

**FOX GEOLOGICAL CONSULTANTS LTD.**

<b>LOG NO:</b> 0606	<b>RD.</b>
<b>ACTION:</b>	
<b>FILE NO:</b>	

**PROSPECTING REPORT ON THE  
HAPPY CAMPER 1 CLAIM  
ALBERNI MINING DIVISION  
BRITISH COLUMBIA**

by

**G. N. Goodall, B.Sc.**

**FOX GEOLOGICAL CONSULTANTS LTD.  
1409 - 409 Granville Street  
Vancouver, BC V6C 1T8**

**Happy Camper 1 Claim  
NTS 92C/15**

**Work Paid for by Silver Gance Resources Inc.**

**May 30, 1990**

**GEOLOGICAL BRANCH  
ASSESSMENT REPORT**

**20,051**

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**SUMMARY**

This report summarizes results of a rock sampling and prospecting program carried out April 16 to 20, 1990 on the Happy Camper 1 claim in the Alberni Mining Division, central Vancouver Island, B.C. Nineteen rock samples were collected from various outcrops and streams throughout the property. All samples were analyzed for 30 elements by ICP methods and gold by geochemical AA methods at Acme Analytical Laboratories Ltd. of Vancouver. Results are tabulated herein.

## INTRODUCTION

This report summarizes results of a rock sampling and prospecting program carried out April 16 to 20, 1990 on the Happy Camper 1 claim in the Alberni Mining Division, central Vancouver Island, B.C.

## LOCATION AND ACCESS

The Happy Camper 1 claim is located on Vancouver Island ten kilometres due west of Cowichan Lake on the west side of the Parker Creek-Tuck Valley at coordinates 48° 55'N latitude and 124°35' W longitude. The property is accessible by Trans Canada Highway from either Nanaimo or Victoria, to Duncan, then by paved Highway 18 to Youbou. From Youbou, the property is accessible by a network of active logging roads (Figure 1). Branch 59 logging road provides access to most parts of the property.

