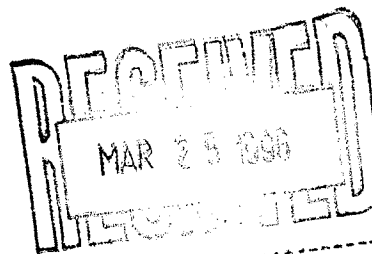


Edward Kosmonko
Livingstone 105 E / 8

95-035



YUKON MINING INCENTIVES PROGRAM
GRASSROOTS PROSPECTING
FINAL REPORT

LOCATION AND ACCESS

AREA PROSPECTED IS LOCATED AT LATITUDE $61^{\circ} 20'$ AND LONGITUDE $134^{\circ} 19'$ APPROXIMATELY ON MAP SHEET 105E/8. SOME 90 KM. NORTH OF WHITEHORSE. ROAD ACCESS IS ONLY BY WINTER ROAD. SUMMER ACCESS IS BY AIRCRAFT TO LIVINGSTONE AIR STRIP. AIR STRIP WILL HANDLE AIRCRAFT AS LARGE AS A DEC-3.

IN 1995 ACCESS TO LIVINGSTONE AIR STRIP WAS WITH CESSNA 150 AND 172 AIRCRAFT OPERATED BY ACTION AVIATION BASED OUT OF WHITEHORSE.

ACCESS TO AREA PROSPECTED WAS ON A BULLDOZER TRAIL WITH 4X4 VEHICLE.

PHYSIOGRAPHY

THE AREA LIES EAST OF THE SOUTH BIG SALMON RIVER, THE WESTERN MOST FOOTHILLS OF THE BIG SALMON RANGE MOUNTAINS AND IS DRAINED BY COTTENEVA, LAKE, SUMMIT, LIVINGSTONE AND MENDOCINA CREEKS, ALL OF WHICH ARE TRIBUTARIES OF THE SOUTH BIG SALMON RIVER. ELEVATIONS LOCALLY RANGE FROM 900 METERS TO 1600 METERS. MOST OF THE AREA LIES ABOVE THE LIMIT OF THE LAST VALLEY GLACIATION SO THAT OVERBURDEN IN THE AREA IS GENERALLY THIN AND SOILS ARE LOCALLY DERIVED. LARGE ROTATED SLUMP BLOCKS AND LAND SLIDES ARE COMMON. VEGETATION CONSISTS OF SPRUCE AND PINE FORESTS AT LOWER ELEVATIONS GRADUALLY GIVING WAY TO BUCK BRUSH, SLIDE ALDER AND STUNTED SPRUCE AT HIGHER ELEVATIONS AND MOSSES AND LICHENS ABOVE 1300 METERS.

GEOLOGY

REGIONAL MAPPING BY THE GEOLOGICAL SURVEY OF CANADA SHOWS THAT THE AREA PROSPECTED LIES EAST OF THE BIG SALMON FAULT IN THE TESLIN SUTURE ZONE. ROCKS IN THE AREA HAVE TRADITIONALLY BEEN ASSIGNED CARBONIFEROUS AND/OR PERMIAN AND PALEOZOIC OR MESOZOIC AGES.

AREA GEOLOGY CONSISTS OF DARK GREEN, FINE GRAINED AMPHIBOLITE AND AMPHIBOLITIC GREEN STONE, SHEARED AND ALTERED GABBRO, PARTLY OR WHOLLY SERPENTINIZED DUNITE, DARK GREY WEATHERING, MASSIVE, MELANOCRATIC, DIORITIC TO QUARTZ DIORITIC AUGEN AMPHIBOLE GNEISS, MUSCOVITE-QUARTZ SCHIST AND MUSCOVITE QUARTZITE, SHEARED QUARTZ FELDSPAR, CHLORITE SCHIST AND SHEARED VOLCANICLASTIC ANDESITE, META-CHERT.

ECONOMIC DEVELOPMENT
WHITEHORSE, YUKON
YIA 100

THE AREA IS INTERPOSED WITH MANY FAULTS OF VARIED SIZES, GENERALLY RUNNING NORTH-SOUTH. THE WHOLE OF THE AREA IS INTERPOSED WITH QUARTZ VEIN ALSO RUNNING IN THE NORTH-SOUTH DIRECTION. QUARTZ VEINS VARY IN SIZE FROM LESS THAN 1CM. TO 8 M.

MINERALIZATION

MINERALIZATION IDENTIFIED TO DATE IN THE AREA ARE COPPER, GOLD, GALENA, PYRITE, CHALCOPYRITE, HESSITE, TETRADYMITITE, HEMATITE, SILVER, LEAD, ZINC, ANTIMONY. PLACER GOLD, COPPER NUGGETS AND GALENA ARE FOUND IN THE CREEK BEDS BY PLACER MINERS.

WORK DONE

WORK DONE WAS HAND SAMPLING AND HAND TRENCHING. MOST OF THE WORK DONE WAS ON OXIDIZED OR SLIGHTLY MINERALIZED QUARTZ VEINS AND CONTACT ZONES.

DAY 6 - HAND TRENCHING TO A DEPTH OF 2 FT. AND A LENGTH OF 4 FT.
SAMPLES TAKEN

DAY 14 HAND TRENCHING TO A DEPTH OF 1.5 FT. AND A LENGTH OF 3 FT. SAMPLES TAKEN

DAY 18 HAND TRENCHING TO A DEPTH OF 2.5 FT. AND A LENGTH OF 4.5 FT. SAMPLES TAKEN

DAY 24 HAND TRENCHING TO A DEPTH OF 1.5 FT. AND A LENGTH OF 8 FT. SAMPLES TAKEN

DAY 37 DISCOVERED ALARGE QUARTZ FIELD

DAY 38-41 MARKED OUTER EDGES OF THE FIELD AND DID A QUICK TRAVERSE IN NORTH - SOUTH AND EAST - WEST DIRECTIONS

RESULTS AND RECOMMENDATIONS

DISCOVERY OF ONE VERY SMALL SHOWING (GALENA). SAMPLES TAKEN AND HAVE NOT BEEN ASSAYED TO DATE.

