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1990 Assessment Report

on the

Daon Property

Daon 1 to 6 Claims

Liard Mining Division

N.T.S.:104G/12

Lat:57 31'N

Long: 131 31'W

For: Equity Silver Mines Limited

Suite 13 - 1155 Melville Street

Vancouver, B.C.

By: Canamera Geological Ltd.

Suite 14 - 1155 Melville Street

Vancouver, B.C.

V6E 4C4

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

September 10, 1990

William J. Dynes

20,294

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SUMMARY

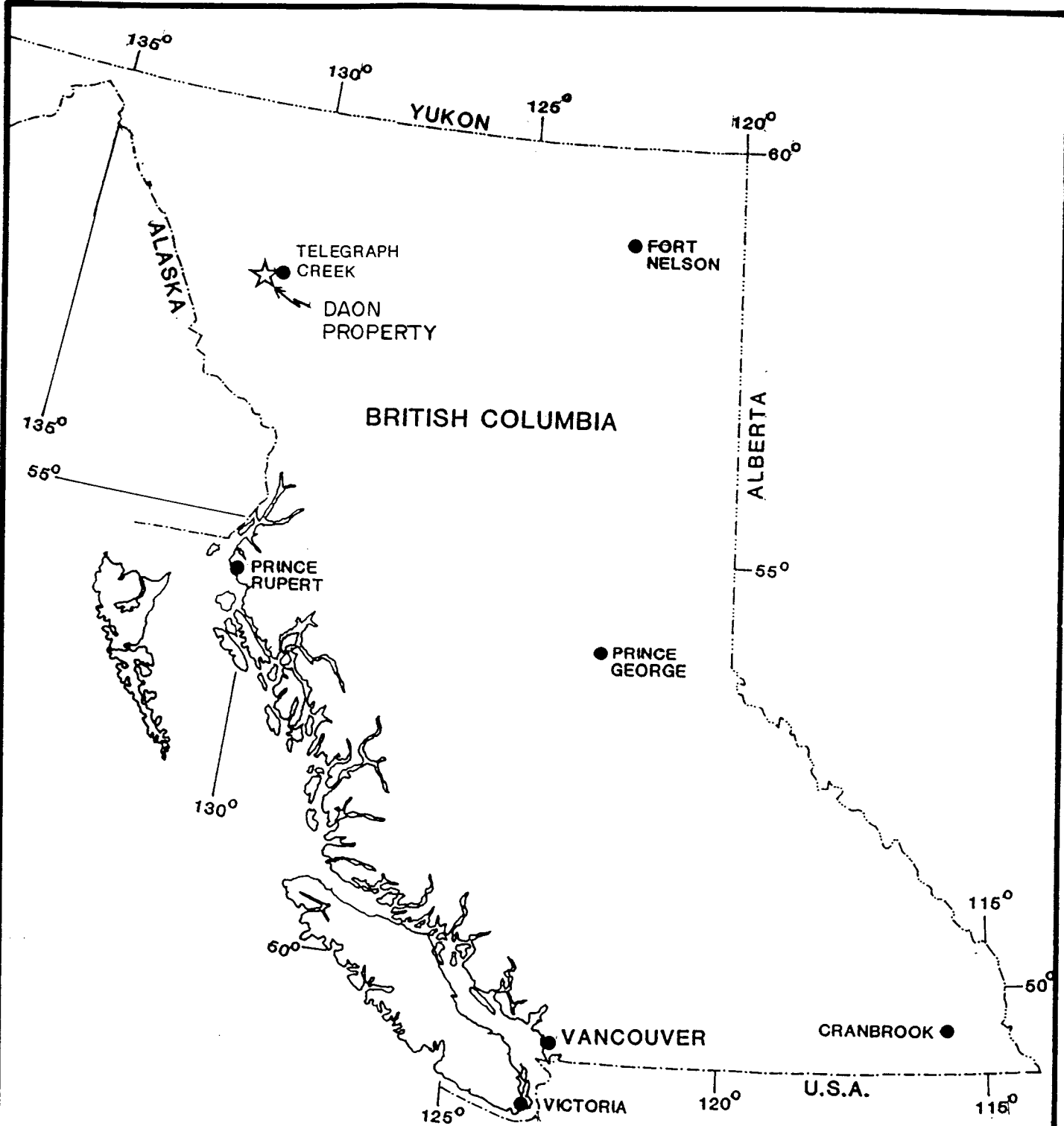
The Daon property is located in the Stikine River region of British Columbia. The property consists of six mineral claims totalling 120 units and is owned by Equity Silver Mines Limited.

This report documents work carried out on the property during the period June 13 to June 14, 1990. Exploration involved geological mapping and sampling as well as the collection of bulk and conventional geochemical silt samples from selected drainages.

1. INTRODUCTION

1.1 Location and Access

The Daon property is located in the Stikine River region of northwestern British Columbia approximately 45 km south-southwest of the village of Telegraph Creek (Figure 1.). The claim is centred at $57^{\circ}31'$ N latitude and $131^{\circ}31'$ W longitude on NTS map sheet 104G/12, and straddles the ridge area between Dokdaon and Strata Creeks.



