ARIS SUMMARY SHEET

District Geologist, Nelson Off Confidential: 89.02.25

ASSESSMENT REPORT 17150 MINING DIVISION: Fort Steele

PROPERTY: Buck
LOCATION: LAT 49 26 50 LONG 116 01 18
UTM 11 5477414 570916
NTS 082F08E 082G05W
CLAIM(S): Buck 1-5,Buck 12,Buck 14
OPERATOR(S): Chapleau Res.
AUTHOR(S): Banting, R.T.
REPORT YEAR: 1988, 23 Pages
COMMODITIES
SEARCHED FOR: Gold
GEOLOGICAL
SUMMARY: The claims are underlain by the Proterozoic Creston and Aldridge Formations and Moyie Intrusions which are bisected by the Baldy, Buck and Palmer Bar Faults. Mineralization consists of pyrite, hematite and gold.

WORK
DONE: Geochemical,Physical
SILT 32 sample(s) ;AU,CU,AG,PB,AS
Map(s) - 1; Scale(s) - 1:20 000
SOIL 101 sample(s) ;AU,AG,ZN,CU,PB,AS
TREN 205.0 m 3 trench(es)

CHAPLEAU RESOURCES LTD.

Head Office:
2100 - 4th Street North
Cranbrook, B.C. V1C 4X9
(604) 489-6111

Vancouver Stock Exchange
Symbol: CHI

GEOLOGICAL REPORT

ON THE BUCK I CLAIMS

BUCK CLAIMS - 1, 2, 3, 4, 5, 12, 14

Fort Steele Mining Division

NTS: 82F/8E, 9E

Latitude: 49°27'N
Longitude: 116°0'W

on behalf of:

Chapleau Resources Ltd.
2100 - 4th St. North
Cranbrook, B.C.
V1C 4X9

by

R.T. Banting, P.Eng.