DISCOVERY OF A VERY LARGE OXIDIZED QUARTZ FIELD, DID NOT PROSPECT DUE TO VERY SEVERE WEATHER CONDITIONS AT THE TIME.

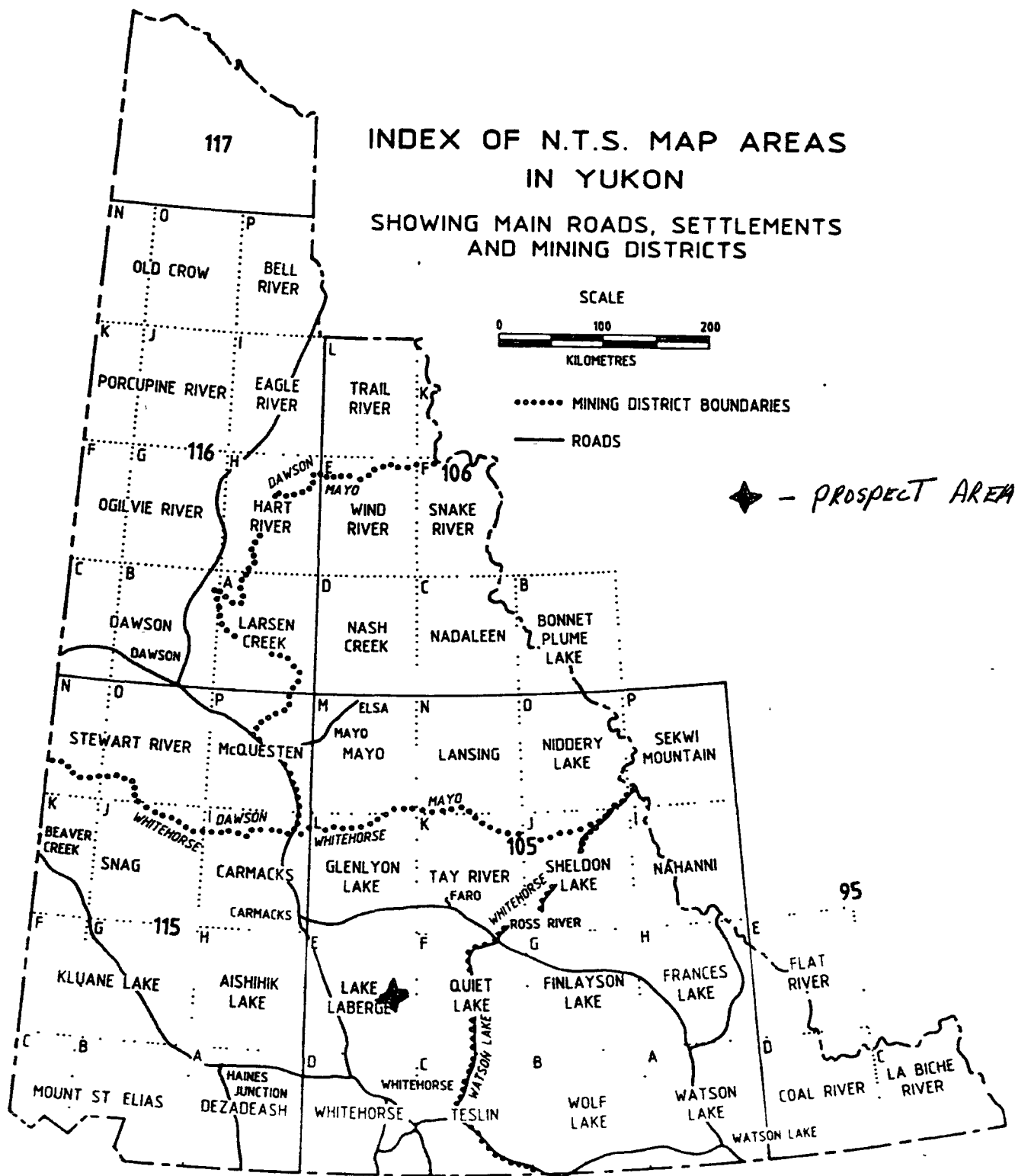
RECOMMEND THAT THE QUARTZ FIELD BE EXTENSIVELY PROSPECTED.

SAMPLES

<u>SAMPLE AND TRENCH</u>	<u>ROCK TYPE</u>	<u>ASSAY</u>
I & II 1	QUARTZ SCHIST SERPENTINIZED DUNITE	
III 2	VOLCANICLASTIC ANDESITE QUARTZ DIORITIC	
IV & V 3	CHLORITE SCHIST QUARTZITE	
VI 4	CHLORITE SCHIST QUARTZITE	ASSAYS TO FOLLOW

INDEX

I - VI --- SAMPLES
1 - 4 --- TRENCH





Bondar Clegg

Inchcape Testing Services

Bondar-Clegg & Co. Ltd.
130 Pemberton Avenue
North Vancouver, B.C.
V7P 2R5

Tel: (604) 985-0681

" URGENT & CONFIDENTIAL "

To: MR. ED KOSMENKO
Attention :
Reference :
Submitter : E. KOSMENKO

Our Fax No: (604) 985-1071
Your Fax No: 1-403-393-6232
Number of Pages : 4 including this page.

Report : V96-00386.0

Status : PRELIMINARY

Total number of samples: 6

Element Method	Totl	Element Method	Totl	Element Method	Totl
Au30 30g Fire Assay - AA	4	Ag INDUC. COUP. PLASMA	6	Cu INDUC. COUP. PLASMA	6
Pb INDUC. COUP. PLASMA	6	Zn INDUC. COUP. PLASMA	6	Mo INDUC. COUP. PLASMA	6
Ni INDUC. COUP. PLASMA	6	Co INDUC. COUP. PLASMA	6	Cd INDUC. COUP. PLASMA	6
Bi INDUC. COUP. PLASMA	6	As INDUC. COUP. PLASMA	6	Sb INDUC. COUP. PLASMA	6
Fe INDUC. COUP. PLASMA	6	Mn INDUC. COUP. PLASMA	6	Te INDUC. COUP. PLASMA	6
Ba INDUC. COUP. PLASMA	6	Cr INDUC. COUP. PLASMA	6	V INDUC. COUP. PLASMA	6
Sn INDUC. COUP. PLASMA	6	W INDUC. COUP. PLASMA	6	La INDUC. COUP. PLASMA	6
Al INDUC. COUP. PLASMA	6	Mg INDUC. COUP. PLASMA	6	Ca INDUC. COUP. PLASMA	6
Na INDUC. COUP. PLASMA	6	K INDUC. COUP. PLASMA	6	Sr INDUC. COUP. PLASMA	6
Y INDUC. COUP. PLASMA	6	Ga INDUC. COUP. PLASMA	6	Li INDUC. COUP. PLASMA	6
Nb INDUC. COUP. PLASMA	6	Sc INDUC. COUP. PLASMA	6	Th INDUC. COUP. PLASMA	6
Ti INDUC. COUP. PLASMA	6	Zr INDUC. COUP. PLASMA	6		

