oct. 17, 1988

DATE RECEIVED: OCT 13 1988

# GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO3-H2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: Core AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

SIGNED BY... B. Chan... D. TOYE, C. LEONG, B. CHAN, J. WANG; CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 2A FILE # 88-5179

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
C 59696 ✓✓	4	23	36	.1	293	118
C 59697 ✓✓	11	10	43	.2	264	75
C 59698 ✓✓	4	8	36	.1	33	2
C 59699 ✓✓	14	14	53	.1	241	25
C 59700 ✓✓	4	16	60	.1	160	67
C 59715 ✓✓	3	25	38	.1	911	8
C 59716 ✓✓	3	34	42	.1	1750	9
C 59717 ✓✓	3	31	47	.1	893	23
C 59718 ✓✓	19	165	491	1.1	156	440
C 59719 ✓✓	39	25	94	.1	23	3
C 59720 ✓✓	40	41	98	.1	9	1
C 59721 ✓✓	48	56	56	.2	14	2
C 59751 ✓✓	4	11	52	.1	66	34
C 59752 ✓✓	122	13	105	1.0	19	5
STD C/AU-R	58	41	132	6.8	38	470

PG-88-2

Recorded

ACME ANALYTICAL LABORATORIES LTD.

DATE RECEIVED: OCT 13 1988

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716 DATE REPORT MAILED: Oct 17/88

## GEOCHEMICAL ANALYSIS CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO<sub>3</sub>-H<sub>2</sub>O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: Core AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

SIGNED BY: C. Long D. TOYE, C. LEONG, B. CHAN, J. WANG; CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 3 FILE # 88-5180

SAMPLE#	Cu PPM	Pb PPM	Zn PPM	Ag PPM	As PPM	Au* PPB
C 59753	32	97	226	1.1	3164	910
C 59754	114	174	296	1.8	361	88
C 59755	50	87	493	1.1	233	490
C 59756	12	13	48	.1	11	2
C 59757	32	28	74	.3	11	4
C 59758	6	20	117	.2	1061	250
C 59759	9	9	46	.1	11	12
C 59760	16	47	75	.3	690	80
C 59761	9	20	104	.7	1369	1260
C 59762	27	44	112	3.6	573	880
C 59763	8	17	92	.5	191	1360
C 59764	6	11	43	.3	62	210
C 59765	9	26	108	1.0	565	1220
C 59766	4	10	35	.1	71	51
C 59767	41	1695	7702	35.8	1120	6350
STD C/AU-R	63	43	132	6.8	41	530

88-R13

Recorded

ACME ANALYTICAL LABORATORIES LTD.

DATE RECEIVED: OCT 17 1988

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716 DATE REPORT MAILED: .....

*Oct 20/88*

## GEOCHEMICAL/ASSAY CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO<sub>3</sub>-H<sub>2</sub>O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
THIS LEACH IS PARTIAL FOR MN PB SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: P1 CRUSHED CORE P2 CORE PULP HG BY FLAMELESS AA. AG\*\* + AU\*\* BY FIRE ASSAY FROM 1/2 A.T.

SIGNED BY... *C. Long*... D.TOYE, C.LEONG, B.CHAN, J.WANG; CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 2A FILE # 88-5239 Page 1

SAMPLE#	Pb PPM	Zn PPM	AS PPM	Sb PPM	Bi PPM	Hg PPB	Ag** OZ/T	Au** OZ/T
<i>C</i> 59682 ✓	2	41	1474	11	2	110	.01	.001
<i>C</i> 59683 ✓	42	410	2405	81	2	830	.06	.092
<i>C</i> 59684 ✓	19	45	459	14	2	150	.01	.002
<i>C</i> 59685 ✓	41	111	794	16	2	360	.01	.007
<i>C</i> 59686 ✓	30	70	180	24	2	220	.01	.002
<i>C</i> 59687 ✓	19	45	468	19	2	170	.02	.001
<i>C</i> 59688 ✓	13	43	472	10	2	180	.02	.001
<i>C</i> 59689 ✓	10	52	12	8	2	70	.01	.001
<i>C</i> 59690 ✓	14	45	175	12	2	160	.01	.001
<i>C</i> 59691 ✓	30	60	661	41	2	130	.03	.003
<i>C</i> 59692 ✓	45	158	288	602	2	380	.04	.012
<i>C</i> 59693 ✓	31	187	96	160	2	400	.02	.004
<i>C</i> 59694 ✓	20	212	568	50	2	520	.02	.006
<i>C</i> 59695 ✓	17	92	1858	48	2	230	.03	.012
STD C	40	134	42	16	23	1300	-	-

88-PG2



Recorded

ACME ANALYTICAL LABORATORIES LTD.