February 20, 1988

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MAP

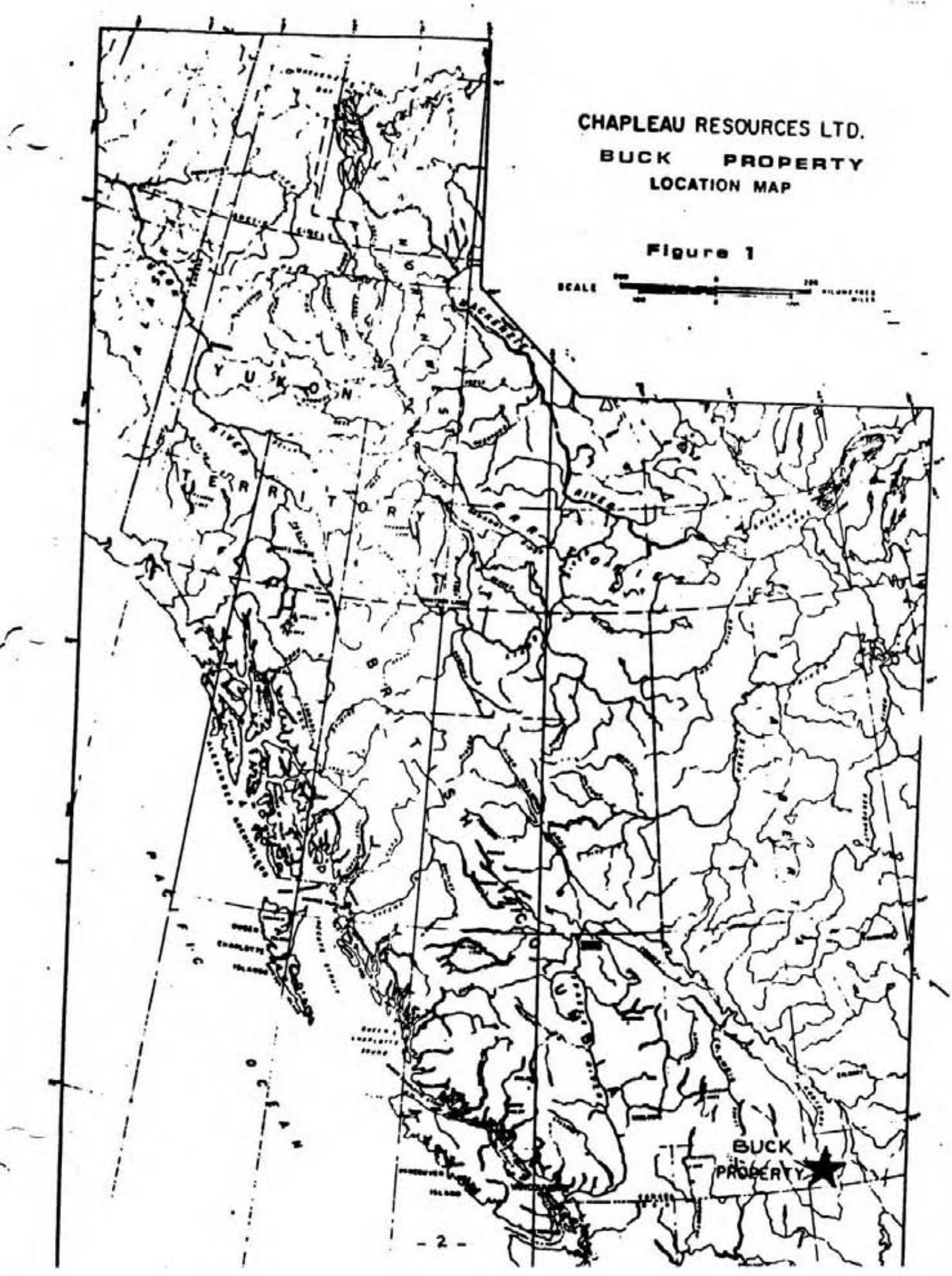
APPENDIX

1.0 INTRODUCTION

1.1 Location and Access

The Buck I prospects are located approximately 25 km south of Cranbrook, B.C. The claims center on latitude 49°27'N and longitude 116°03'W (see Figure 1).

Access to the claims is by a good, active gravelled logging road from the Cranbrook highway, with junction at Lumberton. From this point, one keeps to the Lumberton north side of Moyie River for the south block of claims, namely BUCK I.


CHAPLEAU RESOURCES LTD.
BUCK PROPERTY
LOCATION MAP
Figure 1
SCALE
YUKON
TERRITORY
BUCK
PROPERTY

N.T.S. 82E, F

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ACCESS MAP

BUCK PROPERTY FIGURE 2

Fort Steele Mining Division - British Columbia

1.2 Physiography

The property is situated west of the Rocky Mountain trench within the Moyie Range of the Purcell Mountains. The highest elevation in the area is Mount Bigattini at 2399 m. Elevations vary between 1220 m and 2399 m. The property is drained by Moyie River, which originates from the Noke and Negroe Creeks.

Precipitation is high (80-180 cm) compared to other surrounding areas, while snow cover is considered moderate. Mean temperature compares to Cranbrook norm at 18°C in July and -8°C in January.

The ravines are well timbered with spruce, lodgepole pine, larch alpine fir, white pine and thick underbrush.

1.3 Claim Information

The Buck I claims, comprising of 7 mineral claims of 90 units are all located within the Fort Steele Mining Division of British Columbia. (See Figure 3 - Claim Map and Table 1.3 - Claim Status.)

The claims are owned by J. Kennelly of Cranbrook, B.C.