Sample Preparations	Totl	Sample Type	Totl	Size Fraction	Totl	Remarks
CRUSH ONLY	6	ROCK	6	-150	6	MISSING GOLD RESULTS TO FOLLOW.
PULVERIZATION	6					

Notes:

CLIENT: MR. ED KOSENKO

REPORT: V96-00386.0 ***** PRELIMINARY *****

PROJECT: NONE GIVEN

DATE PRINTED: 27-MAR-96

PAGE 1A

SAMPLE NUMBER	ELEMENT UNITS	Au30 PPB	Ag PPM	Cu PPM	Pb PPM	Zn PPM	Mb PPM	Ni PPM	Co PPM	Cl PPM	Bi PPM	As PPM	Sb PPM
R2 SAMELE I		110	0.5	425	21	58	<1	13	4	<0.2	29	186	8
R2 SAMELE II		365	0.5	449	18	49	<1	17	5	<0.2	23	157	<5
R2 SAMELE III		18	0.9	110	5	356	41	58	11	6.3	7	95	<5
R2 SAMELE IV			3.6	925	337	277	89	90	13	8.9	32	318	41
R2 SAMELE V			26.7	2186	352	333	98	82	14	9.3	31	346	67
R2 SAMELE VI		139	2.8	238	361	265	55	55	7	4.5	11	96	12

CLIENT: MR. ED KOSMENKO

PROJECT: NONE GIVEN

REPORT: V96-00386.0 ***** PRELIMINARY *****

DATE PRINTED: 27-MAR-96

PAGE 1B

SAMPLE NUMBER	ELEMENT UNITS	Fe PCT	Mn PPM	Pb PPM	Ba PPM	Cr PPM	V PPM	Sn PPM	W PPM	La PPM	Al PCT	Mg PCT	Ca PCT
R2 SAMPLE I	>10.00	978	67	228	29	99	29	<20	202	0.36	0.18	0.05	
R2 SAMPLE II	>10.00	839	60	179	36	89	28	<20	178	0.23	0.07	0.03	
R2 SAMPLE III	9.36	275	<10	116	122	53	<20	<20	6	0.37	0.03	0.03	
R2 SAMPLE IV	>10.00	183	30	89	210	326	24	<20	52	0.72	0.04	0.02	
R2 SAMPLE V	>10.00	173	47	80	159	215	27	<20	100	0.34	0.02	0.02	
R2 SAMPLE VI	9.82	134	<10	127	101	88	<20	<20	7	0.48	0.04	0.03	