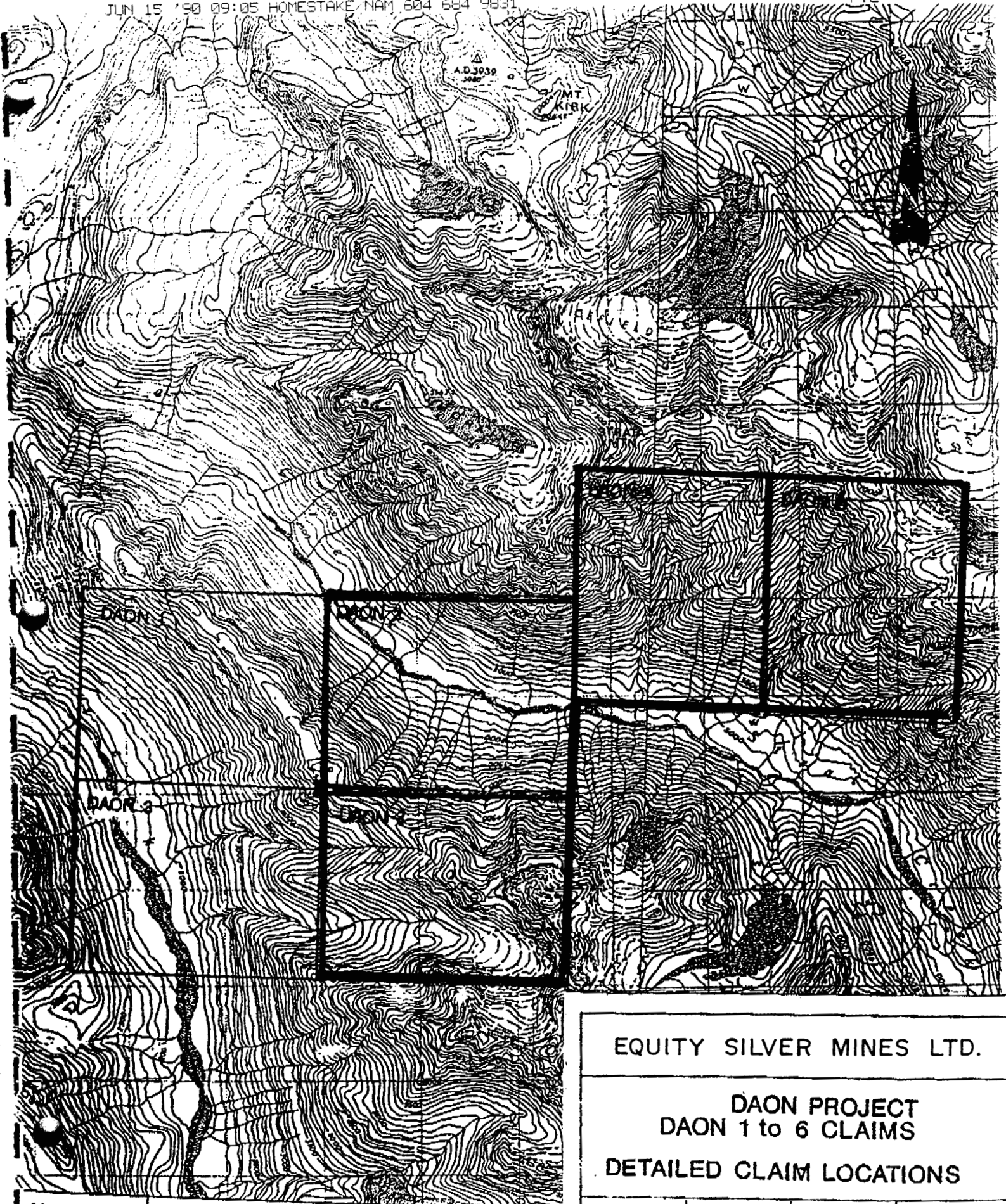
EQUITY SILVER MINES LTD.

GRAND CANYON PROJECT, B.C.
DAON

LOCATION MAP

Drawn KMc	Date Aug.'90	N.T.S. 104 G	Figure 1
--------------	-----------------	-----------------	-------------

Canamera Geological Ltd.



EQUITY SILVER MINES LTD.			
DAON PROJECT DAON 1 to 6 CLAIMS			
DETAILED CLAIM LOCATIONS			
Drawn DY	Date Aug. '90	N.T.S. 104 G/12	Figure 2
<i>Canamera Geological Ltd.</i>			

Access to the property is via helicopter from Telegraph Creek, which is connected to Dease Lake by an all-weather road and serviced by fixed-wing flights from Smithers, B.C.

1.2 Claim Status

The Daon property consists of six mineral claims totalling 120 units. The claims are owned by Equity Silver Mines Limited.

<u>CLAIM</u>	<u>UNITS</u>	<u>RECORD#</u>	<u>RECORDING DATE</u>	<u>EXPIRY DATE</u>
Daon1	20	6121		
Daon2	20	6122		
Daon3	20	6123		
Daon4	20	6124		
Daon5	20	6125		
Daon6	20	6126	June 14, 1989	June 14, 1991

1.3 Physiography

The Daon property covers moderately to extremely rugged topography and straddles the ridge area between Dokdaon and Strata Creek. Elevation ranges from 700 meters to approximately 1700 meters. Treeline on the property is at approximately 1200 meters, below this elevation vegetation consists of scrub spruce and alder.

1.4 Exploration History

Several copper mineralized showings occur in the vicinity of the property and have a history of exploration.

The Ewk 1-4 and LLK 1-4 claims were staked by Canadex Mining Corp. Ltd. in 1969, and the Dok claims added in 1970. A program of soil geochemistry and geological mapping was undertaken in August 1970 (B.C. Assessment Report #3029).

The PR claims were staked in 1971 by Empire Metals Corp. to cover an area of anomalous CU in stream silt samples. Work in 1972 consisted of geological mapping and is documented in B.C. Assessment report #3846.