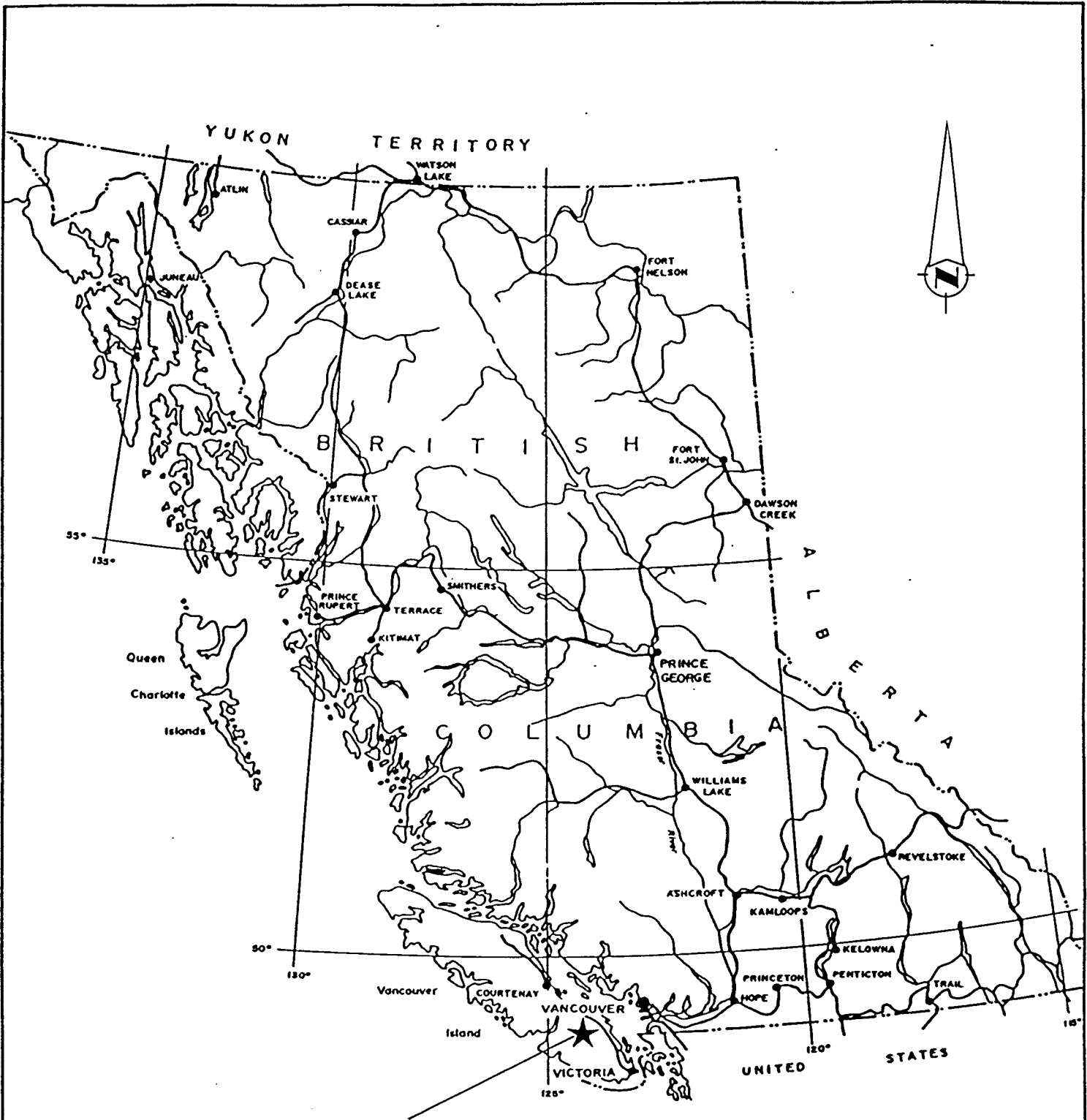
## CLAIM INFORMATION

The Happy Camper 1 mineral claim consists of 20 units (Figure 2) situated within the Alberni Mining Division on NTS mapsheet 92C/15. The expiry date shown below assumes work contained herein is accepted for assessment purposes.

Claim Name	Record #	Units	Years	Expiry Date
Happy Camper 1	3776	20	1	April 27, 1991