CLIENT: MR. ED KOSMENKO

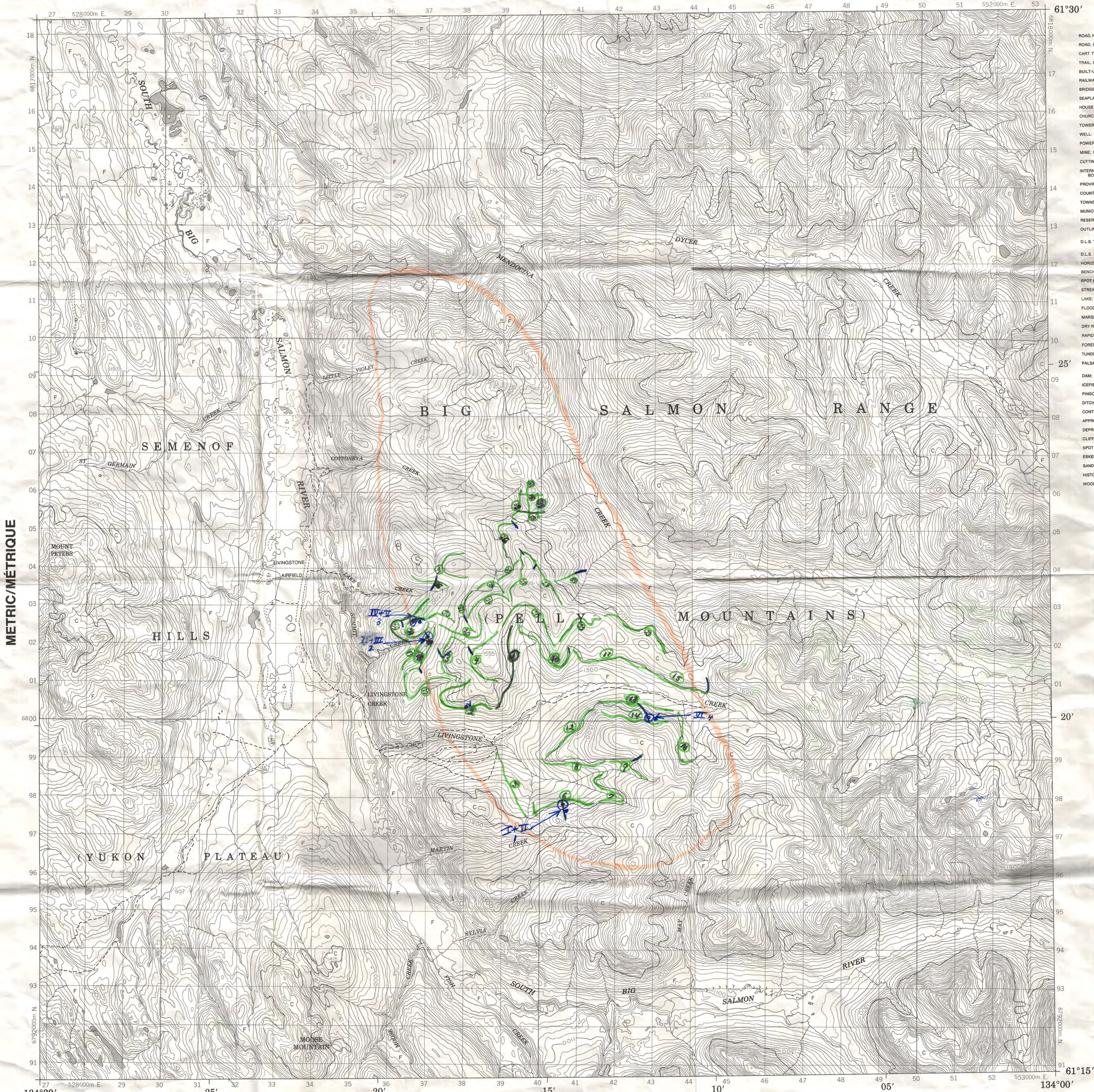
PROJECT: NONE GIVEN

REPORT: V96-00386.0 ***** PRELIMINARY *****

DATE PRINTED: 27-MAR-96

PAGE 1C

SAMPLE NUMBER	ELEMENT UNITS	Na PCT	K PCT	Sr PPM	Y PPM	Ga PPM	Li PPM	Nb PPM	Sc PPM	Ta PPM	Ti PCT	Zr PPM
R2 SAMPLE I		<0.01	0.05	5	3	14	2	Δ	Δ	Δ0	Δ0.01	5
R2 SAMPLE II		<0.01	0.05	5	4	10	2	Δ	Δ	Δ0	Δ0.01	6
R2 SAMPLE III		<0.01	0.16	6	11	Δ	Δ	Δ	Δ	Δ0	Δ0.01	Δ
R2 SAMPLE IV		<0.01	0.04	14	11	Δ	Δ	Δ	6	Δ0	Δ0.01	1
R2 SAMPLE V		<0.01	0.01	7	12	Δ	Δ	Δ	Δ	Δ0	Δ0.01	2
R2 SAMPLE VI		<0.01	0.16	11	13	Δ	2	Δ	5	Δ0	Δ0.01	2



LEGEND - LÉGENDE

ROAD, HARD SURFACE, ALL WEATHER		ROUTE, SURFACE DURCIE, TOUTES SAISONS
ROAD, LOOSE SURFACE		ROUTE, SURFACE DE GRAVIER
CART TRACK, WINTER ROAD		CHEMIN DE CHARROI, ROUTE D'HIVER
TRAIL, CUT, LINE, PORTAGE		SENTIER, PERCEE OU PORTAGE
BUILT-UP AREA		AGGLOMERATION
RAILWAY, STION; STATION; STOP		CHEMIN DE FER; VOIE D'ÉVITEMENT; STATION; ARRÊT
BRIDGE		PONT
SEAPLANE BASE; SEAPLANE ANCHORAGE		BASE D'HYDROAVIONS; ANCRAGE D'HYDROAVIONS
HOUSE; BARN		Maison; GRANGE
CHURCH; SCHOOL; POST OFFICE		ÉGLISE; ÉCOLE; BUREAU DE POSTE
TOWER; FIRE COMMUNICATION		TOUR; FEU COMMUNICATION
WELL; OIL, GAS, TANK, WATER		Puits; PÉTROLE; GAZ; RÉSERVOIR;EAU
POWER TRANSMISSION LINE		LIÈGE DE TRANSPORT D'ÉNERGIE
MINE, GRAVEL PIT		MINE; CARRIÈRE DE GRAVIER
CUTTING, EMBANKMENT		DÉBLAI; REMBLAI
INTERNATIONAL, PROVINCIAL BOUNDARY WITH MONUMENT		FRONTIÈRE INTERNATIONALE, LIMITE PROVINCIALE AVEC BOÎNE
PROVINCIAL BOUNDARY, UNSURVEYED		FRONTIÈRE PROVINCIALE, NON APPRÊTÉE
COUNTY, DISTRICT BOUNDARY		LIMITE DE COMTES OU DE DISTRICT
TOWNSHIP, PARISH BOUNDARY		LIMITE DE CANTON, DE PAROISSE
MUNICIPALITY BOUNDARY		LIMITE DE MUNICIPALITÉ
RESERVE, SANCTUARY, PARK, ETC. BOUNDARY		LIMITE DE RÉSERVE, SANCTUAIRES, PARCS, ETC.
OUTLINED LANDMARK AREA, BOUNDARY APPROXIMATE, ETC.		LIMITE DE SURFACE, REPERÉ, LIMITE APPROXIMATIVE, ETC.
D.L.S. SECTION CORNER, SURVEYED, UNSURVEYED		COIN DE CANTON (A.T.C.); COIN, NON APPRÊTÉ
D.L.S. TOWNSHIP CORNER		ARRETS DE SECTION (A.T.C.)
HORIZONTAL, CONTROL POINT		POINT DE CONTRÔLE PLANIMÉTRIQUE
BENCH MARK, WITH ELEVATION		REPERE DE NIVELLEMENT AVEC COTE
SPOT ELEVATION, PRECISE		POINT COTE, PRÉCIS
STREAM OR SHORELINE, INDEFINITE		COURS D'EAU OU RIVE, IMPRÉCIS
LAKE; INTERMITTENT LAKES		LAC; LACS INTERMITTENTS
FLOODED LAND		MARAIS; BOISÉ MARÉCAGEUX, FONDRIÈRE À FLETTAINS
MARSH; SWAMP (WOOD); STRAIN BOG		LIT DE RIVIÈRE ASSÈCHÉ, CUEUX CHENILUX
RIVER, DYKE, BEACH, CHANNEL		RAPIDES, CHUTES, RAPIDES
RAPIDS; FALLS; RAPIDS		ESTRANS, SABLE SOUS L'EAU; ROCHES
FORESHORE FLATS; SAND IN WATER; ROCKS		TOUNDRA, LACS EN TOUNDRA; POLYGOŒNS DE TOUJHURA
TUNDRA, LAKES IN TUNDRA; POLYGONS		FONDRIÈRE DE FALSAE
PALSA BOG		
DAM; WHARF		BARRAGE; ÉPIQUE
ICEFIELD (GLACIER); MORANE		CHAMP DE GLACE (GLACIER); MORÈNE
PINGO		PINGO
DITCH		COURBES DE NIVEL
CONTOURS		COURBES DE NIVEAU APPROXIMATIVES
APPROXIMATE CONTOURS		COURBE DE GUVETTE
DEPRESSION CONTOUR		FALSAE
CLIFF		POINT COTÉ, ÉLEVATION SUR TERRE, SUR L'EAU
SPOT ELEVATION, APPROXIMATE, LAND; WATER		
ESKER		SABLE, DUNES DE SABLE; PLACES DÉNUDÉES, CLAIÈRE
SAND, SAND RIDGE, RAISED BEACHES		
WOODED SITE		LIT HISTORIQUE
HISTORIC AREA, FOREST, CLEAR AREA		SURFACE BOISÉE, FORÊT; ESPACE DÉNUDÉ, CLAIÈRE