Immediately to the south of the Daon property, Teck Exploration Ltd. carried out geological mapping, sampling and trenching on the Dok and Marg claims in 1981 and 1982. This work is documented as B.C. Assessment Report #9617. Empire Metals Corp. undertook a program of geological mapping and silt sampling on the Gu claims in 1971. This work is documented as B.C. Assessment Report #3847.

1.5 Present Work

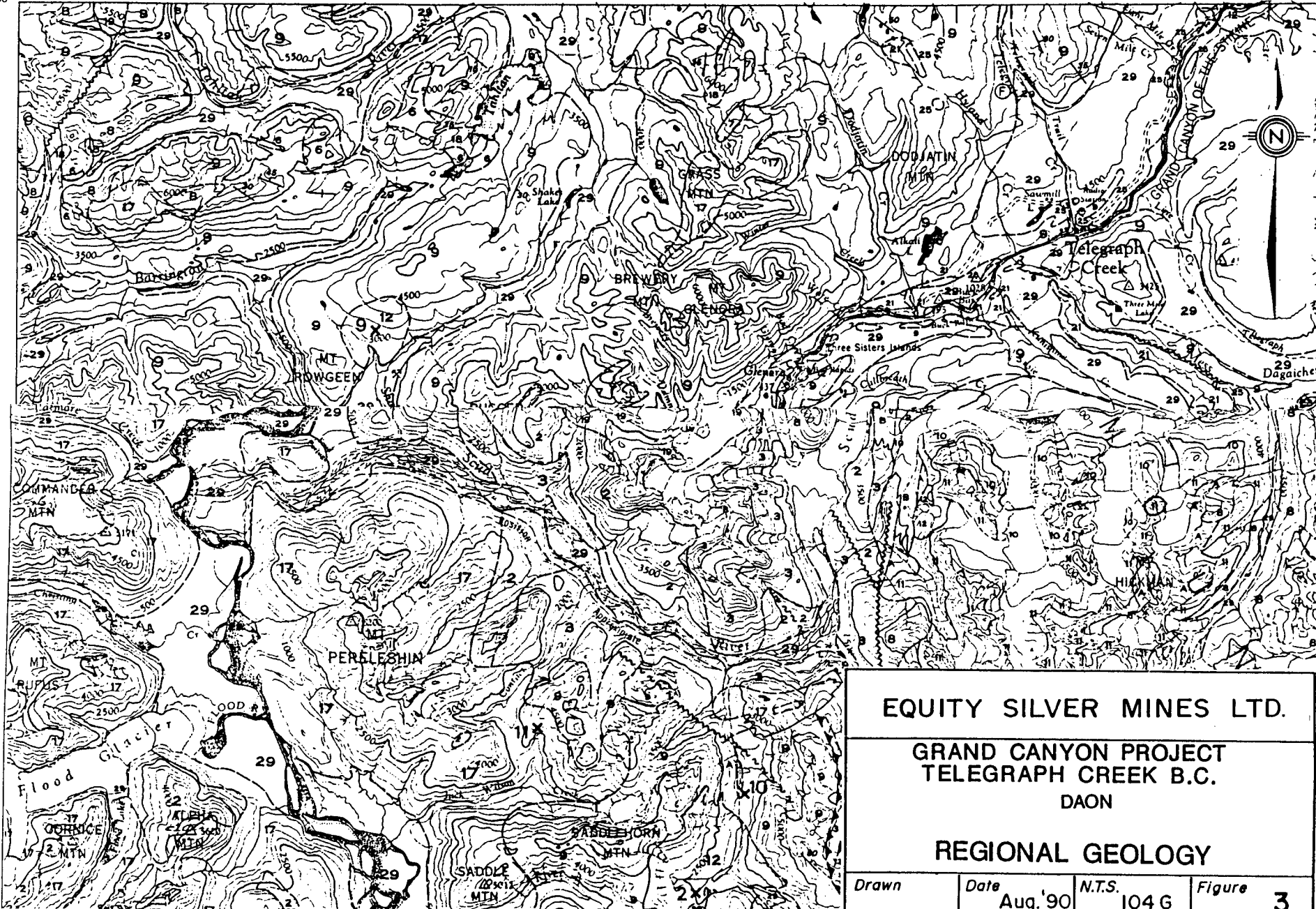
The present program explored for precious metal mineralization. Exploration involved geological mapping and sampling at a scale of 1:10,000. Nineteen rock samples were collected. Two bulk heavy mineral concentrate samples were taken from the silts of selected creeks. Two conventional silts were also taken.

2.0 REGIONAL GEOLOGY

The property lies on the boundary between the Coast Plutonic Complex and Intermontane Belts and is underlain by rocks of the Stikine terrane. The terrane in this area can be divided into four tectonostratigraphic packages: a Late Palaeozoic to Middle Jurassic island arc suite represented by the Stikine assemblage of Monger (1977) and the Stuhini Group (Kerr, 1948); Middle Jurassic to Early Late Cretaceous successor - basin sediments of the Bowser Lake group (Tipper and Richards, 1976); Late Cretaceous to Tertiary volcanic arc assemblages of the Sloko Group (Aiken, 1959); and Late Tertiary to recent orogenic plateau basalts of the Edziza and Spectrum ranges.

Three stages of plutonism are recognized in the area. The Hickman batholith is composed of Early to Middle Triassic

132° 00' 58" 00" 45' 30' 15' 131° 00'



EQUITY SILVER MINES LTD.

GRAND CANYON PROJECT
TELEGRAPH CREEK B.C.
DAON

REGIONAL GEOLOGY

Drawn	Date	N.T.S.	Figure
	Aug. '90	104 G	3

quartz monzonite to quartz diorite. The Yehiniko and Galore Creek Intrusions are composed of quartz diorite to syenite of Early to Middle Jurassic age. Numerous dykes and sills of monzonite to diorite of Tertiary age occur throughout the project area.