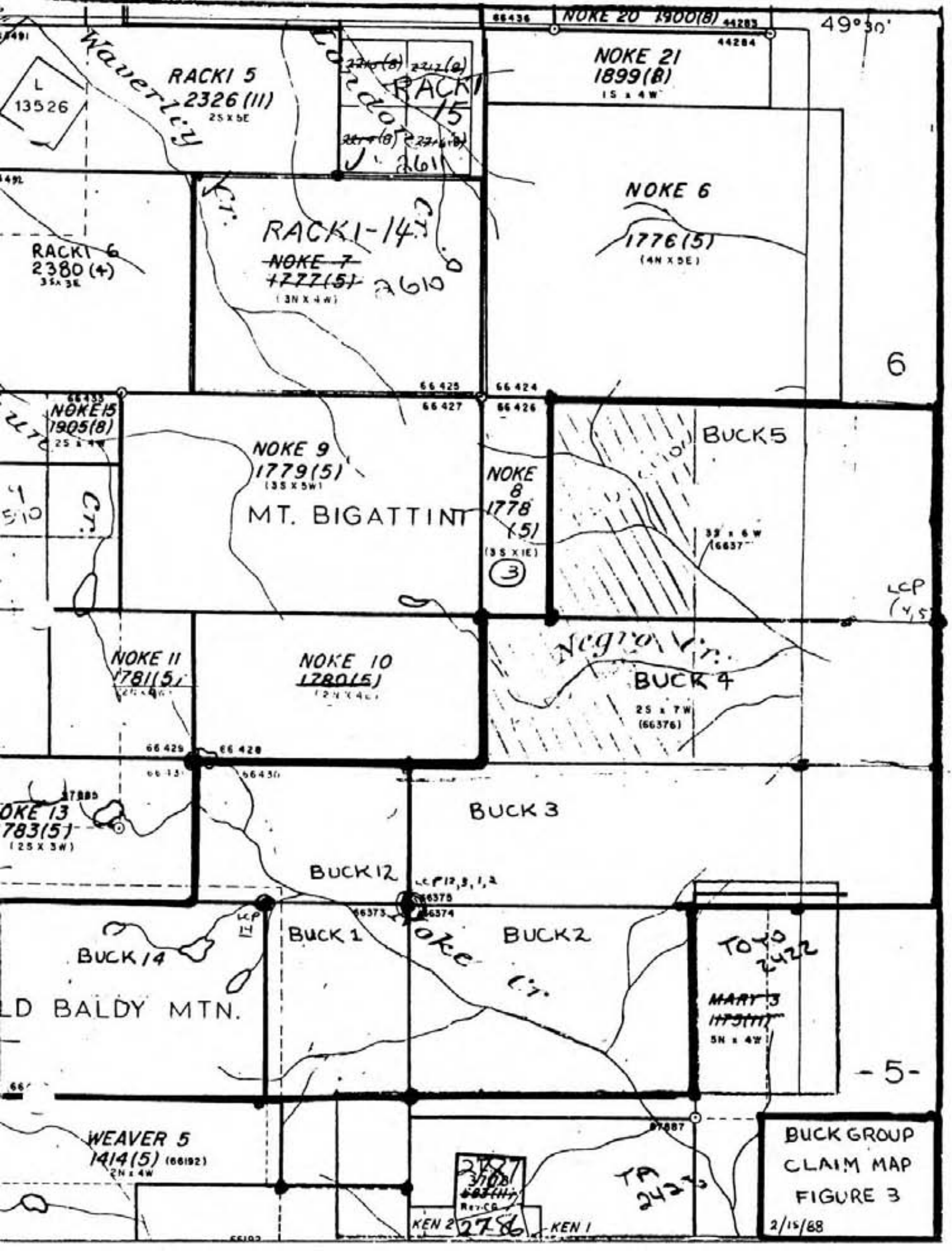
NOKE 20 1900(8)
49°30'
NOKE 21
1899(8)
15 x 4W
RACKI 5
2326 (11)
25 X 5E
Waverly
RACKI 15
L 13526
NOKE 6
1776(5)
(4N X 5E)
RACKI 6
2380 (4)
35 X 3E
RACKI-14
NOKE 7
1777(5)
(3N X 4W)
2610
6
NOKE 15
1905(8)
25 x 4W
NOKE 9
1779(5)
(3S X 5W)
MT. BIGATTINT
NOKE 8
1778 (5)
(3S X 1E)
3
BUCK5
32 x 6W
(66377)
LCP (4,5
NOKE 11
1781(5)
NOKE 10
1780(5)
Negro Cr.
BUCK 4
25 x 7W
(66376)
BUCK 3
NOKE 13
1783(5)
(2S X 3W)
BUCK12
LCP 12,9,1,2
BUCK 1
BUCK2
BUCK 14
LD BALDY MTN.
Toyo 2422
MARY 3
5N x 4W
-5-
WEAVER 5
1414(5) (66192)
2N x 4W
2787
2786
KEN 2
KEN 1
TP 2423
BUCK GROUP
CLAIM MAP
FIGURE 3
2/15/88

TABLE 1.3

CLAIM STATUS

BUCK I CLAIMS

Claim Name	# Units	Record #	Mining Division	Expiry Date
Buck 1	8	2809	Ft. Steele	25 Feb. 1988
Buck 2	15	2810	Ft. Steele	25 Feb. 1988
Buck 3	14	2811	Ft. Steele	25 Feb. 1988
Buck 4	14	2832	Ft. Steele	17 March 1988
Buck 5	18	2833	Ft. Steele	17 March 1988
Buck 12	6	2812	Ft. Steele	25 Feb. 1988
Buck 14	15	2860	Ft. Steele	30 March 1988

1.4 History

Moyie River was the scene of an intense gold rush near the turn of the century, yielding placer gold from such tributaries as Weaver, Noke, Negroe and Palmer Bar. Prospectors of the past explored by driving adits in Mount Baldy and Noke Creek and digging numerous hand trenches.

