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ASSESSMENT REPORT ON A
SOIL GEOCHEMICAL AND MAPPING PROGRAM

GRAY ROCK PROPERTY
LILLOOET MINING DIVISION
BRIDGE RIVER AREA, B.C.

LATITUDE: 50 48'N LONGITUDE: 122 42'W
N. T. S.: 92-J-15E

FOR

LEVON RESOURCES LTD.
SUITE 400 - 455 GRANVILLE STREET
VANCOUVER, B.C. V6C 1T1

BY
J.M. MILLER-TAIT
OCTOBER 26, 1990

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20.450

SUMMARY AND CONCLUSIONS

THE RANGER 6 CLAIM IS OWNED 100% BY LEVON RESOURCES LTD.. THE 12 UNIT CLAIM WAS STAKED IN AUGUST OF 1989 WHEN IT WAS REALIZED THAT THE GROUND WAS "OPEN" AND THAT THE VEINS OF THE GRAY ROCK GROUP WOULD STRIKE ONTO THIS GROUND IF THEY CONTINUED.

AFTER RESEARCHING THE AVAILABLE DATA ON THE GRAY ROCK GROUP IT WAS DECIDED TO INCLUDE THE RANGER 6 CLAIM WITH THE GRAY ROCK GROUP. BECAUSE OF THE AVAILABILITY OF EASY ACCESS AND THE UNEXPLORED NATURE OF THE TRUAX GOLD CLAIM IT WAS DECIDED TO DO A RECONNAISSANCE GEOCHEMICAL AND MAPPING PROGRAM ON THIS CLAIM AND FILE THE ASSESSMENT VALUE ONTO THE RANGER 6 CLAIM. IT WAS THOUGHT THAT IF ANY VEINS WERE FOUND THAT THEY WOULD STRIKE ONTO THE RANGER CLAIM. THIS WAS NOT THE CASE AS THE VEINS DISCOVERED WERE STRIKING TO THE NORTH-EAST, NOT EAST-WEST AS ANTICIPATED.

AFTER THE SUCCESS OF THE GEOCHEMICAL SURVEYS IN THE BRIDGE RIVER DISTRICT THE FOLLOWING WORK PROGRAM IS SUGGESTED FOR THE ENTIRE GRAY ROCK GROUP. ALL OF THE AREAS COVERED BY TALUS OR OVERBURDEN SHOULD BE GEOCHEMICALLY SAMPLED. THE ENTIRE PROPERTY SHOULD BE SYSTEMATICALLY MAPPED AND PROSPECTED AS WELL.

INTRODUCTION:

THE RANGER 6 CLAIM IS GROUPED WITH 13 OTHER CLAIMS CREATING THE GREYROCK GROUP. THE GROUP IS 100% OWNED BY LEVON RESOURCES LTD.. THE CLAIMS ARE LOCATED APPROXIMATELY 10 KMS. EAST OF THE TOWN OF GOLD BRIDGE.

THIS REPORT IS TO DOCUMENT THE ASSESSMENT WORK APPLIED TO THE RANGER 6 CLAIM. A RECONNAISSANCE SOIL AND TALUS GEOCHEMICAL AND GEOLOGICAL MAPPING PROGRAM WAS COMPLETED UPON THE TRUAX GOLD CLAIM AND THE ASSESSMENT VALUE WAS APPLIED TO THE RANGER 6 CLAIM. IT WAS DECIDED TO DO THE WORK UPON THE TRUAX CLAIM AS ROAD ACCESS IS AVAILABLE AND THE KNOWN SHOWINGS ON THE TRUAX CLAIM SHOULD RUN ONTO THE RANGER CLAIM. THE WORK WAS COMPLETED IN JULY OF 1990.

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GEOCHEMICAL SURVEY: AG & SB	IN POCKET
GEOCHEMICAL SURVEY: CU, ZN & PB	IN POCKET

PROPERTY, LOCATION, TOPOGRAPHY & ACCESS

THE RANGER 6 PROPERTY WAS GROUPED WITH THE GREYROCK GROUP ON MAY 26, 1989. THE GREYROCK GROUP OF CLAIMS ARE SITUATED ON THE SE SIDE OF MOUNT TRUAX AND COVER THE HEADWATERS OF TRUAX CREEK. THEY ARE ABOUT 11 KMS SOUTHEAST OF THE VILLAGE OF GOLD BRIDGE IN THE LILLOOET MINING DIVISION (92-J-15E). ACCESS FROM GOLD BRIDGE IS EASILY GAINED USING A FOUR WHEEL DRIVE VEHICLE BY DRIVING ALONG THE SOUTH SHORE OF CARPENTER LAKE ON A GOOD, MAIN HAULAGE LOGGING ROAD WHICH LEADS UP TRUAX CREEK. THE MAIN LOGGING ACTIVITY IN RECENT YEARS HAS BEEN IN THE LOWER PARTS OF THE TRUAX CREEK VALLEY, AND THUS THE UPPER 5-7 KMS OF ACCESS ROAD CONSIST ONLY OF A DIRT ROAD WHICH REQUIRES THE USE OF 4 WHEELDRIVE.

GROUP DETAILS ARE AS FOLLOWS:

<u>CLAIM NAMES</u>	<u>RECORD NO</u>	<u>UNITS</u>	<u>EXPIRY DATES</u>
RANGER 6	4077	12	1990/08/02
ROBIN 1	25731	1	1995/10/13
ROBIN 2	25732	1	1994/10/13
ROBIN 3	25733	1	1994/10/13
ROBIN 4	25734	1	1994/10/13
ROBIN 5	25735	1	1994/10/13
ROBIN 6	25736	1	1994/10/13
ROY 1	28725	1	1995/06/03
ROY 2	28726	1	1995/06/03
ROY 3	28727	1	1995/06/93
ROY 4	28728	1	1995/06/03
CM 1	882	1	1994/08/15
CM 2	883	1	1994/08/15
TRUAX GOLD	1874	16	1994/10/13
		TOTAL	40 UNITS

THE CLAIMS VARY IN ELEVATION FROM 1676 TO 2743 METERS ABOVE SEA LEVEL. THE LOWEST PART OF THE PROPERTY IS AT APPROXIMATELY 1676 M (5500 FT.) ON THE NORTHERN BOUNDARY OF THE CLAIM GROUP ON THE TRUAX CREEK ACCESS ROAD. HIGHEST POINT OF THE CLAIM GROUP IS ON THE NORTHWESTERN SIDE AT 2743 M (9000 FT.) ON THE SLOPES OF MOUNT TRUAX. SINCE THE TREE LINE IS AT APPROX 1830 M. (6000 FT.) MUCH OF THE PROPERTY CONSISTS OF STEEP, RUGGED MOUNTAIN SLOPES OF THE BENDOR RANGE WHICH ARE ABOVE TREE LINE. THE ONLY AREA OF TREES IS THAT OCCURRING IN THE TRUAX CREEK VALLEY BELOW 1830 M. (6000 FT).

BECAUSE MUCH OF THE PROPERTY IS SITUATED ON THE NORTHERLY FACING SLOPES OF THE BENDOR RANGE AT RELATIVELY HIGH ALTITUDES, THE PROPERTY RECEIVES SNOW FAIRLY EARLY IN

THE FALL AND DOES NOT LEAVE THE VALLEY UNTIL MID TO LATE JUNE.