These rocks have undergone multiple stages of deformation, forming a complex structural pattern which is complicated by large differences in the competence of the different units. North and northwest trending normal faults are dominant and are now cut by narrow west - trending extensional faults (Souther, 1972).

3.0 PROPERTY GEOLOGY

The Daon property is underlain for the most part by mafic flows, fragmentals and tuffaceous sediments of the Upper Triassic Stuhini Group. Medium coarse grained, augite porphyritic, mafic, vesicular flows predominate the local stratigraphy. Bedding attitudes (Brown 1989) indicate the Upper Triassic strata dip moderately to steeply east and strike north to northwest. A felsic to intermediate dyke swarm trends 170° across the property. Quartz-carbonate-massive galena veins are associated with the selvages of these dykes. Small stocks and plugs of dioritic to syenitic composition intrude the Stuhini Group on a property scale.

4.0 GEOCHEMISTRY

4.1 Rock Samples

Nineteen rock samples were collected from the property and shipped to Loring Laboratories Ltd., of Calgary, Alberta. Thirty element ICP and gold by fire assay was done on each sample (see appendix). Sample locations were marked in the field by pink flagging tape.

Most of the samples were taken from the selvages of north trending dykes. Although no values in gold* were detected, values in silver to 147.1 ppm (approx 5.1 oz/tonne) were detected in select samples (a composite sample ran to 199.2 ppm silver). Values in lead (to 22,722 ppm), zinc (to 2,951 ppm), copper (to 1,034), arsenic (to 129 ppm) antimony (to 393 ppm) and cadmium (to 82 ppm) were also detected. Mineralization consists of massive galena in a quartz to carbonate vein-matrix.

*NOTE: Pulps are being re-analyzed.

Each sample is described in the appendix. Analytical results are also included in the appendix. (See Fig.4 for sample location).

4.2 HMC Sample

Two bulk heavy mineral concentrate samples (Daon 5 and 6, see Fig.4) were taken from creeks draining the Daon 5 and 6 claims respectively. Approximately 8 kg of minus 10 mesh material was taken from the stream beds, placed in large labeled plastic bags and shipped to Vancouver. The samples heaviest fraction was obtained by first concentrating it with a fluidized bed centrifuge followed by hand panning to 20 grams or less. The concentrate was then analysed for its gold content using standard fire assay techniques (see appendix for technique).

Results indicated on page 11 and Appendix I are reported in:

- i) milligrams of contained gold.
- ii) parts per billion, calculated against the weight of the concentrate (under weight column.)

The HMC technique is used to overcome erratic sample responses caused by the particulate mode of occurrence of gold in eluvial - alluvial environments.

Both samples are anomalous in gold:

<u>Sample</u>	<u>Conc.Wt (gm)</u>	<u>Au (mg)</u>	<u>Au (ppb)</u>
Daon 5	19.05	0.059	3,090
Daon 6	12.50	0.275	22,000

Daon 5 is moderately anomalous, Daon 6 is highly anomalous.

4.3 Conventional Silt Samples

Two conventional silt samples were taken at both the HMC sample sites. Approximately 60 grams of silt from the stream beds was placed in a kraft envelope and shipped to Loring Laboratories Ltd. for analysis by fire assay and ICP.

Neither sample detected anomalous metal concentrations (see Daon #5 and #6 in appendix).

5.0 CONCLUSIONS AND RECOMMENDATIONS

The Daon property covers geology conducive to precious metal mineralization. Local dykes and small intrusive bodies supplied heat to drive convective hydro-thermal systems in the volcanic host rock. A preliminary investigation has located values in both gold and silver. Quartz - carbonate veins host massive galena mineralization with values in silver to 199 ppm on the Daon 4 claim. Two HMC silt samples

*returned moderately to highly anomolous gold results from the
Daon 5 and 6 claims respectively.*

The property warrants further exploration.

6.0 REFERENCES

Brown, D.A. and Gunning, M. (1989): "Geology of the Stikine River Area, Northwestern B.C.", B.C. Ministry of Energy, Mines and Petroleum Resources, Geological Field Work, 1988, Paper 1989-1, pp. 251-267.

Holbek, P.M. (1988): "Geology and Mineralization of the Stikine Assemblage, Mess Creek Area, Northwestern British Columbia.", University of British Columbia MSc thesis.

Kerr, F.A. (1948): "Lower Stikine and Western Iskut River Areas, B.C.", GSC Memoir 246.

Logan, J.M. and Koyanagi, V.M. (1989): "Geology and Mineral Deposits of the Galore Creek Area, Northwestern B.C.", B.C. Ministry of Energy, Mines and Petroleum Resources, Geological Field work, 1988, Paper 1989-1, pp. 269-284.

Souther, J.G. (1972): "Telegraph Creek Map Area, B.C.", GSC Paper 71-44.

Marud, Darcy (1989): "1989 Geological Report on the Daon Property, B.C.", Homestake Mineral Development Company, August 7, 1989.