1.5 Economic Potential

It is now known that the majority of the large quartz veins found throughout the property are related to the large faults.

Gold occurrences are widespread in the Moyie drainages, especially the Noke and Negroe Creeks.

Two larger operations are participating in systematic placer mining along the Moyie River with excellent results in recovery.

1.6 Summary of Work Program - 1987

In 1987, from Sept. 24 to Nov. 22, field work conducted by Chapleau Resources Ltd., entailed the following:

A. Prospecting

The Buck I claims were traversed by the author for one week in an attempt to highlight interesting zones suitable for geochemical survey and trenchwork.

B. Geochemistry

One area on Noke Creek, adjacent to a fault zone was selected for a baseline to collect soil samples.

Other geochemistry involved the silt sampling of Noke Creek.

C. Physical Work

Prospecting uncovered two areas of interest, suitable for trenchwork, namely on the old landing between Noke Creek and Negroe Creek, and above the old trenchwork northwest of the landing.

2.0 PROSPECTING REPORT

The property was traversed extensively between Sept. 24 and October 28, 1987 in an attempt to locate interesting zones suitable for further investigation.

Mapping of the mineralization, formations and structure of the area unveiled two locations worthy of further study. These areas were mostly responsible for the majority of the physical activity on the property.

In traversing old Baldy Mountain, it was evident that a major fault zone exists in a NE trend. From the southern flank to its summit, one can trace a float train of quartz and specular hematite to an old adit 400 feet short of the summit. This fault zone can be traced to the northern extremity of the property in BUCK 10. Large milky quartz veins originate from the vicinity of the Baldy fault, so named and mapped by GSC (Leech 1957).

Another series of faults further east mark the transition zone between the Creston and Aldridge formations. In the fault proper, on Noke Creek, an old adit was located with slight mineralization. Northeast of this adit, near an old landing, an extensive float train of quartz-pyrite suggested outcrop nearby.

On the southeast and northeast sections of the property, numerous float boulders of diorite were found in proximity to the Palmer Bar fault (GSC Leech '57). Quartz float was also found nearby (see Map in Pocket).

West of the Buck I, in the Perry Creek drainage, gold mineralization is closely associated with quartz veins and siliceous zones in the vicinity of Moyie sill intrusions along major fault zones. These fault zones, namely the Dublin and Perry Creek faults show Northeast trending similar to the Baldy and Buck fault zones.

The shear zones found on the Buck I property contain, in places, limonite, pyrite and hematite; no gold has yet been found in this system similar to the Perry Creek zones, but it is expected in place, due to the large quantities of placer gold taken from Noke Creek.

It is possible that much of the mineralization associated with these shear zones is yet to be uncovered, as only 5% of the claim area is outcrop.

3.0 GEOCHEMISTRY

3.1 Soil Sampling

3.1.1 Sample Preparation

A total of 101 soil samples were collected along a selected baseline on the BUCK I block of claims, in order to assess the mineralized zone along the north east trending faults.

Samples were taken at 50 metre intervals along a N20°E grid line and at 25 metre intervals along branch lines which trend at right angles to the baseline. All samples were collected from the 'B' horizon, at 8 centimetres in depth.

The samples were then sent to Rossbacher Labs in Surrey, B.C. for analysis.

At Rossbacher Labs, the samples are oven dried at 60°C. The dried samples are then sieved to minus 80 mesh and the fines are analysed for Au, Ag, Zn, Cu, Pb and As. The sample is digested in a mixture of Nitric-Perchloric acid. The resulting extract is analysed by atomic absorption spectroscopy.

3.1.2 Soil Sample Results

In assessing the soil geochemical results, statistical methods were used to separate background from anomalous values. Threshold and anomalous levels were calculated at the mean plus two standard deviations (X + 2S) and the mean plus three standard deviations (X + 3S) respectively. The results of this statistical study are shown in Table 3.1.

The Noke baseline was positioned over the Noke adit on a N30°E orientation in order to sample over the Buck shear zones. Neither gold nor silver showed any fluctuation from the consistent low values. Copper shows an association with lead and zinc. The anomalous zones for Cu, Pb, Zn and As are located close to the adit entrance, probably leaching from the dump.

3.2 Silt Sampling

3.2.1 Sample Preparation

A total of 32 silt samples were collected at various locations along Noke Creek and its tributaries. (See Geochemical Map on Buck I claims.)