ACCOMMODATION AND LABOUR

ACCOMMODATIONS ARE READILY AVAILABLE BY USE OF TWO HOTELS IN GOLD BRIDGE OR AT TYAX LODGE. LOCAL HOUSES ARE AVAILABLE FOR RENT IN GOLD BRIDGE. THERE ARE MANY CAMPSITES LOCATED ON LAKES AND RIVERS IN THE VICINITY AS WELL.

LOCAL PERSONNEL WERE USED FOR THE WORK ON THIS PROPERTY. LEVON RESOURCES LTD. GEOLOGIST SUPERVISED ALL WORK DONE.

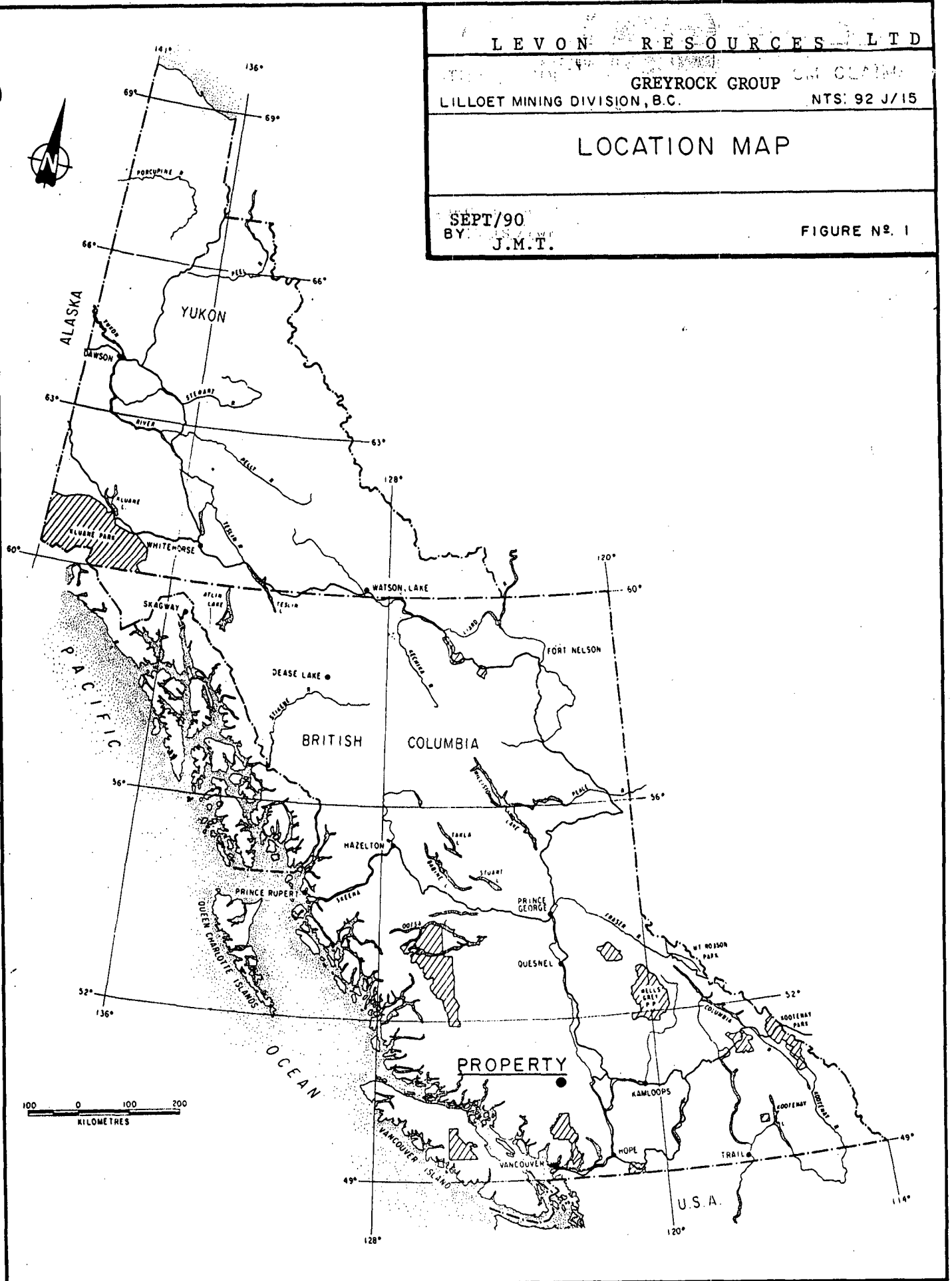
LEVON RESOURCES LTD

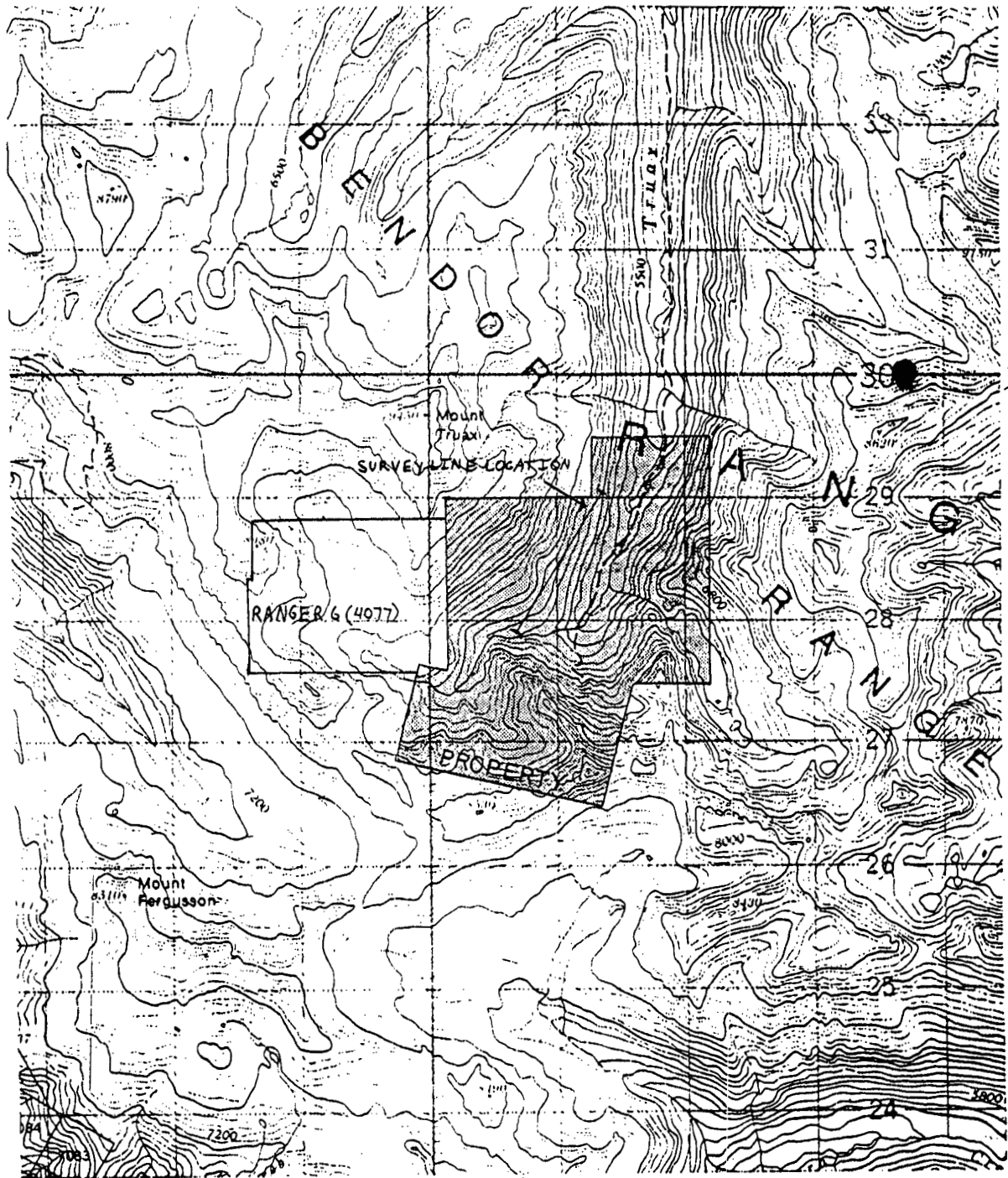
GREYROCK GROUP
LILLOET MINING DIVISION, B.C. NTS: 92 J/15