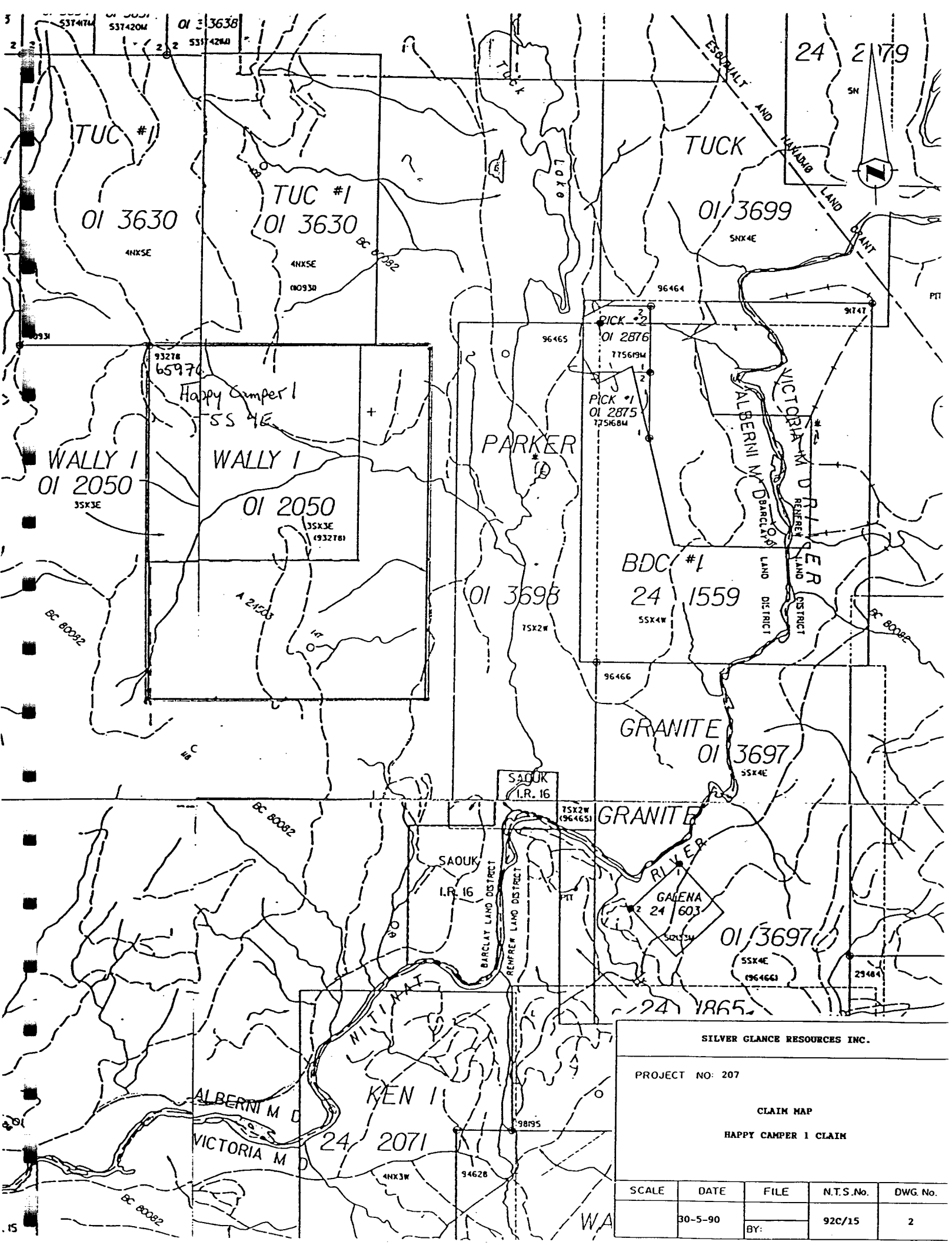
## 1990 WORK PROGRAM

The 1990 work program consisted of prospecting several ridges and creeks on the property and sampling of rock outcrops and float material. A total of 19 samples were collected, several from old trenches and mine workings in the area. All samples were sent to Acme Analytical Laboratories Ltd. of Vancouver, B.C., crushed and the -100 mesh fractions analyzed for 30 elements by ICP techniques and for gold by geochemical atomic absorption techniques. Results are provided in Appendix I.



HAPPY CAMPER 1 CLAIM

SILVER GLANCE RESOURCES INC.			
HAPPY CAMPER 1			
PROPERTY LOCATION PLAN			
FOX GEOLOGICAL CONSULTANTS LTD.			
DATE		N.T.S.	Dwg. No.
30-4-90		92C15	1



SILVER GLANCE RESOURCES INC.				
PROJECT NO: 207				
CLAIM MAP				
HAPPY CAMPER 1 CLAIM				
SCALE	DATE	FILE	N.T.S.No.	DWG. No.
	30-5-90		92C/15	2
		BY:		

## **GEOLOGY**

The Happy Camper 1 property is underlain by Bonanza group volcanic and sedimentary rocks. Dioritic intrusives of the Jurassic Island Intrusions lie to the north and west of the property. Locally, a thin band of Sutton limestone separates Bonanza group from the underlying Middle to Upper Triassic Karmutsen volcanics.

Mineral deposits in the area consist of copper-bearing skarns found along limestone-intrusive or calcareous volcanic-intrusive contacts.

## **RESULTS**

Results of the rock sampling program were varied. Three samples, 27763, 27764 and 27766 (Figure 3), taken from separate magnetite skarns were highly anomalous in copper and silver concentrations. Samples 27763 and 27764 were also weakly anomalous in gold concentrations. The average copper concentrations for the remaining sixteen samples was 165 ppm copper.