A .5 kg sample was taken from the washed area in creek channels. The samples were then sent to Rossbacher Labs in Surrey, B.C. for analysis.

At Rossbacher Labs, the samples are oven dried at 60°C. The dried samples are then sieved to minus 80 mesh and the fines are analysed for Au, Cu, Ag, Pb and As. The sample is digested in a mixture of Nitric-Perchloric acid. The resulting extract is analysed by atomic absorption spectroscopy.

3.2.2 Silt Sample Results

In analysing the silt sample results, it was found that the arsenic and zinc values were higher than those found on the nearby baseline.

In applying statistical methods, the anomalous zones for Zn, Pb and Cu cluster in the junction of three drainages where Ag is showing an anomalous zone. Similar to silt sampling on other drainages along the ridge, the higher zinc values were found to occur at upper elevations and in closer proximity to Old Baldy Fault.

Due to extreme draught conditions in the area for the summer of 1987, it was difficult to achieve a proper silt sample. A larger sample, with more fines, acquired from proper channel location is recommended for future silt sampling.

TABLE 3.1

STATISTICAL STUDY - SOIL SAMPLES

Element	No. of Samples	Mean (X)	Threshold (X+2S)	Anomalous (X+3S)
Cu	101	12	30	39
Ag	101	—	—	—
Zn	101	52	90	109
Pb	101	9	26	35
Au	101	—	—	—
As	101	7	15	20

TABLE 3.2

STATISTICAL STUDY - SILT SAMPLES

Element	No. of Samples	Mean (X)	Threshold (X+2S)	Anomalous (X+3S)
Cu	32	16	31	39
Ag	32	.2	—	.4
Zn	32	77	121	143
Pb	32	17	45	59
Au	32	—	—	—
As	32	17	33	41

4.0 PHYSICAL WORK

Trench #1 was excavated on an old landing at the end of Noke Creek Road. This trenchwork was an attempt to locate the source of the quartz float train followed up the hill.

The trench was on an E-W orientation, one metre wide and 75 metres in length, excavated to bedrock at three metres. Samples of the bedrock and the overburden were taken before the trench was filled in and reclaimed as required.

Trench #2 was excavated above old workings a distance of one kilometre northwest of Trench #1. Bearing 135° from the old skid trail, the length of excavation was 100 metres to a depth of two metres.

This trench was also filled in and reclaimed.

Trench #3 was developed out of a series of 3 small pits, slightly north of Trench #1. Total area of excavation was 30 metres by approximately 8 metres. The source of the quartz float train was uncovered at only .5 metres in depth in a showing of three limonite quartz veins.

5.0 CONCLUSION AND RECOMMENDATIONS

Prospecting on the Buck I claims revealed numerous favourable zones of potential prospects. It is recommended that a consultant geologist be hired to accurately map the structure and lithology of the area.

All outcrops should be mapped accordingly and grab samples taken for 30 element analysis.

The soil sampling in this area has not proven to be too effective. Bulk sampling on a larger grid should be employed.

It is recommended that the property drainages be re-sampled for silts when the creeks are flowing with water. Silt sample assays should include 30-element.

The trenching which revealed the mineralized stock work of quartz veins on the old landing should be further excavated, then properly mapped and sampled for 30 element assay.

6.0 COST STATEMENT

CHAPLEAU RESOURCES LTD.

GEOCHEMICAL AND PROSPECTING SURVEYS

BUCK I PROPERTY

Sept. 24 to Nov. 22, 1987

Prospecting	40 man hours @ $15/hr.	=	$ 800.00
	Benefits @ 20%	=	160.00
Geochemical	Assays & Analyses	=	1,606.00
	Labour - 2 persons, 10 man days @ $120/day	=	1,200.00
	Benefits @ 20%	=	240.00
Physical	Trenchwork		
	Hoe - 19 hrs. @ $135/hr.	=	2,565.00
	Benefits @ 20%	=	513.00
Report Preparation		=	800.00
Drafting		=	240.00
TOTAL			$8,124.00

7.0 STATEMENT OF QUALIFICATIONS

I, ROBERT T. BANTING, certify that:

1. I am a Consulting Mining Engineer, of Kennelly Contracting Ltd., with offices at 1470 Theatre Road, Cranbrook, B.C.

2. I am a graduate of Michigan Technological University with a degree in Mining Engineering (B.Sc. 1972).

3. I have practised my profession of mining engineering in British Columbia, Manitoba, Ontario and Quebec for a total of 14 years. Under the employ of Kennelly Contracting Ltd., I have been engaged in exploration and engineering activities in a consultant capacity.