LOCATION MAP

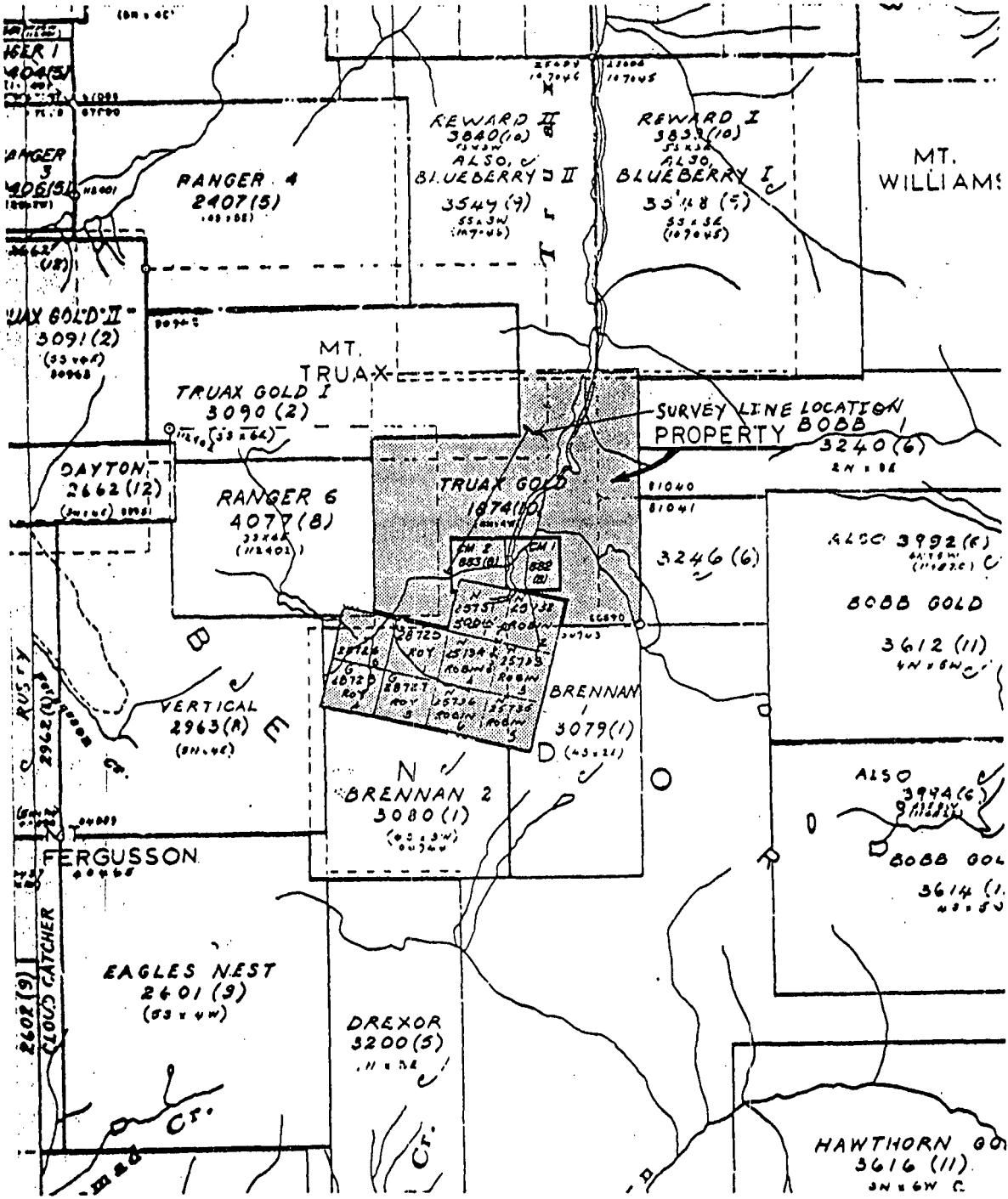
SEPT/90
BY J.M.T.

FIGURE NO. 1





LEVON RESOURCES LTD	
GREYROCK GROUP	
LILLOOET MINING DIVISION, B.C.	NTS: 92 J/15
TOPOGRAPHIC MAP	
0 1 2 3 4 Km	
SCALE 1:50 000	
DATE: Sept/90	FIGURE No.
BY: J.M.T	



LEVON RESOURCES LTD	
GREYROCK GROUP	
LILLOOET MINING DIVISION, B.C.	NTS: 92 J/15
CLAIM MAP	
 SCALE 1:50 000	
DATE: Sept/90	FIGURE No.
BY: J.M.T.	

MINING HISTORY OF GREY ROCK GROUP (FROM SAMPSON, 1989)

THE INITIAL DISCOVERY OF MINERALIZATION ON THE PROPERTY WAS MADE BY ANDY GERGEHAM, WHO STAKED THE EARLIEST RECORDED CLAIMS ON THE GREYROCK GROUND IN 1931. THE SUBSEQUENT EXPLORATION HISTORY OF THE PROPERTY IS SUMMARIZED AS FOLLOWS:

- 1936: PROPERTY WAS ACQUIRED BY GRAY ROCK SYNDICATE, HEADED BY G.R. BANCROFT AND E. M. LOVITT, WHO EXAMINED SURFACE SHOWINGS AND SAMPLED CUTS AND TRENCHES. B.T. O'GRADY OF B.C. DEPARTMENT OF MINES EXAMINED THE 6 VEINS EXPOSED ON THE PROPERTY.
- 1946: REPORTED ON BY STANLEY D. TOWNSEND
- 1948: REPORTED ON BY C. RUTHERFORD, M.C., WHO SAMPLED 1340 FEET OF SURFACE EXPOSURE ON NO. 1 VEIN. HE REPORTED FAVOURABLY ON THE PROPERTY, AND RECOMMENDED DIAMOND DRILLING AND DRIVING ADITS TO INTERSECT THE VEIN BELOW SURFACE.
- 1949: H.L. HILL, M.E., REPORTED ON PROPERTY
- 1949: J.S. STEVENSON REPORTED ON PROGRESS AND SAMPLED SHOWINGS (B.C. DEPARTMENT OF MINES).
- 1949: TRANSCONTINENTAL RESOURCES LTD. HAD GENERAL ENG. CO. RUN RECOVERY TESTS ON ORE,
- 1950: NO. 1 ADIT WAS STARTED AUGUST 1 AT 6800 FT. ELEVATION, AND DRIVEN 400 FEET BEFORE WORK WAS STOPPED FOR THE WINTER.
- 1951: NO. 1 ADIT WAS DRIVEN A FURTHER 12 FEET TO INTERSECT NO. 1 VEIN WHICH WAS FOLLOWED FOR 25 FT. FOUR DIAMOND HOLES WERE DRILLED FROM ADIT.
- 1952: MARCH 31ST, BRALORNE MINES MADE AN AGREEMENT WITH GRAY ROCK TO DO FURTHER UNDERGROUND DEVELOPEMENT. NO. 2 ADIT AT 6500 FT. ELEVATION WAS STARTED IN JULY AND CONTINUED UNTIL DECEMBER. THE NO. 1 VEIN WAS INTERSECTED AT 994 FT. FROM THE PORTAL. THE ADIT WAS CONTINUED AN ADDITIONAL 202 FT. TOTAL LENGTH OF 576 FT. OF DRIFT WAS DRIVEN ON VEIN. A TEST SHIPMENT OF 7232 TONS OF HAND COBBED ANTIMONY ORE WAS SHIPPED TO ANTWERP.
- 1953: AN ADDITIONAL 241 FT OF DRIFT WAS DRIVEN BY BRALORNE MINES ON NO. 1 VEIN IN NO. 2 ADIT TWO RAISES, 40' AND 37' LONG, WERE DRIVEN ON THE VEIN ABOVE THIS LEVEL. 959 FT. OF EXPLORATORY UNDERGROUND DIAMOND DRILLING

- WAS DONE. BRALORNE SUSPENDED WORK IN AUGUST.
- 1954: W.R. BACON OF B.C. DEPARTMENT OF MINES EXAMINED AND MAPPED THE SURFACE AND UNDERGROUND WORKINGS, LOGGED AVAILABLE DRILL CORE AND COLLECTED 96 SAMPLES FROM NO. 2 ADIT.
- 1959: C. ITOH & CO. LTD. OFFERED A TENTATIVE AGREEMENT TO GRAY ROCK MINING LTD.
- 1959: REPORT (1960) BY CLIVE W. BALL FOR CANEX AERIAL EXPLORATION ON EXAMINATION AND SAMPLING OF THE NO. 2 ADIT IN JULY 1959.
- 1963: SUMITOMO SHOJI CANADA LTD. EXPRESSED INTEREST IN THE PROPERTY AND A REPORT WAS PREPARED FOR THEM BY H.HILL. & STARCK & ASSOCIATES LTD. GIANT MASCOT MINES LTD. SUMMARIZED THE RESULTS OF WORK PERFORMED ON THE PROPERTY.
- 1964: REPORT BY E.P. SHERWIN F. KELLY TO AMALGAMATED RESOURCES LTD. SUMMARIZING RESULTS OF EXPLORATION ON THE PROPERTY 1936 TO 1964. HE ESTIMATED AN INFERRED RESERVE OF 47,000 TONS.
- 1966: REPORT BY E.P. SHEPPARD FOR LEN BELIVEAN AND C.H. CLARKE (CLAIM OWNERS). SHEPPARD CALCULATED 77,700 TONS AT 3.00% SB, 2.10% PB, 10 OZ/TON AG. HE ALSO INCLUDED A COPY OF A 1952 REPORT ON FLOTATION TESTS BY THE MINERAL DRESSING AND PROCESS METALLURGY DIVISION OF THE DEPARTMENT OF MINES AND TECHNICAL SURVEYS OTTAWA WHICH SHOWED 92% RECOVERY OF ANTIMONY BY FLOTATION METHODS.
- 1968: OCTOBER-DECEMBER BACON AND CROWHURST DRILLED 4 AQ HOLES TOTALLING 395 M. (1295 FT.) FROM THE NUMBER TWO ADIT IN ORDER TO CHECK DOWN-DIP CONTINUITY OF THE NO. 1 AND NO. 2 VEINS. WORK WAS DIRECTED BY J.J. CROWHURST, P.ENG., USING R.W. PHENDLER, P.ENG., AS ON SITE GEOLOGIST. THE WORK SHOWED THAT NO. 1 VEIN IS CONTINUOUS DOWNDIP FOR AT LEAST 300 M. (1000 FT.) FROM SURFACE. BEST ASSAYS OBTAINED WAS 8.17 OZ/TON AG ACROSS 0.76 M. (2.5 FT) IN HOLE 68-1.
- 1976: FALCONBRIDGE NICKEL MINES LTD. CARRIED OUT VLF-EM, SOIL SAMPLING MAGNETOMETER SURVEYS AND MAPPING.
- 1983: PARTISAN RESOURCES LTD. CARRIED OUT A PROSPECTING PROGRAMME.
- 1984: PROPERTY WAS OPTIONED BY LEVON RESOURCES LTD.

REPORT ON ECONOMIC POTENTIAL BY P.S. FREISEN,
21 NOVEMBER.

- 1985: I.F.VON RESOURCES DRILLED FOUR DIAMOND DRILL HOLES
(SURFACE) TO EXPLORE CONDUCTIVE ZONES LOCATED
BY THE 1976 FALCONBRIDGE SURVEYS. THE CONDUCTORS
ARE CAUSED BY GRAPHITE AND MINOR PYRITE IN SHEARS
IN THE BRIDGE RIVER (FERGUSON) GROUP SEDIMENTS
- 1989: A REPORT ON THE GEOLOGY AND EXPLORATION POTENTIAL
BY CHRIS J. SAMPSON, P/ ENG.ON DECEMBER 15

PROPERTY GEOLOGY:

THE MAIN ROCK UNITS UNDERLYING THE GRAY ROCK GROUP ARE THE BENDOR GRANODIORITE AND METAMORPHOSED SEDIMENTS. THE METASEDIMENTS OCCUR AS BLOCKS SEPERATED BY THE GRANODIORITE.

THERE ARE A SERIES OF SIX KNOWN VEINS ON THE PROPERTY ROUGHLY STRIKING 070 AND DIPPING 50-60 DEGREES TO THE SOUTH. THE VEIN SYSTEMS CROSS-CUT ALL OTHER ROCK UNITS. THIS REPORT WILL NOT GO INTO ANY DETAIL ABOUT THESE VEINS AS THEY ARE DOCUMENTED IN EARLIER REPORTS.

THERE WERE A SERIES OF VEINS EXAMINED ON THE WEST SLOPE ABOVE TRUAX CREEK AT TIMBERLINE LOCATED AT THE END OF THE RECONNAISSANCE LINE AT THE NORTHERN BOUNDARY OF THE TRUAX GOLD CLAIM. THE VEIN WHICH WAS EXPOSED FOR THE GREATEST STRIKE LENGTH OF 75 METERS CONSISTS OF A QUARTZ VEIN WITH APPROXIMATELY 30% ARSENOPYRITE AND PYRITE VARYING FROM 30 TO 100 CENTIMETERS IN WIDTH. THIS VEIN AND 2 OTHER VEINS 50 METERS TO THE NORTH STRIKE 035 AND DIP 40 DEGREES TO THE WEST. THERE IS A CAVED ADIT AND TEST PITS LOCATED ON THE VEINS. A GRAB SAMPLE OF THE VEIN WHICH IS EXPOSED FOR 75 METERS CARRIED 1.2 OZ/TON GOLD. IN THE SAME AREA LOCATED 75 METERS TO THE NORTH-EAST THERE ARE SEVERAL PITS WHERE LARGE(1 METER) BLOCKS OF MASSIVE COARSE GRAINED STIBNITE CAN BE FOUND. THE QUARTZ VEINS ARE HOSTED BY THE GRANODIORITE AND THE STIBNITE VEIN IS HOSTED BY THE METASEDIMENTS.