DATE RECEIVED: OCT 17 1988

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE (604) 253-3158 FAX (604) 253-1716 DATE REPORT MAILED: Oct. 21/88.

## GEOCHEMICAL/ASSAY CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO<sub>3</sub>-H<sub>2</sub>O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER.  
 THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.  
 - SAMPLE TYPE: Core HG BY FLAMELESS AA. AG\*\* + AU\*\* BY FIRE ASSAY FROM 1/2 A.T.

SIGNED BY. C. Long D. TOYE, C. LEONG, B. CHAN, J. WANG; CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC. PROJECT 2A FILE # 88-5238 Page 1

SAMPLE#	Pb PPM	Zn PPM	As PPM	Sb PPM	Bi PPM	Hg PPB	Ag** OZ/T	Au** OZ/T
C 59768 ✓	20	102	1302	183	2	240	.03	.032
C 59769 ✓	42	157	1436	647	2	380	.04	.029
C 59770 ✓	96	1618	1754	7172	2	3000	.35	.085
C 59771 ✓	34	192	1112	123	4	180	.06	.016
C 59772 ✓	112	192	65	186	3	550	.09	.001
C 59773 ✓	27	91	299	64	2	130	.01	.002
C 59774 ✓	15	106	1881	85	2	250	.06	.001
C 59775 ✓	18	131	7082	226	3	120	.01	.001
C 59776 ✓	20	88	1632	35	2	130	.02	.001
C 59777 ✓	14	121	4472	31	2	230	.01	.019
C 59778 ✓	35	135	5542	80	5	380	.09	.023
C 59779 ✓	29	168	7798	30	2	270	.02	.095
C 59780 ✓	17	127	3630	28	5	140	.02	.001
C 59781 ✓	12	94	1697	62	2	290	.01	.001
C 59782 ✓	9	151	324	47	2	130	.01	.001
C 59783 ✓	17	149	3752	30	2	160	.01	.009
C 59784 ✓	19	89	5086	19	2	270	.02	.219
C 59785 ✓	14	184	16514	92	2	1200	.07	.725
C 59786 ✓	12	130	7370	19	2	560	.01	.010
C 59787 ✓	14	77	637	8	2	310	.01	.006
C 59788 ✓	11	323	15031	34	2	1900	.07	.432
C 59791 ✓	5	356	17011	43	2	2400	.11	1.650
C 59792 ✓	4	210	7805	32	2	1500	.05	.430
STD C	38	132	42	16	23	1300	-	-

88-P63

Recorded

ACME ANALYTICAL LABORATORIES LTD.

DATE RECEIVED: OCT 17 1988

852 E. HASTINGS ST. VANCOUVER B.C. V6A 1R6

PHONE(604)253-3158 FAX(604)253-1716 DATE REPORT MAILED:

Oct 21/88

## GEOCHEMICAL/ASSAY CERTIFICATE

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-HNO<sub>3</sub>-H<sub>2</sub>O AT 95 DEG.C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR MN FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. AU DETECTION LIMIT BY ICP IS 3 PPM.

- SAMPLE TYPE: Core HG BY PLANLESS AA AG\*\* + AU\*\* BY FIRE ASSAY FROM 1/2 A.T.

SIGNED BY: C. Long. D. TOYR, C. LEONG, B. CHAN, J. WANG; CERTIFIED B.C. ASSAYERS

SKUKUM GOLD INC PROJECT 2A FILE # 88-5240

SAMPLE#	Pb PPM	Zn PPM	As PPM	Sb PPM	Bi PPM	Hg PPB	Ag** OZ/T	Au** OZ/T
88-P63 { a 59559 ✓	52	394	3738	819	2	400	.09	.056
a 59560 ✓	68	276	3031	1315	2	330	.11	.074
G 59561 ✓	19	142	1897	59	2	180	.03	.022
88-P62 { C 59722 ✓	30	114	102	27	2	230	.02	.010
C 59793 ✓	49	225	9606	5628	2	1900	.21	.468
C 59794 ✓	52	942	20754	2447	2	8300	.22	1.980
C 59795 ✓	11	474	25338	72	2	3900	.12	1.540
C 59796 ✓	5	141	5716	41	2	540	.02	.014
88-P63 { C 59797 ✓	166	170	6242	144	2	240	.06	.138
C 59798 ✓	15	269	10984	55	2	650	.05	.700
C 59799 ✓	27	213	3090	98	2	220	.02	.065
C 59800 ✓	18	166	1381	193	2	160	.03	.011

- ASSAY REQUIRED FOR CORRECT RESULT for As > 1%