4. I am a member in good standing of the Association of Professional Engineers of British Columbia.

5. This report is based on field work executed on behalf of Chapleau Resources Ltd. under my supervision from May 23 to July 15, 1987.

6. I hold no interest, nor do I expect to receive any, in the Morgan claims or in Chapleau Resources Ltd.

_____ _____

Date Robert T. Banting

APPENDIX

ROSSBACHER LABORATORY LTD.

2225 S. SPRINGER AVENUE
BURNABY, B.C. V5B 3N1
TEL : (604) 299 - 6910

CERTIFICATE OF ANALYSIS

TO : CHAPLEAU RESOURCES LTD.,
2100 N 4TH ST.,
CRANBROOK. B.C.

PROJECT:
TYPE OF ANALYSIS: GEOCHEMICAL

CERTIFICATE#: 87707
INVOICE#: 80090
DATE ENTERED: 87-10-22
FILE NAME: CHP87707
PAGE # : 2

PRE FIX	SAMPLE NAME	PPM Cu	PPM Ag	PPM Zn	PPM Pb	PPB Au	PPM As
S	NOKE BL1+200N+ 00	10	0.2	64	6	5	6
S	25E	12	0.2	72	6	5	6
S	50E	4	0.2	30	2	5	2
S	75E	10	0.2	60	6	5	6
S	NOKE BL1+200N+100E	12	0.2	46	10	5	12
S	NOKE BL1+250N+100W	12	0.2	46	8	5	2
S	75W	10	0.2	40	8	5	4
S	50W	10	0.2	50	4	5	2
S	25W	12	0.2	40	4	5	2
S	00	8	0.2	50	12	5	2
S	25E	8	0.2	38	4	5	4
S	50E	8	0.2	32	4	5	2
S	75E	8	0.2	36	2	5	2
S	NOKE BL1+250N+100E	14	0.2	50	8	5	2
S	NOKE BL1+300N+100W	8	0.2	48	4	5	2
S	75W	8	0.2	36	6	5	2
S	50W	6	0.2	38	2	5	2
S	25W	4	0.2	30	2	5	2
S	25E	6	0.2	30	2	5	2
S	NOKE BL1+300N+ 50E	4	0.2	32	2	5	6
S	75E	4	0.2	22	4	5	8
S	NOKE BL1+300N+100E	6	0.2	24	4	5	4
S	NOKE BL1+350N+100W	8	0.2	40	6	5	4
S	75W	6	0.2	40	4	5	4
S	50W	6	0.2	36	8	5	10
S	25W	8	0.2	50	4	5	4
S	00	6	0.2	28	4	5	2
S	25E	12	0.2	42	10	5	2
S	50E	10	0.2	38	8	5	8
S	75E	10	0.2	40	8	5	4
S	NOKE BL1+350N+100E	12	0.2	38	16	5	6
S	NOKE BL1+400N+100W	4	0.2	28	2	5	4
S	75W	8	0.2	50	2	5	10
S	50W	10	0.2	32	8	5	4
S	25W	8	0.2	48	4	5	20
S	00	6	0.2	26	4	5	2
S	25E	12	0.2	40	8	5	8
S	50E	18	0.2	46	10	5	8
S	75E	4	0.2	28	10	5	2
S	NOKE BL1+400N+100E	6	0.2	24	2	5	2

CERTIFIED BY : Rossbach

(20)

ROSSBACHER LABORATORY LTD.

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CERTIFICATE OF ANALYSIS

TO : CHAPLEAU RESOURCES LTD.,
2100 N 4TH ST.,
CRANBROOK. B.C.