GLOSSARY - GLOSSAIRE

AIRFIELD TERRAIN D'AVIATION

METRIC/MÉTRIQUE

PHOTOGRAPHY PHOTOGRAPHIE	
COMPLAINT	RESTITUTION
A-20060	7/67
40	35
A-24519	8/76
51	54
A-24519	8/76
42	39

GRID ZONE DESIGNATION: DESIGNATION DE LA ZONE DU QUADRILLAGE: 8V	100 000 m SQUARE IDENTIFICATION IDENTIFICATION DU CARRÉ DE 100 000 m <table border="1"> <tr> <td>ND</td> <td rowspan="2">68</td> </tr> <tr> <td>NC</td> </tr> </table>	ND	68	NC
ND	68			
NC				

EXAMPLE OF METHOD USED
TO GIVE A REFERENCE TO NEAREST 100 METRES
EXEMPLE DE LA MÉTHODE EMPLOYÉE
POUR FIXER DES REPÈRES À 100 MÈTRES PRÈS



PERFORMANCE POINT	CHURCH - EGLISE	(as above)
POINT DE RÉFÈRE		(ci-dessus)
TESTING: Read number on grid line immediately below point.		
DOSSIER: Note le chiffre de la ligne du quadrillage immédiatement à gauche du repère:	97	
Estimate tenths of a square from this line eastward to point.		
Estimer le nombre de dixièmes du carré entre cette ligne et le repère en direction est:	5	
	975	
TESTING: Read number on grid line immediately below point.		
DOSSIER: Note le chiffre de la ligne du quadrillage immédiatement en dessous du repère:	98	
Estimate tenths of a square from this line northward to point.		
Estimer le nombre de dixièmes du carré entre cette ligne et le repère en direction nord:	4	
REFERENCE:	984	
REFERENCE AU QUADRILLAGE:	975984	
Nearest smallest grid reference 100 000 metres: 975984 to east and 100 000 metres to north		

ONE THOUSAND METRE
UNIVERSAL TRANSVERSE MERCATOR GRID
ZONE 8
QUADRILLAGE DE MILLE MÈTRES
TRANSVERSE UNIVERSEL DE MERCATOR

1984 MAGNETIC BEARING is 29°51' (531 mls)
EAST of GRID NORTH.
ANNUAL CHANGE DECREASING 6.6'
GRID NORTH is 0°39' (12 mls) EAST of TRUE NORTH
centre of map.
REPÈRE MAGNÉTIQUE en 1984 est à 29°51' (531 m)
EST du NORD DU QUADRILLAGE.
VARIATION ANNUELLE DÉCROISSANTE 6,6'
NORD DU QUADRILLAGE est à 0°39' (12 mls) à l'E
NORD GÉOGRAPHIQUE au centre de la carte.

ELEVATIONS
S ALTITUDES

200 250 300 M

600 700 800 900 1000

LIVINGSTONE CRE
105 E/8
EDITION 1 ÉDITION

Energy, Mines and
Resources Canada Énergie, Mines et
Ressources Canada

PRODUCED BY THE SURVEYS AND MAPPING BRANCH,
DEPARTMENT OF ENERGY, MINES AND RESOURCES,
OTTAWA. PUBLISHED IN 1984.

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DEPARTMENT OF ENERGY, MINES AND RESOURCES.

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DEPARTMENT OF ENERGY MINES AND RESOURCES

ELEVATIONS IN METRES ABOVE MEAN SEA LEVEL
CONTOUR INTERVAL 20 METRES
NORTH AMERICAN DATUM 1927
TRANSVERSE MERCATOR PROJECTION

INFORMATION CONCERNING BENCH MARKS AND HORIZONTAL SURVEY MONUMENTS CAN BE OBTAINED FROM GEODETIC SURVEY, SURVEYS AND MAPPING BRANCH, OTTAWA.

LIVINGSTONE CREEK
YUKON TERRITORY TERRITOIRE DU YUKON

Scale 1:50 000 Échelle

Miles 1 0 1 2 3 Miles

Metres 1000 0 1000 2000 3000 4000 Metres

ALTITUDES EN METRES
ÉQUIDISTANCE DES COURBES 20 MÈTRE
SYSTÈME DE RÉFÉRENCE GÉODÉSIQUE NORD-AMÉRICAIN 19
PROJECTION TRANSVERSE DE MERCATOR

POUR TOUT RENSEIGNEMENT CONCERNANT LES REPÈRES
ET BORNES ALTIMÉTRIQUES, S'ADRESSER AUX LEVÉS
GÉODÉSIQUES, DIRECTION DES LEVÉS ET DE LA CARTO-
GRAPHIE, OTTAWA.

MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES
OTTAWA, PUBLIÉE EN 1984.

CES CARTES SONT EN VENTE AU BUREAU DES CARTES
CANADA, MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES,
OTTAWA, OU CHEZ LE VENDEUR LE PLUS PROCHÉ.