7.0 STATEMENT OF COSTS

Personnel:

Prospector @ \$275/day	\$ 275.00
Assistant @ \$275/day	\$ 275.00

	\$ 550.00

Analytical:

17 rocks @ \$13/sample	\$ 221.00
silts @ \$11/sample	\$
2 soils @ \$11/sample	\$ 22.00
2 HMC's @ \$125/sample	\$ 250.00

	\$ 493.00

Support:

Helicopter 1.8hrs @ \$635	\$1,143.00
Fuel 180L x \$0.75	\$ 135.00
Room & Board @ \$90 /manday	\$ 180.00
Communicaton	\$ 35.65
Freight	\$ 19.90
Mob-Demob	\$ 500.00

	\$2,013.55

Equipment Rental:

Computer 1 day @ \$25/day	\$ 25.00
Trucks 1 day @ \$70/day	\$ 70.00
2 Walkie - Talkies 1 day @ \$25/each	\$ 50.00
2 Field Gear \$15/manday	\$ 30.00

	\$ 175.00

Report Preparation:

Includes typing, drafting and binding	\$ 500.00
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Subtotal	\$3,731.55
15% Admin.Overhead	\$ 559.73

Grand Total	\$4,291.28

STATEMENT OF QUALIFICATIONS

NAME: Dynes, W.J.

PROFESSION: Geochemist.

TRAINING: Present - Third year Geology
University of Athabasca.

1988 - Exploration Geochemistry
University of Washington.

1986 - Hydrothermal Alteration
University of Idaho.

1985 - Exploration Geochemistry
University of British Columbia.

1983 - B.C.D.M. Mineral
Exploration Course, Cowichan
Lake.

PROFESSIONAL ASSOCIATIONS: Member of Association of
Geochemists.

Member of the Geological
Association of Canada -
Cordilleran Division.

EXPERIENCE: 1987 - Present: Stetson
Resource Management Corp. Field
Supervisor for exploration
programs involving geology,
geochemistry, and geophysics in
B.C. and Yukon.

1984 - 1987: Manager of Geo
P.C. Services Inc. Involving
geological, geochemical and
geophysical surveys in B.C.

1975 - 1978: Analytical Chemist
with Noranda Mines Ltd. Boss
Mountain Division.

To: EQUITY SILVER MINES LIMITED,
Ste. 13, 1155 Melville Street,
Vancouver, B.C. V6E 4C4



File No. 33464-SM
 Date June 28, 1990
 Samples Rock & Silt
 Project: Canyon
 Property: Daon 4, 5 & 6

cc: B. Dynes - Canamera

Certificate of Assay LORING LABORATORIES LTD.

Page # 2

SAMPLE NO.

PPB
 AU

Geochemical Analysis

475305	NIL
475306	NIL
475307	NIL
475308	NIL
475309	NIL
475310	NIL
475311	NIL
475312	NIL
475313	NIL
475314	NIL
475315 & 475316	NIL
475317	NIL
475318	NIL
475319	NIL
475320	NIL
475321	NIL
475322	NIL
DAON # 5	NIL
DAON # 6	NIL

I Hereby Certify that the above results are those assays made by me upon the herein described samples....

Rejects retained one month.
 Pulpe retained one month
 unless specific arrangements
 are made in advance.