## **CONCLUSIONS AND RECOMMENDATIONS**

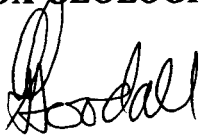
The anomalous copper and gold concentrations from the rock sampling program warrant further follow-up. A large scale soil geochemical survey to encompass the property is recommended.

## DISBURSEMENTS

Accommodation and Board -	4 days @ \$50/day	\$ 200.00
Analyses -	19 samples @ \$12.25	232.75
Automobile Expense		240.00
Lease Vehicles -	1-4x4 x 4 days x \$50/day	200.00
Salaries -	G. Goodall - Geologist 4 days @ \$250	1,000.00
Travel -	Round Trip Ferry \$51.00 x 2	102.00
Report Preparation		600.00
Reproductions		<u>24.05</u>
 Total Disbursements		 \$ <u>2,598.80</u>

Prepared by:

FOX GEOLOGICAL CONSULTANTS LTD.



Geoff N. Goodall, B.Sc.

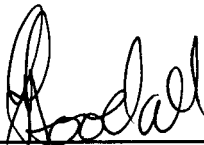
May 30, 1990



**CERTIFICATE**

I, Geoffrey N. Goodall, of the City of Vancouver, do hereby certify that:

1. I graduated from the University of British Columbia in 1984 with a Bachelor of Science degree in geology.
2. I am a Fellow of the Geological Association of Canada.
3. I have been practising my profession as a geologist since May, 1984.
4. Work was done on the Happy Camper 1 claim for the period specified in this report.



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Geoffrey N. Goodall, B.Sc.  
Vancouver, B.C.  
May 30, 1990

**A P P E N D I X I**

**Geochemical Results**

**GEOCHEMICAL ANALYSIS CERTIFICATE**

**Silver Glance Resources PROJECT 207** File # 90-1009  
 1409 - 409 Granville St., Vancouver BC V6C 1T2

SAMPLE#	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppm	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Au* ppb
27761	1	404	4	66	.4	3	13	708	3.96	4	5	ND	1	10	1	2	2	50	.44	.110	9	1	1.38	26	.08	4	2.07	.04	.13	1	2
27762	1	11	18	75	.4	6	13	974	3.71	11	5	ND	1	9	1	2	2	56	.23	.071	9	5	1.50	39	.02	2	2.29	.01	.18	1	1
27763	1	29406	2	25	3.5	1	43	9623	24.93	81	5	ND	3	3	10	2	21	3	5.81	.011	2	1	.02	16	.01	2	.15	.01	.02	1	12
27764	1	43160	9	8	3.9	3	22	3550	17.51	198	5	ND	2	2	12	2	22	4	10.76	.012	2	4	.03	10	.01	2	.19	.01	.01	1	44
27765	1	376	5	17	.1	3	3	484	1.17	4	5	ND	5	5	1	2	2	3	.65	.018	12	2	.19	32	.01	4	.60	.02	.17	1	1
27766	4	22419	6	52	3.3	2	35	5183	35.11	99	5	ND	3	9	8	2	10	4	4.31	.022	2	1	.06	54	.01	24	.18	.01	.02	1	1
27767	1	190	7	78	.7	11	18	1242	6.14	10	5	ND	1	23	1	2	2	156	.98	.087	11	12	2.05	155	.25	4	3.40	.04	.09	1	1
27768	1	807	15	83	.7	8	21	1206	6.62	10	5	ND	1	21	1	2	2	100	.81	.093	12	10	2.01	49	.12	5	2.69	.02	.16	1	1
27769	1	18	2	12	.1	3	1	332	.78	2	5	ND	3	3	1	2	2	4	.12	.015	8	2	.14	36	.02	4	.55	.02	.17	1	1
27770	1	121	6	79	.5	13	20	1155	5.59	2	5	ND	1	3	1	2	2	94	.21	.076	7	14	2.04	35	.02	2	3.02	.01	.18	1	2
27771	1	6	6	70	.5	8	14	855	5.24	8	5	ND	1	43	1	2	2	58	.52	.029	2	11	1.91	50	.14	2	3.25	.09	.09	1	1
27772	1	106	8	25	.1	4	2	290	1.24	2	5	ND	1	12	1	2	2	3	.22	.014	11	3	.19	31	.02	2	.87	.03	.11	1	3
27773	1	116	5	115	.4	45	25	935	5.94	2	5	ND	1	7	1	2	2	39	.35	.047	5	30	1.76	79	.15	6	3.33	.01	.15	1	1
27774	1	43	9	68	.5	17	13	722	4.04	4	5	ND	1	78	1	2	2	80	1.76	.045	4	30	1.30	47	.09	5	4.26	.01	.05	1	1
27775	1	54	7	75	.5	6	14	900	4.76	2	5	ND	1	44	1	2	2	76	1.08	.083	10	6	1.81	91	.16	2	3.55	.01	.11	1	1
27776	1	99	5	78	.4	9	14	657	4.56	2	5	ND	1	15	1	2	2	39	.51	.038	7	6	1.05	224	.04	5	2.29	.01	.15	1	1
27777	1	160	15	94	.6	7	15	993	4.95	9	5	ND	1	31	1	2	2	81	.91	.088	7	8	2.03	73	.16	6	3.73	.02	.12	1	1
27778	1	30	8	67	.7	16	19	894	5.68	3	5	ND	1	126	1	2	2	218	2.61	.079	6	13	2.57	46	.32	5	5.63	.18	.03	1	1
27779	1	101	13	82	.8	25	26	1028	6.40	2	5	ND	1	40	1	2	2	230	3.02	.068	6	26	2.42	26	.30	3	5.32	.02	.02	1	1
STANDARD C/AU-R	18	59	36	130	6.8	71	31	1023	4.30	41	21	7	37	52	19	15	19	62	.51	.098	37	57	.97	180	.07	39	1.95	.05	.14	11	550