© 1984 SA MAJESTÉ LA REINE DU CHEF DU CANADA.
MINISTÈRE DE L'ÉNERGIE, DES MINES ET DES RESSOURCES

Journal of Interpersonal Violence 28(10)

CONVERSION SCALE FOR ELEVATIONS
ÉCHELLE DE CONVERSION DES ALTITUDES

The image shows a conversion scale for elevations. It consists of two horizontal scales. The top scale is labeled 'Mètres' at both ends and has markings from 0 to 300 in increments of 50. The bottom scale is labeled 'Feet' at both ends and has markings from 0 to 1000 in increments of 100. The scales are aligned such that 0 meters corresponds to 0 feet, 100 meters to 300 feet, 200 meters to 600 feet, and 300 meters to 900 feet. The text 'CONVERSION SCALE FOR ELEVATIONS' and 'ÉCHELLE DE CONVERSION DES ALTITUDES' is printed above the scales.

LIVINGSTONE CREEK
105 E/8
EDITION 1 ÉDITION

 Energy, Mines and Resources Canada Énergie, Mines et Ressources Canada

E. KOSENKO

DAILY DIARY

LIVINGSTONE

95-035

INDEX



— HAND TRENCHING

• — HAND SAMPLE

— -- LG. FAULTS

• x — OLD WORKING

JULY 25/95 TUES. DAY 1

NORTH SIDE LIVINGSTONE
CREEK. Sm. FAULTS,
SLIGHT OXIDIZED QUARTZ
VEINS.

SCHIST, QUARTZITE

CHECK QUARTZ VEINS

JULY 26/95 WED. DAY 2

N. SIDE LIVINGSTONE CREEK
FACING SALMON RIVER
FAULTS, QUARTZ VEINS,
OLD WORKINGS - OX

SCHIST, QUARTZITE

CHECK QUARTZ VEINS

JULY 27/95 THUR. DAY 3

FROM GULLY NORTH - SUMMIT
SOME SMALL FAULTS

OXIDIZED QUARTZ VEINS

VERY OLD CLAIM POSTS

SCHIST, QUARTZITE

GRANITE BOULDERS

CHECK FOR OLD WORKINGS
AND QUARTZ VEINS

JULY 28/95 FRI. DAY 4

N. LIVINGSTON CR. NEAR TOP
OF DIVIDE

QUARTZ VEINS SOME

OXIDIZED

SCHIST - " FELDSPAR

CHECK QUARTZ VEINS

JULY 29/95 SAT. DAY 5

SOUTH SIDE LIVINGSTONE CR.

UP SOUTH FORK, WEST SIDE

SOME DIGGINGS AT LIVINGSTONE
CR. AND SOUTH FORK.

FELDSPAR, GREENSTONE

JULY 30/95 SUN DAY 6

S. SIDE LIVINGSTONE CR.

BETWEEN FORKS OFF SOUTH
FORK

LARGE FAULT, LARGE QUARTZ
VEIN, HEAVY OXIDIZED.

HAND TRENCHING — (●)

OF QUARTZ VEIN — SAMPLES. ●

GREENSTONE FELDSPAR.

CONTACT ZONE

JULY 31/95 MON. DAY 7

S. SIDE LIVINGSTONE CR.

SOUTH FORK, RIGHT BRANCH.

QUARTZ VEINS OXIDIZED.

GREENSTONE / CHERT

CHECK OUT QUARTZ

VEINS

AUG. 1/95 TUE. DAY 8

S. SIDE LIVINGSTONE CR.

N. SIDE SOUTH FORK.

SMALL QUARTZ VEINS

GREENSTONE CHERT



CHECK OUT QUARTZ

VEINS

AUG. 2/95 WED. DAY 9

S. SIDE LIVINGSTONE CR.

HEAD WATERS S. FORK, L. BRANCH.

LARGE FAULT, QUARTZ VEINS

QUARTZITE, CHERT

CHECK FAULT AND

QUARTZ VEINS, CONTACT
ZONE

AUG. 3/95 THUR. DAY 10

N. SIDE LIVINGSTONE CR.

E OF N. FORK

LARGE FAULTS, QUARTZ

VEINS, SLIGHTLY OXIDIZED

QUARTZITE, CHERT

CHECK FAULTS AND

QUARTZ VEINS.

AUG. 4/95 FR. DAY 11

N SIDE LIVINGSTONE CR.

SMALL QUARTZ VEINS,

NOT OXIDIZED.

CHERT QUARTZITE

CHECK QUARTZ VEINS

GRIZZLY BEAR

AUG. 5/95 SAT. DAY 12

S. SIDE LIVINGSTONE CR.

ABOVE S. FORK

CHERT, GREENSTONE

QUARTZITE

AUG. 6/95 SUN. DAY 13

S. SIDE LIVINGSTONE CR.

BELOW UPPER S. FERR.

FAULTS, ONE LARGE.

SOME QUARTZ VEINS

SOME OXIDIZED.

CHERT, QUARTZITE

GREENSTONE

CHECK FAULT AND

QUARTZ VEINS

AUG. 7/95 MON. DAY 14

S. SIDE LIVINGSTONE CR

ABOVE DAY 13.

FOLLOW OXIDIZED QUARTZ

VEIN FROM DAY 13.

SOME HAND TRENCHING. (10)

CHERT, QUARTZITE SAMPLE •

GREENSTONE CHECK QUARTZ

VEIN AND CONTACT ZONE.

AUG. 8/95 TUES. DAY 15
N. SIDE LIVINGSTONE CR.
OPP. UPPER SOUTH FORK
LARGE FAULT, UP
STREAM OF UPPER S. FORK
LARGE QUARTZ VEIN
SLIGHTLY OXIDIZED
CHERT, QUARTZITE
CHECK FAULT & QUARTZ
VEIN.

AUG 9/95 WED. DAY 16
S. SIDE LIVINGSTONE CR
RIGHT SIDE UPPER S.
FORK.
SOME QUARTZ VEINS
CHERT QUARTZITE
GREENSTONE
CHECK QUARTZ VEINS
AND CONTACT ZONES.

AUG. 13/95 SUN. DAY 17

N. SIDE LIVINGSTONE CR.

FROM GULLY WEST TO S. BIG
SALMON RIVER.

A LOT OF QUARTZ VEINS
AND BOULDERS, SOME
VERY OLD CLAIM POSTS.

SCHIST, QUARTZ FELSPAR
CHECK FOR OLD WORKING AND
QUARTZ VEINS

AUG. 14/95 MON. DAY 18

RIGHT SIDE SUMMIT CREEK
TO HEAD WATERS.