Assayer

GEOCHEMICAL ANALYSIS CERTIFICATE

Loring Laboratories Ltd. PROJECT 33464 File # 90-2107

829 Beaverdam Road N.E., Calgary AB T2K 4W7

SAMPLE#	No	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Mo	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	M
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm
SOIL #1	2	56	29	239	12	45	22	2285	5.42	18	5	ND	1	27	15	2	2	51	.52	.315	18	32	.82	378	.71	4	1.95	.01	.05	1
SOIL #2	3	62	23	198	12	44	25	1799	6.35	26	5	ND	1	28	12	4	2	62	.39	.110	16	42	1.01	427	.16	7	2.54	.01	.06	1
DAON #5	2	83	66	162	15	24	21	1163	5.69	20	5	ND	2	39	14	3	6	56	1.29	.095	17	27	1.19	197	.05	5	1.51	.02	.07	1
DAON #6	4	62	23	109	13	39	28	988	6.88	16	5	ND	3	49	17	2	4	83	.74	.110	21	54	1.78	210	.07	2	2.22	.03	.06	1
475302	5	10	17	6	12	7	1	195	.62	2	5	ND	4	11	22	2	2	2	.57	.002	16	242	.02	159	.01	7	.34	.01	.13	1
475303	1	66	27	30	13	21	4	157	1.71	3	5	ND	1	54	22	2	3	7	.23	.017	14	188	.23	183	.01	8	.43	.02	.21	1
475304	2	41	10	85	11	30	6	282	2.51	6	5	ND	1	88	120	2	2	18	1.34	.026	4	173	1.33	44	.03	16	.62	.02	.35	1
475305	10	342	669	382	38.6	9	6	112	6.41	23	5	ND	1	6	1.6	142	25	8	.03	.018	2	262	.01	56	.01	9	.18	.01	.07	1
475306	10	401	378	1078	16.6	13	21	1968	4.40	165	5	ND	1	29	19.2	94	6	8	2.71	.018	2	159	1.15	48	.01	6	.19	.01	.08	1
475307	2	11	78	78	16	5	6	551	2.91	2	5	ND	3	19	8	4	2	20	1.41	.084	22	93	.64	174	.01	13	.72	.04	.13	1
475308	15	2956	1976	1381	37.0	12	11	1027	3.35	110	5	ND	1	16	26.2	71	19	8	.90	.006	5	216	.33	53	.01	4	.20	.01	.08	1
475309	1	9	63	59	11.3	8	9	550	2.59	12	5	ND	9	108	16	2	2	23	3.20	.064	24	79	.98	1090	.01	6	.44	.02	.17	1
475310	14	322	604	123	6.8	17	31	506	9.55	18	5	ND	1	6	1.7	2	8	40	.06	.015	2	262	.82	18	.01	3	.92	.01	.02	1
475311	1	65	363	276	16	34	14	2211	4.67	180	5	ND	2	161	7.5	2	2	92	12.12	.036	3	67	5.04	12	.01	6	.34	.01	.01	1
475312	17	276	22334	1373	147.1	18	5	1548	1.80	51	5	ND	1	40	82.0	151	4	9	2.52	.003	2	96	.43	14	.01	6	.12	.01	.05	1
475313	20	341	4422	463	36.7	21	8	3078	4.12	41	5	ND	1	161	33.2	175	2	37	18.55	.004	2	56	4.15	261	.01	5	.11	.01	.04	1
475314	1	68	2365	861	8.5	45	23	3162	5.23	19	5	ND	1	79	35.4	21	4	131	17.38	.019	4	38	1.64	158	.01	4	.19	.01	.06	1
475315-16	4	1034	22722	2951	199.2	27	12	3122	4.94	129	5	ND	1	111	82.7	393	2	66	11.85	.008	2	51	3.62	211	.01	6	.13	.01	.04	1
475317	1	53	243	166	1.4	30	14	2057	4.87	4	5	ND	1	136	3.7	2	3	93	16.13	.025	4	46	4.29	43	.01	2	.30	.01	.01	1
475318	5	75	850	257	10.5	32	12	2990	4.31	28	5	ND	1	102	4.5	26	2	73	8.53	.025	2	69	2.51	262	.01	2	.22	.01	.09	1
475319	7	16	131	99	3.9	31	21	1935	5.11	18	5	ND	1	187	2.3	2	2	17	10.07	.014	2	52	3.31	41	.01	5	.16	.01	.05	1
475320	47	44	55	42	1.2	13	25	280	32.18	2	9	ND	3	6	1.2	3	6	87	.10	.049	2	75	.84	81	.01	2	.57	.01	.08	1
475321	10	17	27	3	1.2	11	10	60	12.49	4	5	ND	1	25	7	2	2	38	.36	.023	2	141	.02	67	.03	7	.39	.01	.01	1
475322	3	9	13	2	1.2	7	6	93	2.61	2	5	ND	1	121	1.2	2	2	21	1.76	.046	2	182	.02	18	.05	5	1.28	.01	.01	1
475323	3	2	15	87	1.3	4	1	1866	3.03	12	5	ND	1	12	1.2	2	2	3	.24	.016	31	158	.03	52	.03	2	.16	.06	.07	1
475324	1	17	7	27	1.1	10	3	83	2.92	12	5	ND	1	4	1.2	2	2	3	.08	.004	2	222	.02	121	.01	10	.83	.01	.02	1
475325	2	1	13	17	1.1	4	1	422	1.18	2	5	ND	2	8	1.2	2	3	1	.36	.004	32	143	.02	20	.01	3	.17	.11	.01	1
475326	5	4	6	2	1.1	7	1	148	.48	2	5	ND	1	1	1.2	2	2	2	.01	.001	2	352	.01	11	.01	2	.01	.01	.01	1
STANDARD C	18	57	38	131	7.2	67	28	1027	4.04	41	20	7	36	48	38.4	16	21	55	.51	.091	36	55	.92	175	.02	36	1.97	.05	.13	12

Down Property
Silt
Down Probestor Rocks

ICP - .500 GRAM SAMPLE IS DIGESTED WITH 3ML 3-1-2 HCL-NH4OH-N2O AT 95 DEG. C FOR ONE HOUR AND IS DILUTED TO 10 ML WITH WATER. THIS LEACH IS PARTIAL FOR NH FE SR CA P LA CR MG BA TI B W AND LIMITED FOR NA K AND AL. NO DETECTION LIMIT BY ICP IS 3 PPM. - SAMPLE TYPE: Pulp

Sample Name	Type	Wt g	Au mg	Au ppb
C30 MP-03	Pan Conc	9.35	0.006	780
C30 MP-04	Pan Conc	10.60	0.005	455
C30 MP-05	Pan Conc	13.50	0.152	>10000
CAN MP-01	Pan Conc	12.90	0.001	60
CAN MP-02	Pan Conc	21.00	0.034	1620
CAN MP-03	Pan Conc	15.20	0.003	170
DAON -05	Pan Conc	19.05	0.059	3090
DY 5-12A	Pan Conc	13.45	0.051	3815
KIRK -000115	Pan Conc	17.50	0.007	380
NC MP-02	Pan Conc	10.20	<0.001	20
NC MP-04	Pan Conc	18.10	0.007	410
SCUD MP-01	Pan Conc	23.45	0.005	205
SCUD MP-02	Pan Conc	19.65	0.056	2850
SCUD MP-03	Pan Conc	26.70	0.007	275
SCUD MP-05	Pan Conc	18.35	0.001	65
STRAT RP-01	Pan Conc	16.00	0.014	880

← H.M.C. concentrate
Daou property.

Sample Name	Type	wt. g	Au mg	Au ppb
C000112	Pan Conc	13.90	0.001	85
C20 MP-01	Pan Conc	8.00	0.001	130
DAON 6	Pan Conc	12.50	0.275	>10000
KIRK C000113	Pan Conc	11.30	<0.001	25
KIRK C000117	Pan Conc	11.30	0.019	1680
MESS C000122	Pan Conc	12.55	0.002	165
MESS CK C000122	Pan Conc	9.75	0.010	1025
MESS CR C000120	Pan Conc	7.85	<0.001	10
MESS CR C000121	Pan Conc	9.85	<0.001	20
MISS J MP-000101	Pan Conc	8.30	0.171	>10000
MISS J MP-000102	Pan Conc	9.00	<0.001	50
NC MP-01	Pan Conc	20.40	0.016	775
NC MP-03	Pan Conc	9.10	0.010	1070

← H.M.C Conc.
Dana Property

Method of Soil and Silt Sample Preparation

- (a) All soil, sediment and humus samples are sorted, recorded and stored overnight in a sample dryer.
- (b) Dried samples are sifted through an 80 mesh sieve. The minus 80 mesh fraction is transferred to a new bag for subsequent analyses. The plus 80 mesh fraction is discarded unless otherwise instructed.