DISTRICT GEOLOGY

THE GREYROCK PROPERTY IS SITUATED IN THE FORMER GOLD PRODUCING BRIDGE RIVER DISTRICT. THE TWO PRINCIPAL PRODUCING MINES, THE PIONEER AND BRALORNE, TOGETHER PRODUCED OVER 4 MILLION OZ. OF GOLD. THE BRIDGE RIVER MINING DISTRICT IS SITUATED ON THE NORTHEASTERN MARGIN OF THE COAST CRYSTALLINE BELT OF ROCKS. THE OUTER LIMIT OF THE CRYSTALLINE BELT IS MARKED BY A SERIES OF GRANODIORITE TO QUARTZ DIORITE PLUTONS, KNOWN AS THE BENDOR INTRUSIONS, WHICH FORM THE CORE OF THE BENDOR RANGE.

THE MOST ABUNDANT STRATIFIED ROCKS IN THE BRIDGE RIVER DISTRICT ARE PART OF WHAT WAS CALLED THE BRIDGE RIVER GROUP BY RODDICK AND HUTCHINSON (1973), BUT WAS SUBSEQUENTLY CALLED FERGUSSON GROUP BY CHURCH (1987). THEY ARE EXPOSED IN THE CORE OF A BROAD ANTIFORM, WHICH PLUNGES TO THE NORTH-WEST ALONG AN AXIS THAT PASSES THROUGH SHALATH AND TYAUGHTON LAKES AND CONTAINS THE MAIN VALLEYS OF THE BRIDGE RIVER AND SETON LAKES. THE BRIDGE RIVER GROUP IS BELIEVED TO BE OF MIDDLE TRIASSIC AGE AND IS overlain BY EQUALLY DEFORMED AND APPARENTLY COMFORMABLE CLASTIC AND VOLCANIC ROCKS OF THE UPPER TRIASSIC CADWALLADER GROUP. RODDICK AND HUTCHINSON DIVIDED THIS GROUP INTO A BASAL, MAINLY SEDIMENTARY FORMATION (NOEL), A MIDDLE VOLCANIC SEQUENCE (PIONEER), AND AN UPPER UNIT (HURLEY) THAT CLOSELY RESEMBLES THE BASAL UNIT. THE AGE OF THE SEDIMENTS EXPOSED ON THE GREYROCK PROPERTY IS NOT PRESENTLY KNOWN, IT IS NOT CERTAIN AS TO WHICH ONE OF THE MIDDLE OR UPPER TRIASSIC UNITS THE SEDIMENTS BELONG.

THE BRIDGE RIVER AND CADWALLADER GROUPS HAVE BEEN CUT BY INTRUSIONS OF VARIOUS AGES, THE EARLIEST OF WHICH ARE THE BRALORNE INTRUSIVES WHICH ARE CONSIDERED COEVAL WITH PIONEER GREENSTONE, I.E. OF UPPER TRIASSIC AGE. THESE FORM SOME OF THE PRINCIPAL HOST ROCKS FOR THE GOLD ORE BODIES OF THE PIONEER AND BRALORNE MINES AND ARE WELL EXPOSED IN THE CADWALLADER CREEK AND HURLEY RIVER VALLEYS.

THE SEVERAL GRANODIORITE PLUTONS WHICH UNDERLIE THE BENDOR RANGES WERE NAMED THE BENDOR INTRUSIVES BY CAIRNES (1937). THE LARGEST OF THEM, THE BENDOR PLUTON, CONSISTS PRINCIPALLY OF CLEAN, HOMOGENEOUS, MEDIUM TO COARSE-GRAINED LIGHT COLORED BIOTITE HORNEBLENDE GRANODIORITE. QUARTZ DIORITE AND DIORITE ARE MINOR COMPONENTS OF THE PLUTONS. FOLIATION IS RARELY SEEN. CAIRNES (1937) OBSERVED THAT:

"THE BENDOR INTUSIVES ARE MASSIVE ROCKS FORMING BOLD OUTCROPS, WHICH ARE TRAVERSED BY WIDELY SPACED JOINTS, DIPPING IN PARTS AT LOW ANGLES AND IN PART NEALY VERTICALLY. THE LOW ANGLE JOINTS ARE PARTICULARLY NOTICABLE AND FROM A DISTANCE LEND A COARSELY STRATIFIED APPEARANCE

TO THE ROCKS. CONTACTS WITH ADJOINING FORMATIONS
DIP STEELY OUTWARDS FROM THE BATHOLITHIC MASSES.
THE PRINCIPAL CONTACTS WITHIN THE AREA HAVE
A GENERAL NORTH-WESTERLY STRIKE, AND ALONG
THESE CONTACT THE OLDER FORMATIONS HAVE APPROX
THE SAME STRIKE AND FOR THE MOST PART DIP AWAY
FROM THE INTRUSIVE MASSES."

THE AGE OF THE BENDOR INTRUSIONS IS NOW KNOWN, BUT THEY
ARE ASSUMED, FROM GENERAL FIELD RELATIONSHIPS TO BE OF LATE
CRETACEOUS TO EARLY TERTIARY AGE.

GEOCHEMISTRY:

A SOIL GEOCHEMICAL SURVEY WAS USED AS AN EXPLORATION GUIDE AS IT HAS WORKED EXTREMELY WELL ON OTHER PROPERTIES IN THE AREA SUPERVISED BY THE AUTHOR.

THE SURVEY CONSISTED OF ONE RECONNAISSANCE LINE 1225 METERS IN LENGTH. THERE WERE 43 SAMPLES COLLECTED AT 25 METER INTERVALS WITH A 175 METER GAP AS THE AREA WAS COVERED BY LARGE GRANODIORITE BOULDERS. COLLECTION OF THE SAMPLES WAS BY DIGGING WITH A LONG HANDLED SHOVEL THROUGH THE 2,400 YEAR OLD ASH LAYER AND HUMUS. THE SAMPLES WERE COLLECTED FROM A WELL DEVELOPED B-HORIZON AT A DEPTH OF APPROXIMATELY 50 CENTIMETERS. A SAMPLE WEIGHED APPROXIMATELY 500 GRAMS AND WAS PLACED IN A KRAFT SAMPLE BAG AND SHIPPED TO MIN-EN LABS OF VANCOUVER. THERE IS ONE GOLD ANOMALY OF 105 PPB AU NEAR THE AREA OF OLD HAND TRENCHES.

STATEMENT OF COSTS

<u>DESCRIPTION</u>	<u>COST</u>
SAMPLE ANALYSES: 43 SOIL & 1 ROCK	\$ 650.00
REPORT PREPARATION AND DRAFTING	610.00
LABOUR & GEOLOGICAL SUPERVISION	700.00
MISCELLANEOUS SUPPLIES	100.00
TRUCK AND FUEL COSTS	100.00
10% OVERHEAD	240.00
TOTAL	<u>\$ 2400.00</u>

REFERENCES:

1937: CATRNFES, C.E., 1937. GEOLOGY AND MINERAL DEPOSITS OF THE BRIDGE RIVER MINING CAMP, B.C., G.S.C., MEMOIR 213, MAP 431A, 140PP.