A LOT OF QUARTZ VEINS
SOME OXIDIZED. FAULT, ONE
VERY OXIDIZED AND SOME
MINERALIZATION. HAND TRENCHING,
SAMPLES TAKEN. ○-○ OLD AND
VERY OLD CLAIM POSTS.
SCHIST, VOLCANICS (GALENA)

AUG. 15/95 TUES. DAY 19.

FROM HEAD WATER SUMMIT CR.
DOWN STREAM, LOWER ELV.

QUARTZ VEINS OXIDIZED
OLD WORKINGS AND,
MACHINE TRENCHING - FAULT.
SCHIST, VOLCANICS,
CHECK QUARTZ VEINS, FAULT

AUG 16/95 THUR. DAY 20.

FROM HEAD WATERS OF SUMMIT
CR. EAST AND NORTH.

QUARTZ VEINS, QUARTZ
BOULDERS, CHERT SCHIST
CHECK QUARTZ VEINS +
CONTACT ZONES.

BEAR DESTROYED CAMP!
TENT, SLEEPING BAG, STOVE.

AUG. 24/95 THUR. DAY 21

ACROSS TOP END OF GULLY
ON N. FORK. LIVINGSTONE CR.

SOME QUARTZ VEINS.

SCHIST, CHEAT

CHECK QUARTZ VEINS

AUG. 25/95 FRI. DAY 22

N. SIDE LIVINGSTONE CR.
OVER DIVIDE.

SOME SMALL FAULTS.

QUARTZ VEINS. OXIDIZED

FELDSPAR, GREEN STONE

CHECK QUARTZ VEINS

AUG 26/95 SAT DAY 23

N. OF LIVINGSTONE CR.
TOWARDS UPPER END LIVINGSTONE
CR. OVER DIVIDE.

SMALL FAULTS. LARGE
QUARTZ VEIN.
QUARTZITE, FELDSPAR

CHECK QUARTZ VEIN.

AUG 27/95 SUN. DAY 24

LEFT SIDE SUMMIT CR.
AROUND DIVIDE OF SUMMIT
AND LAKE CR. VERY OLD CLAIM PITS,
FAULT, QUARTZ VEIN OXIDIZED
AND MINERALIZATION. SAMPLES
HAND TRENCH QUARTZITE. FELDSPAR
CHECK QUARTZ VEIN
HAND TRENCH

AUG. 28/95 MON DAY 25

AROUND DIVIDE OF SUMMIT CR.
AND LAKE CR. LOWER FLU.

LARGE FAULT, TWO LARGE
QUARTZ VEINS. SOME
OXIDIZATION

QUARTZITE FELDSPAR
CHECK QUARTZ VEIN

AUG. 29/95 TUES. DAY 26

NEAR DIVIDE LAKE CR. TO
UPPER END COTTENEVA SOUTH E.
FORK. SOME QUARTZ

VEINS.

SCHIST, QUARTZITE, FELDSPAR
CHECK QUARTZ VEINS

AUG. 30/95 WED. DAY 27

N. OF LIVINGSTONE CR.
OVER DIVIDE FROM NORTH FORK.
FELDSPAR, QUARTZITE

AUG. 31/95 THUR. DAY 28

N. SIDE LIVINGSTONE CR.
OVER DIVIDE FROM N. FORK
LIVINGSTONE CR.

FAULT - QUARTZ VEIN

FELDSPAR, QUARTZITE

SCHIST

CHECK QUARTZ VEINS
AND FAULTS

SEPT. 1/95 FRI. DAY 29

OVER DIVIDE TO BRANCH
OF MENDOCINO CR.

LARGE FAULT, SOME
SMALL QUARTZ VEINS SOME
OXIDIZED.

FELDSPAR, QUARTZITE
CHECK OXIDIZED QUARTZ
VEINS AND FAULT

SEPT 2/95 SAT DAY 30

BETWEEN HEAD. WATERS OF
SUMMIT CR. AND LAKE CR.

SOME SMALL QUARTZ VEINS
SCHIST, QUARTZITE FELDSPAR
CHECK QUARTZ VEINS

TRUCK BROKE DOWN

SEPT. 13/95 WED. DAY 31

ABOVE HEADWATERS SUMMIT
CR. AND LAKE CR.

LARGE FAULT, TWO
QUARTZ VEINS

SCHIST CHERT

CHECK FAULT, CONTACT
ZONE AND QUARTZ VEINS.

SEPT. 14/95 THUR DAY 32

ACROSS HEAD WATER OF
S.E. FORK OF COTTENEUA
CR. A LOT OF QUARTZ

VEINS - SOME SLIGHTLY
OXIDIZED.

QUARTZITE CHERT
QUARTZ BOULDERS.

CHECK OXIDIZED QUARTZ
VEINS.

SEPT. 15/95 FRI. DAY 33

FROM HEADWATERS OF S.E
FORK OF COTTENEUA CR TO
THE EAST. A LOT OF
QUARTZ VEINS. SMALL
FAULTS

CHERT, QUARTZITE, ...
QUARTZ BOULDERS.

CHECK FAULTS AND QUARTZ
VEINS

SEPT. 16/95 SAT. DAY 34

TO THE E. OF S. FORK
OF COTTENEUA CR.

QUARTZITE, CHERT

SEPT. 17/95 SUN. DAY 35

NORTH SIDE OF LAKE CR.
FROM HEADWATERS, DOWN STREAM
LARGE FAULT THREE
QUARTZ VEINS, ONE OXIDIZED
FELDSPAR QUARTZITE
CHECK FAULT AND CONTACT
ZONE, QUARTZ VEIN.

SEPT. 18/95 MON. DAY 36

BETWEEN HEADWATERS OF
S.W. FORK AND E. FORK OF
COTTENEVA CR. MANY
SMALL QUARTZ VEINS
SOME SMALL FAULTS
CHECK QUARTZ VEINS
FELDSPAR, QUARTZITE

SEPT. 19/95 TUES. DAY 37.

TO THE SOUTH OF E-FORK
OF COTTENEVA CR. H. WATERS
LARGE QUARTZ FIELD
OXIDIZED IN PLACES.
CHECK SOME OF
- THE OXIDIZED AREA.