Method of Rock and Core Sample Preparation

- (a) Rock and core samples are crushed using a jaw crusher and a cone crusher, then split down to approximately 250 grams using a Jones Riffle Splitter.
- (b) Split samples are pulverized to 150 mesh or finer using a disc mill. The pulverized samples are then transferred to a new bag for subsequent analyses.

Method of ICP Multi-element Analyses

- (a) 0.50 grams of sample was digested with diluted aqua regia solution by heating in a hot water bath for 90 minutes, then cooled, bulked up to a fixed volume with demineralized water, and thoroughly mixed.
- (b) The specific elements were determined using an Inductively Coupled Argon Plasma spectrophotometer. All major interfering, as well as trace, elements were inter-element corrected. All data were subsequently stored onto computer diskette.

* Aqua regia leaching is partial for Al, Ba, Ca, Cr, Fe, K, Mg, Mn, Na, P, Sn, Sr and W.

Method of Gold analysis by Fire Assay / AAS

- (a) 20.0 to 30.0 grams of sample is mixed with a combination of fluxes in a fusion pot. The sample is then fused at high temperature to form a lead "button".
- (b) The precious metals are extracted by cupellation. Any Silver is dissolved by nitric acid and decanted. The gold bead is then dissolved in boiling concentrated aqua regia solution heated by a hot water bath.
- (c) The gold in solution is then determined by an Atomic Absorption Spectrometer. The gold value, in parts per billion, is calculated by comparison with a set of known gold standards.

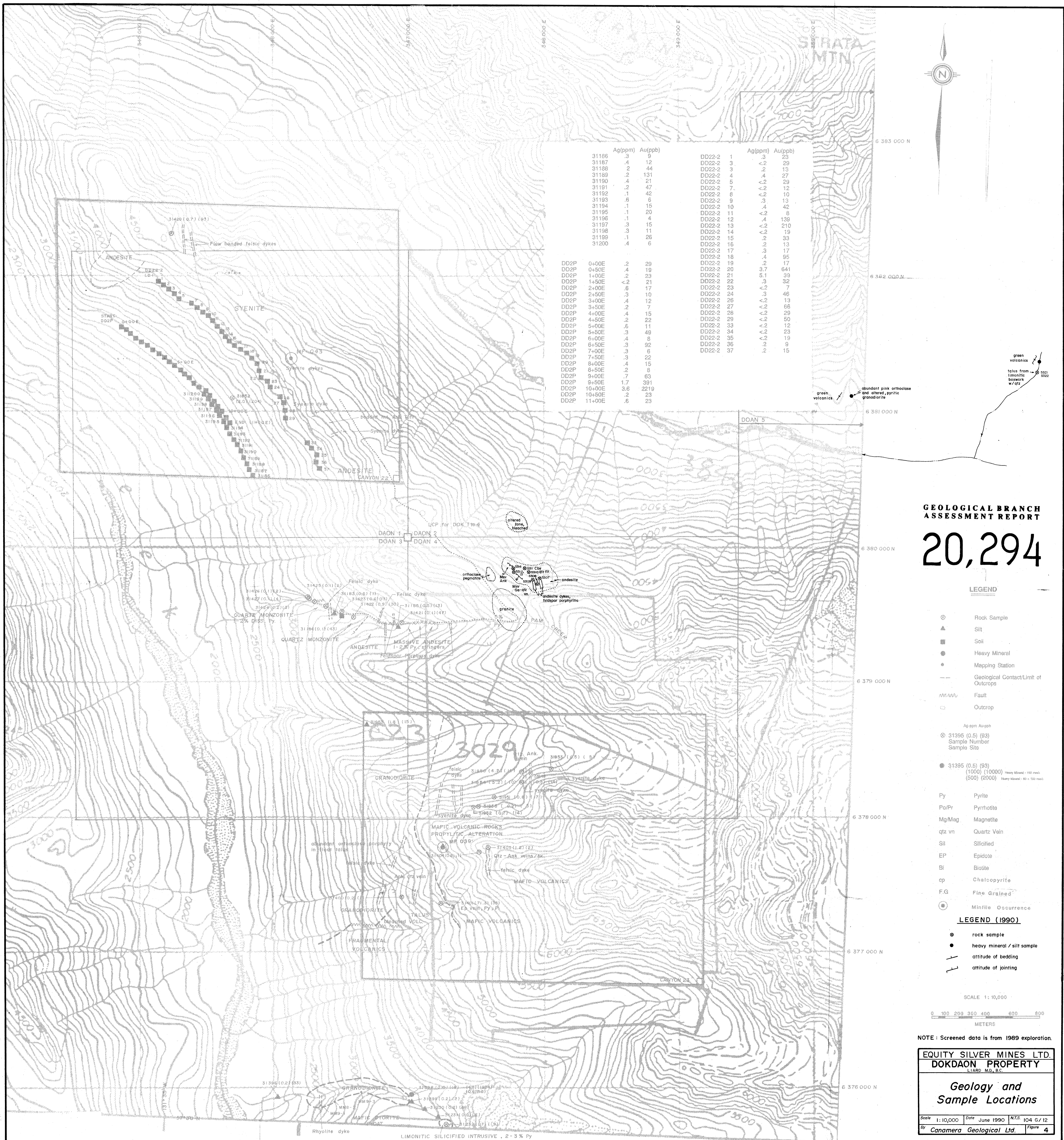
Method of Gold Analysis by Solvent Extraction / AAS

- (a) 5.00 to 10.00 grams of sample was digested with concentrated Aqua Regia solution, the insoluble matter was filtered off, and the volume of filtrate was reduced .
- (b) The sample solution was then extracted into a di-isobutyl ketone and thiourea medium (Anion exchange liquids "Aliquot 336").
- (c) The gold solvent was detected by an Atomic Absorption Spectrometer, The gold value, in parts per billion, was calculated by comparison with a set of known standards.