1984: A REPORT ON THE ECONOMICAL POTENTIAL OF THE GRAY ROCK MINES PROPERTY GOLDBRIDGE, B.C., P.S. FRIESEN P.ENG., NOV.1984.

1985: ASSESSMENT WORK REPORT ON THE DIAMOND DRILLING PROGRAM CARRIED OUT ON THE GRAYROCK MINING PROPERTY, P.S. FRIESEN P. ENG., OCT.1985.

1989: REPORT ON GEOLOGY AND EXPLORATION POTENTIAL, GRAY ROCK PROPERTY, CHRIS J. SAMPSON,P. ENG., DEC.1989.

QUALIFICATIONS


J. I. MILLER-TAIT OF GOLD BRIDGE, B.C. DO HEREBY CERTIFY THAT:

I AM A GRADUATE OF THE UNIVERSITY OF BRITISH COLUMBIA WITH A BACHELOR OF SCIENCE DEGREE IN GEOLOGY (1986).

I HAVE BEEN PRACTISING MY PROFESSION AS AN EXPLORATION GEOLOGISTS, SEASONALLY, SINCE 1982 AND FULL TIME SINCE 1987.

I HAVE BEEN EMPLOYED AS AN EXPLORATION GEOLOGIST WITH LEVON RESOURCES LTD., SINCE JULY, 1987.

THIS REPORT IS BASED ON PERSONAL EXAMINATION OF ALL RELEVANT DATA AND ON SUPERVISION OF FIELD WORK DURING JUNE AND JULY, 1990.


J. MILLER-TAIT, B.SC.
OCTOBER 26, 1990

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

Corner 15th Street and Bewicke
705 WEST 15TH STREET
NORTH VANCOUVER, B.C.
CANADA V7M 1T2

ANALYTICAL PROCEDURE REPORT FOR ASSESSMENT WORK - 26 ELEMENT ICP

Ag, Al, As, B, Bi, Ca, Cd, Co, Cu, Fe, K, Mg, Mn, Mo,
Na, Ni, P, Pb, Sb, Sr, Th, U, V, Zn

Samples are processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed by jaw crusher and pulverized by ceramic plated pulverizer.

1.0 gram of the samples are digested for 6 hours with HNO₃ and HClO₄ mixture.

After cooling samples are diluted to standard volume. The solutions are analysed by Computer operated Jarrell Ash 9000ICP. Inductively coupled Plasma Analyser. Reports are formatted by routing computer dotline print out.

MIN-EN Laboratories Ltd.

Specialists in Mineral Environments

Corner 15th Street and Bewicke
705 WEST 15TH STREET
NORTH VANCOUVER, B.C.
CANADA V7M 1T2

GOLD GEOCHEMICAL ANALYSIS BY MIN-EN LABORATORIES LTD.

Geochemical samples for Gold processed by Min-En Laboratories Ltd., at 705 W. 15th St., North Vancouver Laboratory employing the following procedures.

After drying the samples at 95°C soil and stream sediment samples are screened by 80 mesh sieve to obtain the minus 80 mesh fraction for analysis. The rock samples are crushed and pulverized by ceramic plated pulverizer.

A suitable sample weight 5.0 or 10.0 grams are pretreated with HNO_3 and HClO_4 mixture.

After pretreatments the samples are digested with Aqua Regia solution, and after digestion the samples are taken up with 25% HCl to suitable volume.

Further oxidation and treatment of at least 75% of the original sample solutions are made suitable for extraction of gold with Methyl Iso-Butyl Ketone.

With a set of suitable standard solution gold is analysed by Atomic Absorption instruments. The obtained detection limit is 0.005 ppm (5ppb).

COMP: LEVON RESOURCES
 PROJ: GREYROCK
 ATTN: J.MILLER-TAIT

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

FILE NO: OV-1083-SJ1+2
 DATE: 90/08/18
 * SOIL * (ACT:F31)

SAMPLE NUMBER	AG PPM	AS PPM	CU PPM	FE PPM	PB PPM	ZN PPM	AU PPB
GR#0+00E-0+00N	1.3	25	38	29870	34	103	5
GR#0+00E-0+25N	1.2	355	89	25350	15	65	5
GR#0+00E-0+50N	1.1	317	146	35650	12	50	5
GR#0+00E-0+75N	.8	43	63	30740	17	85	10
GR#0+00E-1+00N	.5	77	40	18480	13	38	5
GR#0+00E-1+25N	.8	264	77	31290	15	51	5
GR#0+00E-1+50N	.9	748	110	30270	12	75	15
GR#0+00E-1+75N	1.0	576	139	29850	7	47	5
GR#0+00E-2+00N	.3	259	76	26300	14	58	5
GR#0+00E-2+25N	.5	238	171	29830	9	49	10
GR#0+00E-2+50N	.4	342	162	24630	12	38	5
GR#0+00E-2+75N	.4	224	127	24430	10	52	5
GR#0+00E-3+00N	.5	133	158	24480	7	45	5
GR#0+00E-3+25N	.8	59	52	23930	17	51	5
GR#0+00E-3+50N	.8	313	127	28740	13	59	5
GR#0+00E-3+75N	1.2	83	100	39060	15	82	5
GR#0+00E-4+00N	.7	99	129	34320	15	65	5
GR#0+00E-4+25N	.9	90	93	29770	13	54	5
GR#0+00E-4+50N	.6	59	69	23890	11	37	10
GR#0+00E-4+75N	.9	139	117	32290	8	57	5
GR#0+00E-5+00N	.6	319	94	31760	8	60	5
GR#0+00E-5+25N	.6	257	88	35050	7	56	5
GR#0+00E-5+50N	.8	99	116	35540	10	73	5
GR#0+00E-5+75N	.8	76	80	32250	9	64	5
GR#0+00E-6+00N	1.3	213	134	35880	6	65	5
GR#0+00E-6+25N	1.9	88	20	9850	19	19	5
GR#0+00E-6+50N	1.3	53	105	36020	7	63	5
GR#0+00E-6+75N	1.0	51	75	33060	6	58	5
GR#0+00E-7+00N	1.1	140	170	33370	9	61	5
GR#0+00E-7+25N	1.1	172	100	34280	9	48	5
GR#0+00E-7+50N	1.9	330	112	33570	26	66	10
GR#0+00E-7+75N	1.7	215	158	34440	12	53	5
GR#0+00E-9+75N	1.6	505	229	39800	15	55	5
GR#0+00E-10+00N	1.0	71	88	28690	16	57	5
GR#0+00E-10+25N	1.4	188	176	34450	8	52	5
GR#0+00E-10+50N	.9	81	87	26520	14	39	5
GR#0+00E-10+75N	.7	202	125	33260	11	52	5
GR#0+00E-11+00N	.9	316	112	38130	10	61	5
GR#0+00E-11+25N	.8	72	80	30500	8	58	5
GR#0+00E-11+50N	.8	280	114	35380	6	57	5
GR#0+00E-11+75N	1.0	317	83	35720	7	49	5
GR#0+00E-12+00N	1.5	305	84	40760	6	42	105
GR#0+00E-12+25N	1.3	479	101	44230	7	93	5



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FAX (604) 980-9621

THUNDER BAY LAB.:
TELEPHONE (807) 822-8958
FAX (807) 823-5931

SMITHERS LAB.:
TELEPHONE/FAX (804) 847-3004

Geochemical Analysis Certificate

OV-1083-SG1

Company: **LEVON RESOURCES**
Project: **GREYROCK**
Attn: **J.MILLER-TAIT**

Date: **SEP-28-90**
Copy 1. **LEVON RESOURCES, VANCOUVER, B.C.**
2. **LEVON RESOURCES, GOLDBRIDGE, B.C.**

We hereby certify the following Geochemical Analysis of 30 SOIL samples submitted AUG-09-90 by J.MILLER-TAIT.