SEPT. 20/95 WED. DAY 38

S. OF E. FORK OF COTTENEVA
CR TO THE E. FROM
DAY 37. CHECK SIZE OF
QUARTZ FIELD. OXIDIZED
IN PLACES. FLAG CORNERS

SEPT. 21/95 THUR. DAY-39

TO THE E. OF E. FORK H.W.
OF COTTENEVA CR.

CHECK SIZE OF QUARTZ
FIELD N. AND S. OXIDIZED
FLAG CORNERS

CHECK SOME OF THE
OXIDIZATION

SEPT 22/95 FRI. DAY 40

E. OF HEADWATER OF
E FORK OF COTTENEVA CR.

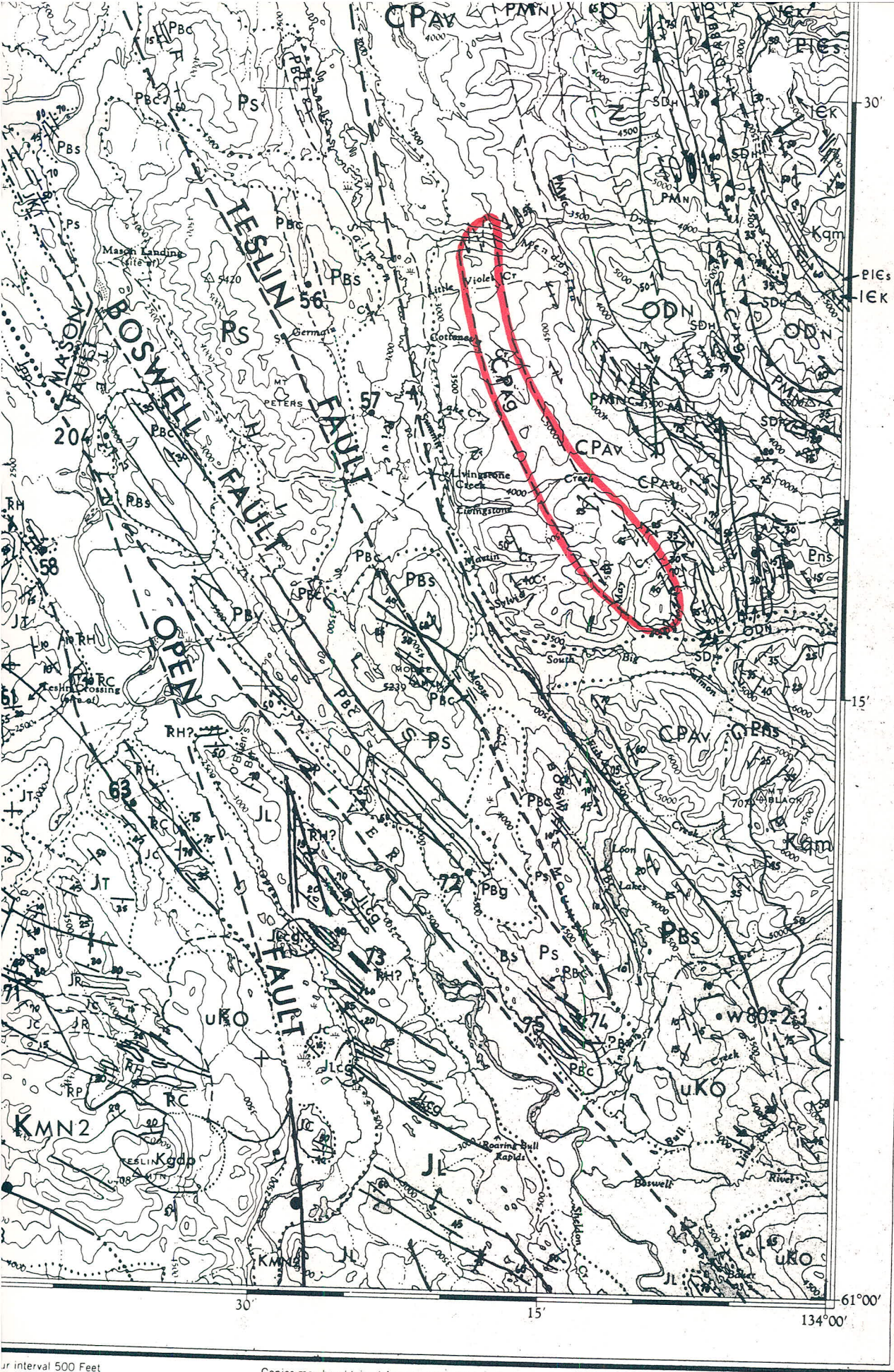
CHECK E. AND W. LENGTH
OF QUARTZ FIELD.
FLAG CORNERS.

SEPT. 23. SAT. DAY 41

E. OF H.W. OF E. FORK
OF COTTENEVA CR.

TRAVERSE ACROSS QUARTZ
FIELD S. TO N. FLAG
EDGES.

WEATHER TOO BAD LAST
THREE DAYS TO PROSPECT
QUARTZ FIELD.
DEFINITELY WORTHWHILE
TO EXTENSIVELY PROSPECT
THIS QUARTZ FIELD!



Interval 500 Feet
Feet above Mean Sea Level
American Datum 1927.

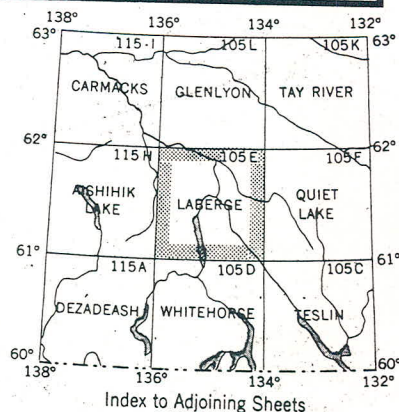
Copies may be obtained from the Map Distribution
Office, Department of Mines and Technical Surveys,
Ottawa.

REFERENCE

Streams:	
intermittent or dry.....	---
indefinite.....	---
Marsh or swamp.....	
Sand, gravel or mud.....	
Contours:	
elevation.....	3000
depression.....	2500
approximate.....	2000
Esker.....	
Forest.....	
Landing ground.....	+

20 Miles

30 Kilometres



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