DOK PROJECT

SAMPLE #	SAMPLE DESCRIPTION
5307	Dyke, andesite, feldspar porphyritic. For whole rock.
5308	Qtz. V. material in felsenmer.
5309	Dyke, andesite, feldspar porphyritic. For whole rock and thin section. Locally very augite porphyritic.
5310	Float. Pyrite in green-grey quartz.
5311	Carbonate V. ankeritic. Occurs as local sluffed block.
5312	Massive galena-qtz veins. 4 parallel veins to veinlets hosted in a carbonate zone. Select.
5313	Carbonate with disseminated galena. Across 6cm.
5314	Thin chalcedonic quartz veinlet in deeply weathered limonitic material. Select.
5315	Quartz veinlet with disseminated galena,
5316	Qtz. V. chalcedonic. Across .12m
5317	Ank. V.s Attitude= $115^{\circ}/+/-90^{\circ}$ Across .11m.
5318	Qtz. V. chalcedonic Select.
5319	Qtz. V. chalcedonic, banded. Across .05m.

SAMPLE #	SAMPLE DESCRIPTION
5320	Limonitic boxwork with quartz. Talus. Across .4m.
5321	Limonitic boxwork with quartz. Talus. Across .4m.
Daon 5	HMC sample (conventional also taken).
Daon 6	HMC sample - moss material (conventional also taken).



Sample ID	Ag (ppm)	Au (ppb)	Sample ID	Ag (ppm)	Au (ppb)
31186	3	9	DD22-2 1	1	23
31187	4	12	DD22-2 2	2	29
31188	2	44	DD22-2 3	3	13
31189	2	131	DD22-2 4	4	27
31190	4	21	DD22-2 5	5	29
31191	2	47	DD22-2 6	6	12
31192	1	42	DD22-2 7	7	10
31193	6	6	DD22-2 8	8	13
31194	1	15	DD22-2 9	9	42
31195	1	20	DD22-2 10	10	8
31196	1	4	DD22-2 11	11	138
31197	3	15	DD22-2 12	12	210
31198	3	11	DD22-2 13	13	19
31199	1	26	DD22-2 14	14	33
31200	4	6	DD22-2 15	15	13
			DD22-2 16	16	17
			DD22-2 17	17	95
			DD22-2 18	18	17
			DD22-2 19	19	641
			DD22-2 20	20	39
			DD22-2 21	21	32
			DD22-2 22	22	7
			DD22-2 23	23	46
			DD22-2 24	24	13
			DD22-2 25	25	66
			DD22-2 26	26	29
			DD22-2 27	27	50
			DD22-2 28	28	12
			DD22-2 29	29	23
			DD22-2 30	30	19
			DD22-2 31	31	9
			DD22-2 32	32	15
			DD22-2 33	33	
			DD22-2 34	34	
			DD22-2 35	35	
			DD22-2 36	36	
			DD22-2 37	37	
DD2P 0+00E	2	29			
DD2P 0+50E	4	19			
DD2P 1+00E	2	23			
DD2P 1+50E	2	21			
DD2P 2+00E	6	17			
DD2P 2+50E	3	10			
DD2P 3+00E	4	12			
DD2P 3+50E	2	7			
DD2P 4+00E	4	15			
DD2P 4+50E	2	22			
DD2P 5+00E	6	11			
DD2P 5+50E	3	49			
DD2P 6+00E	4	8			
DD2P 6+50E	3	92			
DD2P 7+00E	3	6			
DD2P 7+50E	3	22			
DD2P 8+00E	4	15			
DD2P 8+50E	2	8			
DD2P 9+00E	7	63			
DD2P 9+50E	1.7	391			
DD2P 10+00E	3.6	2219			
DD2P 10+50E	2	23			
DD2P 11+00E	6	23			

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,294

LEGEND

- ⊙ Rock Sample
- ▲ Silt
- Soil
- Heavy Mineral
- Mapping Station
- Geological Contact/Limit of Outcrops
- Fault
- Outcrop
- Ag ppm Au ppb
- ⊙ 31395 (0.5) (93) Sample Number Sample Site
- 31395 (0.5) (93) (1000) (10000) Heavy Mineral - 100 mesh (500) (2000) Heavy Mineral - 60 + 150 mesh
- Py Pyrite
- Po/Pr Pyrrhotite
- Mg/Mag Magnetite
- qtz vn Quartz Vein
- Sil Silicified
- EP Epidote
- Bi Biotite
- cp Chalcopyrite
- F.G Fine Grained
- Minifle Occurrence
- rock sample
- heavy mineral / silt sample
- attitude of bedding
- attitude of jointing

SCALE 1:10,000
0 100 200 300 400 600 800 METERS

NOTE: Screened data is from 1989 exploration.

EQUITY SILVER MINES LTD.
DOKDAON PROPERTY
LARD, B.C.

**Geology and
Sample Locations**

Scale 1:10,000 Date June 1990 M.T.S. 104 G/12
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