Sample Number	SB PPM
GR#0+00E-0+00N	1
GR#0+00E-0+25N	1
GR#0+00E-0+50N	1
GR#0+00E-0+75N	2
GR#0+00E-1+00N	1
GR#0+00E-1+25N	1
GR#0+00E-1+50N	1
GR#0+00E-1+75N	1
GR#0+00E-2+00N	1
GR#0+00E-2+25N	1
GR#0+00E-2+50N	1
GR#0+00E-2+75N	1
GR#0+00E-3+00N	1
GR#0+00E-3+25N	2
GR#0+00E-3+50N	1
GR#0+00E-3+75N	1
GR#0+00E-4+00N	1
GR#0+00E-4+25N	3
GR#0+00E-4+50N	1
GR#0+00E-4+75N	1
GR#0+00E-5+00N	2
GR#0+00E-5+25N	1
GR#0+00E-5+50N	1
GR#0+00E-5+75N	1
GR#0+00E-6+00N	1
GR#0+00E-6+25N	1
GR#0+00E-6+50N	1
GR#0+00E-6+75N	1
GR#0+00E-7+00N	2
GR#0+00E-7+25N	1

Certified by 
MIN-EN LABORATORIES



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(DIVISION OF ASSAYERS CORP.)

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FAX (604) 980-9621

THUNDER BAY LAB.:
TELEPHONE (807) 622-8958
FAX (807) 623-5931

SMITHERS LAB.:
TELEPHONE/FAX (604) 847-3004

Geochemical Analysis Certificate

OV-1083-SG2

Company: **LEVON RESOURCES**
Project: **GREYROCK**
Attn: **J.MILLER-TAIT**

Date: **SEP-28-90**
Copy 1. **LEVON RESOURCES, VANCOUVER, B.C.**
2. **LEVON RESOURCES, GOLDBRIDGE, B.C.**

We hereby certify the following Geochemical Analysis of 13 SOIL samples submitted AUG-09-90 by J.MILLER-TAIT.

Sample Number	SB PPM
GR#0+00E-7+50N	1
GR#0+00E-7+75N	1
GR#0+00E-9+75N	1
GR#0+00E-10+00N	1
GR#0+00E-10+25N	2
GR#0+00E-10+50N	1
GR#0+00E-10+75N	1
GR#0+00E-11+00N	2
GR#0+00E-11+25N	1
GR#0+00E-11+50N	1
GR#0+00E-11+75N	1
GR#0+00E-12+00N	1
GR#0+00E-12+25N	1

Certified by 
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THUNDER BAY LAB.:
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 FAX (807) 623-5931

SMITHERS LAB.:
 TELEPHONE/FAX (604) 847-3004

Assay Certificate

OV-1081-XA1

Company: **LEVON RESOURCES**
 Project: **SUMMIT**
 Attn: **J.MILLER-TAIT**

Date: **SEP-08-90**
 Copy 1. LEVON RESOURCES, GOLDBRIDGE, B.C.

We hereby certify the following Assay of 6 ROCK samples submitted AUG-09-90 by J.MILLER.TAIT.

Sample Number	AU g/tonne	AU oz/ton
15915	1.15	.034
15916	1.09	.032
15920	26.00	.758
15921	42.00	1.225
15923	24.00	.700
15924	4.18	.122

← Gray Rock Grab Sample

Certified by

MIN-EN LABORATORIES

COMP: LEVON RESOURCES
 PROJ: SUMMIT
 ATTN: JIM MILLER-TAIT

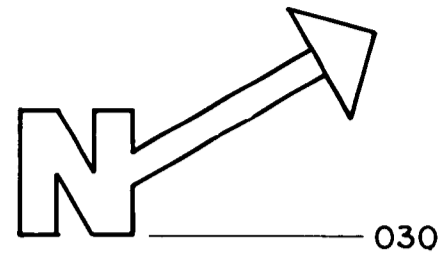
MIN-EN LABS — ICP REPORT
 705 WEST 15TH ST., NORTH VANCOUVER, B.C. V7N 1T2
 (604)980-5814 OR (604)988-4524

FILE NO: 0V-1081-RL1
 DATE: 90/08/02
 * ROCK * (ACT: FIRE)

SAMPLE NUMBER	AL2O3 %	BA %	BE %	CAO %	CO %	CR2O3 %	CU %	FE2O3 %	K2O %	MGO %	MNO2 %	MO %	NA2O %	NI %	P2O5 %	PB %	SI02 %	SR %	TIO2 %	V %	W %	ZN %	ZR %
15915	7.68	.070	.001	.36	.005	.08	.015	5.97	2.01	.53	.43	.005	.01	.005	.04	.035	80.83	.01	.89	.010	.005	.045	.010
15916	2.80	.025	.001	5.21	.005	.05	.125	5.11	.62	2.62	.40	.005	.01	.005	.21	.240	81.25	.01	.25	.005	.010	.095	.005
15917	4.04	.025	.001	2.74	.005	.02	.070	31.65	.88	1.49	.13	.005	.01	.005	.32	.005	57.41	.01	.40	.005	.005	.240	.005
15918	12.29	.045	.001	8.45	.005	.06	.020	8.66	3.34	4.50	.44	.005	.01	.010	.48	.035	59.41	.02	1.27	.020	.005	.040	.010
15919	1.29	.005	.001	.58	.005	.05	.010	3.10	.01	.10	.02	.005	.12	.005	.01	.005	93.80	.01	.06	.005	.005	.005	.005
15920	.14	.005	.001	10.95	.005	.01	.020	82.58	.01	2.00	.41	.005	.01	.005	1.15	.005	2.03	.02	.01	.005	.005	.005	.005
15921	.09	.030	.001	.16	.005	.03	.560	33.37	.01	.05	.01	.010	.01	.005	.05	.005	64.77	.01	.01	.005	.020	.005	.005
15922	2.62	.005	.001	.23	.005	.07	.035	2.45	.34	.17	.01	.005	.01	.025	.01	.120	92.24	.01	.08	.005	.630	.050	.005
15923	.76	.005	.001	3.74	.005	.01	.055	67.92	.01	3.82	.11	.005	.01	.005	.40	1.430	14.39	.01	.06	.005	.050	6.420	.005
15924	.66	.005	.001	.13	.005	.05	.060	11.68	.01	.08	.04	.005	.01	.005	.01	.035	86.41	.01	.01	.005	.005	.040	.005

GRAY ROCK GRAB SAMPLE

0001 0002 0003 0004 0005 0006 0007 0008 0009 0010 0011 0012 0013 0014 0015 0016 0017 0018 0019 0020 0021 0022 0023 0024 0025 0026 0027 0028 0029 0030 0031 0032 0033 0034 0035 0036 0037 0038 0039 0040 0041 0042 0043 0044 0045 0046 0047 0048 0049 0050 0051 0052 0053 0054 0055 0056 0057 0058 0059 0060 0061 0062 0063 0064 0065 0066 0067 0068 0069 0070 0071 0072 0073 0074 0075 0076 0077 0078 0079 0080 0081 0082 0083 0084 0085 0086 0087 0088 0089 0090 0091 0092 0093 0094 0095 0096 0097 0098 0099 0100