PROJECT:
TYPE OF ANALYSIS: GEOCHEMICAL

CERTIFICATE#: 87707
INVOICE#: 80090
DATE ENTERED: 87-10-22
FILE NAME: CHF87707
PAGE # : 1

PRE FIX	SAMPLE NAME	PPM Cu	PPM Ag	PPM Zn	PPM Pb	PPB Au	PPM As
S	NOKE BL1+00N+100W	54	0.2	54	28	5	22
S	75W	14	0.2	28	4	5	8
S	50W	14	0.2	48	4	5	14
S	25W	12	0.2	46	2	5	10
S	00	14	0.2	60	12	5	10
S	25E	22	0.2	54	14	5	14
S	50E	10	0.2	86	10	5	10
S	75E	10	0.2	58	4	5	10
S	NOKE BL1+00N+100E	10	0.2	48	4	5	4
S	NOKE BL1+50N+100W	128	0.2	48	44	5	10
S	75W	22	0.2	66	16	5	14
S	50W	10	0.2	46	6	5	6
S	25W	10	0.2	54	6	5	8
S	00	8	0.2	46	2	5	4
S	25E	8	0.2	36	2	5	6
S	50E	8	0.2	90	12	5	10
S	75E	4	0.2	38	4	5	8
S	NOKE BL1+50N+100E	4	0.2	34	6	5	6
S	NOKE BL1+100N+100W	4	0.2	50	4	5	4
S	75W	4	0.2	34	4	5	6
S	50W	6	0.2	52	8	5	10
S	25W	10	0.2	50	6	5	6
S	00	8	0.2	58	4	5	6
S	25E	6	0.2	82	6	5	4
S	50E	4	0.2	44	4	5	10
S	75E	8	0.2	34	10	5	8
S	NOKE BL1+100N+100E	8	0.2	34	4	5	4
S	NOKE BL1+150N+100W	8	0.2	38	4	5	4
S	75W	10	0.2	64	8	5	6
S	50W	6	0.2	40	4	5	10
S	25W	6	0.2	58	4	5	10
S	00	4	0.2	28	2	5	4
S	25E	6	0.2	48	4	5	2
S	50E	10	0.2	62	6	5	10
S	75E	8	0.2	50	6	5	8
S	NOKE BL1+150N+100E	4	0.2	38	6	5	8
S	NOKE BL1+200N+100W	4	0.2	26	2	5	4
S	75W	4	0.2	34	2	5	4
S	50W	12	0.2	56	10	5	8
S	NOKE BL1+200N+ 25W	24	0.2	52	10	5	20

CERTIFIED BY : J. Rossbacher

(32)

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CERTIFICATE OF ANALYSIS

TO : CHAPLEAU RESOURCES LTD.,
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CRANBROOK, B.C.

PROJECT: BUCK PROP
TYPE OF ANALYSIS: GEOCHEMICAL

CERTIFICATE#: 87720
INVOICE#: 80105
DATE ENTERED: 87-10-28
FILE NAME: CHP87720
PAGE # : 1

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S	NOKE BL1+50S+75W	22	0.2	30	4	5	10
S	50W	12	0.2	40	8	5	10
S	25W	14	0.2	46	4	5	14
S	00	12	0.2	66	6	5	10
S	25E	14	0.2	114	14	5	10
S	50E	12	0.2	86	14	5	10
S	NOKE BL1+50S+75E	8	0.2	54	4	5	8
S	NOKE BL1+100S+75W	34	0.2	42	18	5	8
S	50W	16	0.2	48	10	5	12
S	25W	10	0.2	56	8	5	8
S	00	6	0.2	38	6	30	6
S	25E	8	0.2	36	6	5	6
S	50E	16	0.2	66	10	5	12
S	NOKE BL1+100S+75E	8	0.2	44	8	5	10
	NOKE BL1+150S+75WA	18	0.2	40	4	5	10
S	75WB	10	0.2	46	6	5	2
S	50W	10	0.2	24	2	5	2
S	25W	6	0.2	28	2	5	4
S	00	8	0.2	32	8	5	2
S	25E	10	0.2	34	4	5	10
S	NOKE BL1+150S+50E	20	0.2	48	10	5	8
S	BSW BL1+300N	18	0.2	58	8	5	8
S	250N	14	0.2	78	10	5	6
S	200N	10	0.2	60	8	5	6
S	150N	14	0.2	76	10	5	4
S	100N	16	0.2	84	16	5	8
S	50N	12	0.2	62	8	5	2
S	00A	42	0.2	80	40	5	14
S	BSW BL1+ 00B	44	0.2	112	64	5	18
S	BSW BL3+400N	18	0.2	56	16	5	10
S	350N	26	0.2	82	18	5	10
S	300N	30	0.2	76	22	5	16
S	250N	12	0.2	80	12	5	6
S	200N	20	0.2	82	14	5	6
S	150N	16	0.2	64	10	5	8
S	100N	10	0.2	62	12	5	6
S	BSW BL3+ 50N	14	0.2	56	20	5	4
S	BSW3200N+100W	14	0.2	74	12	5	2
S	BSW 200N+ 50W	16	0.2	100	20	5	6
S	BSW 300N+100W	16	0.2	82	18	5	8