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: Rock AU\* ANALYSIS BY ACID LEACH/AA FROM 10 GM SAMPLE.

DATE RECEIVED: APR 20 1990 DATE REPORT MAILED: *April 24/90* SIGNED BY: *C. Leong* D. TOYE, C. LEONG, J. WANG; CERTIFIED B.C. ASSAYERS

✓ ASSAY RECOMMENDED

**SILVER GLANCE RESOURCES INC.**  
**(Formerly Orbex Industries Inc.)**  
**1409 - 409 Granville Street**  
**Vancouver, BC V6C 1T8**

**TEL (604) 669-2428**  
**FAX (604) 681-3920**

**TRANSMITTAL LETTER**

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**TO:** Geological Branch  
Ministry of Energy, Mines &  
Petroleum Resources  
Room 121 - 525 Superior Street  
Victoria, BC  
V8V 1X4

**DATE:** May 31, 1990  
**PROJECT NO:** 207

**Sent by:**  Courier  Fax  Mail  Hand

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QUANTITY	ITEM	DESCRIPTION
2	copies	Prospecting Report for Happy Camper 1 dated May 30, 1990
1	copy	Statement of Work

**REMARKS:**

**Per:**



Geoff N. Goodall, B.Sc.

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Happy Camper 1

376,1  
 29406,12  
 27767 Δ 190,1  
 27765 Δ 27764 Δ 27762 Δ 11,1  
 22419,1 43160,44  
 27761 404,2  
 Δ 27768 207,1  
 27769 18,1  
 Δ 27770 121,2

Horse Creek

Parker Creek

Br. 59m

116,1  
 27773 Δ  
 27774 Δ 43,1  
 106,3  
 27772 Δ

27779 Δ 101,1

27776 Δ 99,1

27771 Δ 6,1

27778 30,1

27777 Δ 160,1

Br. 59c

27775 Δ 54,1

### GEOLOGICAL BRANCH ASSESSMENT REPORT

# 20,031

Branch 59

Δ 27775 sample location and number  
 54,1 copper (ppm) gold (ppb)

Claim boundary and legal corner post

Silver Gance Resources Ltd.				
Project 207		Happy Camper 1		
ROCK GEOCHEMISTRY				
Cu, Au				
Scale	Date	File	NTS	Fig. No.
1:10000	30-5-90		92C/15	3