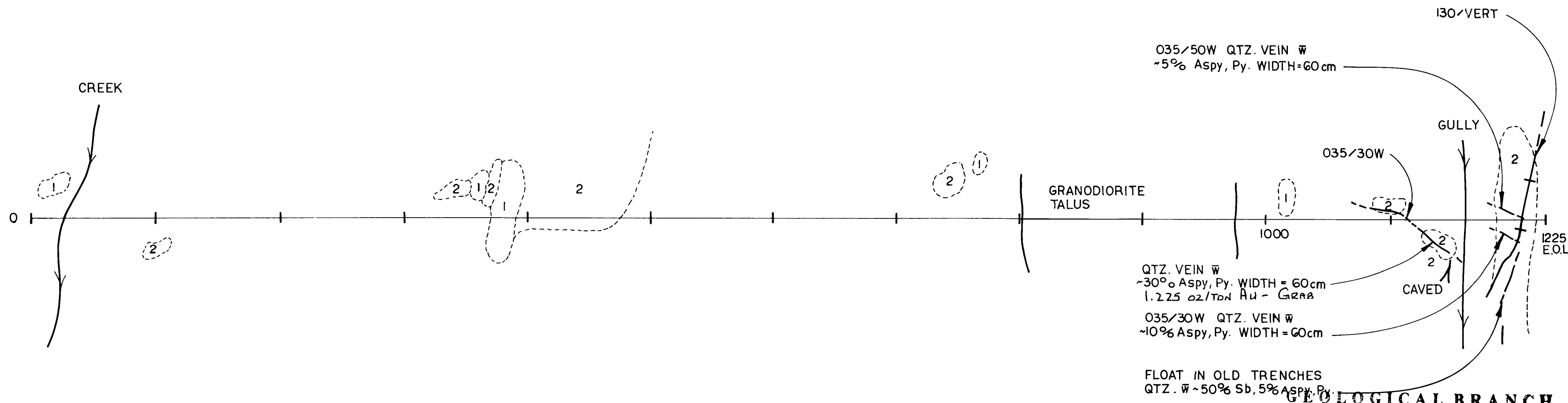
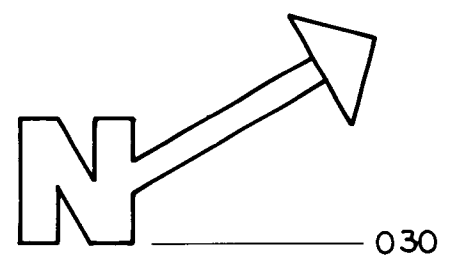
1.3	1.2	1.1	0.8	0.5	0.8	0.9	1.0	0.3	0.5	0.4	0.4	0.5	0.8	0.8	1.2	0.7	0.9	0.6	0.9	0.6	0.6	0.8	0.8	1.3	1.9	1.3	1.0	1.1	1.1	1.9	1.7	NS	NS	NS	NS	NS	NS	NS	NS	1.6	1.0	1.4	0.9	0.7	0.9	0.8	0.8	1.0	1.5	1.3		
34	15	12	17	13	15	12	7	14	9	12	10	7	17	13	15	15	13	11	8	8	7	10	9	6	19	7	6	9	9	26	12	NS	NS	NS	NS	NS	NS	NS	NS	15	16	8	14	11	10	8	6	7	6	7		
103	65	50	85	38	51	75	47	58	49	38	52	45	51	59	82	65	54	37	57	60	56	73	64	65	19	63	58	61	48	66	53																					

GEOLOGICAL BRANCH
 ASSESSMENT REPORT
 Ag IN PPM
 Pb IN PPM
 Zn IN PPM

20,450

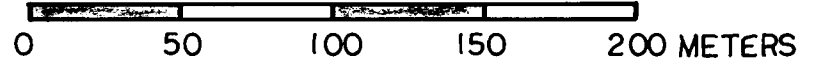


LEVON RESOURCES LTD.	
TRUAX GOLD CLAIM	
Ag , Pb , Zn	
LILLOOET MD NTS:92J 15E	
DATE : SEPT 09 90	BY : J.M-T
SCALE: 1:2500	FIG. N° :



LEGEND

- 1 METASEDIMANTS: GREY WACKE, TUFFS, MINOR FLOWS CONGLOMERATE
- 2 GRANODIORITE
- Y DRIFT
- CONTACT: INFERRED, OBSERVED



20,450

LEVON RESOURCES LTD.

TRUAX GOLD CLAIM

GEOLOGY MAP

LILLOOET MD NTS: 92J 15E

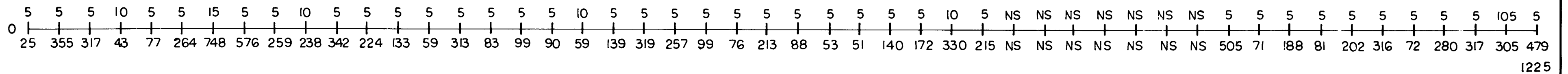
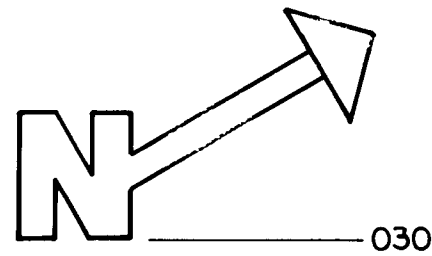
DATE : SEPT-09-90

BY : J.M-T

SCALE : 1:2500

FIG. Nº :

GEOLOGICAL BRANCH
ASSESSMENT REPORT



Au IN PPB
As IN PPM

**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

20,450

LEVON RESOURCES LTD.

TRUAX GOLD CLAIM

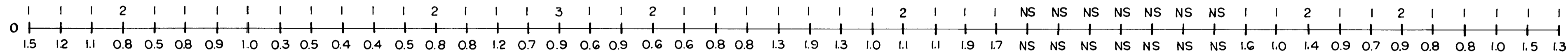
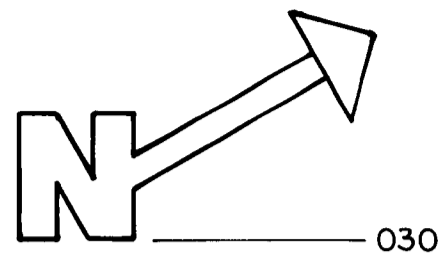
Au , As

LILLOOET MD NTS:92J15E

DATE : SEPT-09-90
SCALE: 1:2500

BY : J. M-T
FIG. NO:

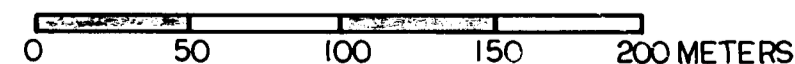




**GEOLOGICAL BRANCH
ASSESSMENT REPORT**

Sb IN PPM
Ag IN PPM

20,450



LEVON RESOURCES LTD.	
TRUAX GOLD CLAIM	
Sb , Ag	
LILLOOET MD NTS:92 J 15E	
DATE : SEPT 09 90	BY : J.M-T
SCALE : 1:2500	FIG. N°