CERTIFIED BY : R. Rossbach

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CERTIFICATE OF ANALYSIS

TO : CHAPLEAU RESOURCES INC.
2100 N. 4TH ST.
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PROJECT:
TYPE OF ANALYSIS: GEOCHEMICAL

CERTIFICATE#: 87679
INVOICE#: 80051
DATE ENTERED: 87-10-16
FILE NAME: CHP87679
PAGE # : 2

PRE FIX	SAMPLE NAME	PPM Cu	PPM Ag	PPM Zn	PPM Pb	PPB Au	PPM As
L	NKD- 9	14	0.2	96	74	5	20
L	10A	14	0.4	74	34	5	22
L	10B	18	0.2	90	28	5	20
L	10C	10	0.2	56	26	5	18
L	11B	16	0.4	78	24	5	20
L	12A	10	0.2	124	22	5	26
L	12B	14	0.6	94	26	5	26
L	13A	20	0.2	94	24	5	18
L	13B	18	0.2	96	16	5	22
L	14A	14	0.2	108	40	5	10
L	14B	38	0.2	128	26	5	20
L	16A	20	0.2	118	22	5	18
L	16B	10	0.2	78	16	5	16
L	17A	12	0.2	70	20	5	14
L	17B	18	0.2	76	18	5	18
L	18A	20	0.2	54	4	5	22
L	18B	12	0.2	50	4	5	24
L	19A	12	0.2	72	2	5	16
L	19B	10	0.2	62	2	5	20
L	20A	30	0.2	58	12	5	26
L	20B	30	0.2	46	10	5	26
L	21A	24	0.2	84	6	5	32
L	NKD-21B	24	0.2	80	4	5	24

10/21

(13)

FOSSBACHER LABORATORY LTD.

2225 S. SPRINGER AVENUE
BURNABY, B.C. V5B 3N1
TEL : (604) 299 - 6910

CERTIFICATE OF ANALYSIS

TO : CHAPLEAU RESOURCES INC.
2100 N. 4TH ST.
CRANBROOK, B.C.

PROJECT:
TYPE OF ANALYSIS: GEOCHEMICAL

CERTIFICATE#: 87679
INVOICE#: 80051
DATE ENTERED: 87-10-16
FILE NAME: CHP87679
PAGE # : 1

PRE FIX	SAMPLE NAME	PPM Cu	PPM Ag	PPM Zn	PPM Pb	PPB Au	PPM As
L	NKC NKD 1'	10	0.2	54	6	5	6
L	NKD11A	6	0.2	52	4	5	8
L	NKD-2	14	0.2	78	10	5	10
L	3	24	0.2	88	16	5	10
L	4	20	0.2	64	14	5	16
L	5	26	0.2	82	14	5	26
L	6	16	0.2	76	12	5	8
L	7	10	0.2	52	6	5	4
	NKD-8	10	0.2	38	4	5	2

CERTIFIED BY : G. Fossbach

BUCK II

BUCK I

HK

HC_2

HA_3

HA_2

HA_5

HC_1

OLD BALDY FAULT

PALMER BAR FAULT

Negro Creek

Noke Creek

Wuhq Creek

Float Quartz

Diorite Outcrop

Diorite Float

xxxxx Quartz Veins

xxxxx Quartz

xxxxxx Quartz Vein

Trench 1

Trench 2

Pits 1 2 3

Float Quartz & Pyrite

Specular Hematite

Hematite

Adit

Base Line 400N

LCP

NKD 1 NKD 2 NKD 3 NKD 4 NKD 5 NKD 6 NKD 7 NKD 8 NKD 9 NKD 10 NKD 11 NKD 12 NKD 14 NKD 15 NKD 16 NKD 17 NKD 18 NKD 19 NKD 20 NKD 21

Prospecters Dream

GEOLOGICAL BRANCH
ASSESSMENT REPORT

17,150

LEGEND

- Silt Sample
- Float
- Adit
- Trench
- Fault
- xxxxx Quartz Vein
- ===== Road

CHAPLEAU RESOURCES LTD

PROFESSIONAL ENGINEER PROVINCE OF BRITISH COLUMBIA ROBERT BANTING

BUCK I CLAIMS
PROSPECTING AND GEOCHEMICAL MAP

0 500 1000 1500m

Scale 1:20000 Date: February 20, 1988