

Y M I P

#027

MARSHALL CREEK

N T S MAP

#

115-A N W

LOC 82 long x 52 lat

APPENDIX

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ACCESS TO PROPERTY

KM 1618.9 ALASKA HIGHWAY (NORTH SIDE)
 ALL WEATHER ROAD (3) THREE MILES UPSTREAM
 TO SITE.

GEOLOGY

GOLD AND MINERAL BEARING ALLUVIAL GRAVELS, SCATTERED
 AREAS MIXED WITH LARGE BOULDERS. GRAVEL LAYERS VARY
 IN DEPTH FROM(6') SIX FEET TO AN UNKNOWN DEPTH
 CLAY WAS ENCOUNTERED WHEREVER THE BOTTOM OF THE
 GRAVEL LAYER COULD BE REACHED THIS CLAY SEEMS TO BE
 ACTING AS FALSE BEDROCK

WORK PERFORMED

THE SUMMER OF 1993 TWO PEOPLE WORKED A TOTAL OF
 _____ DAYS SIX AREAS OF APPROX (60)' SIXTY FEET
 WIDE AND UP TO (200)' TWO HUNDRED FEET LONG WERE STRI*
 PEPED TIMBER WAS SALVAGED AND OVERBURDEN WAS REMOVED
 TRENCHES WERE DUG ON EACH TO CLAY AT AN AVERAGE DEPTH
 OF (8)' EIGHT FEET ONE EXCEPTION WAS TRENCH(#4) NO
 FOUR AT (16)' SIXTEEN FEET THERE WAS STILL NO TRACE OF
 CLAY

2400 CU YDS OF MATERIAL WERE MOVED SAMPLES OF
 25 CU YDS WERE SLICED AT 50 FOOT INTERVALS ON TRENCH
 NO 1 & 3. THE REMAINING TRENCHES WERE HAND TESTED BY A
 SHOVEL AND A SMALL HOMEMADE SLUICE (TROUGH) EACH SAMPLE
 OF *100 STANDARD POUND MOUTH SHOVELS WERE TAKEN AT 50 FT
 INTERVALS

GOLD RECOVERED WAS FINE UP TO 4MM ACROSS CONCENTRATES WERE CLEANED WITH A GOLD PAN (GOLD HEEL) THESE WERE RUN THROUGH THE ICE TO REMOVE FINE GOLD

RESULTS

TRENCH # 1

TESTS WERE CONSISTENT THREE SAMPLES SHOWED BETWEEN 1.5 AND 2.5 GRAINS ALONG IT'S LENGTH

TRENCH # 2

THREE SAMPLES WERE TAKEN SHOWED BETWEEN 1.5 AND 1.9 GRAINS

TRENCH # 3

THIS SITE SHOWED BETTER SAMPLES OF 2 TO 4 GRAINS IN THESE TESTS APPROX 25 YDS WERE TESTED IN THIS TRENCH

TRENCH # 4

THIS TRENCH DID NOT HAVE TOO MUCH TESTING DONE ON IT DID NOT HAVE ENOUGH HOSE TO REACH AT THE TIME HOWEVER WE DID SOME HAND TESTS HERE AND FOUND THAT THE GOLD WAS FINE AND ABOUT THE SAME CONSISTENCY AS THE OTHER TRENCHES.

TRENCH # 5

WE DID 100 SHOVELS OF DIRT HERE AT THREE INTERVALS AND FOUND THE RANGE OF GOLD RAN FROM 1.6 TO 1.9 GRAINS

TRENCH # 6

THIS TRENCH SHOWED THREE TESTS OF 1.5, 1.8 AND 2 GRAIN SAMPLES.

ASSAY WORK DONE SHOWN ON FOLLOWING PAGE

3.

GOLD FINENESS TEST SHOWED 78.766 % (NORTHERN ANAL)
TRENCH # 1 SAMPLE GOLD=1 555 oz pr Ton (NTHN ANAL)
TRENCH #6 SAMPLE GOLD= 0 574 oz pr Ton (NTHN ANAL)
TRENCH # 5

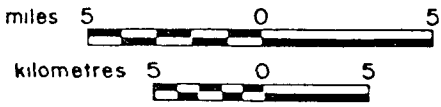
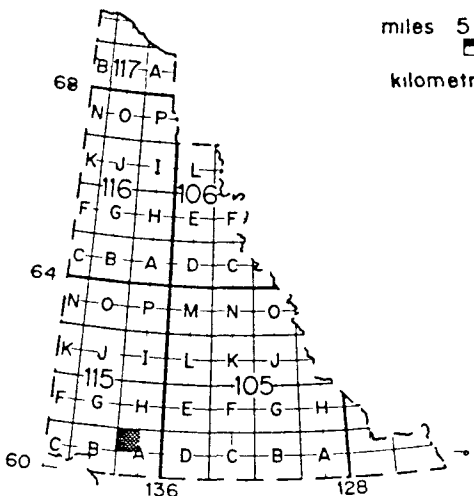
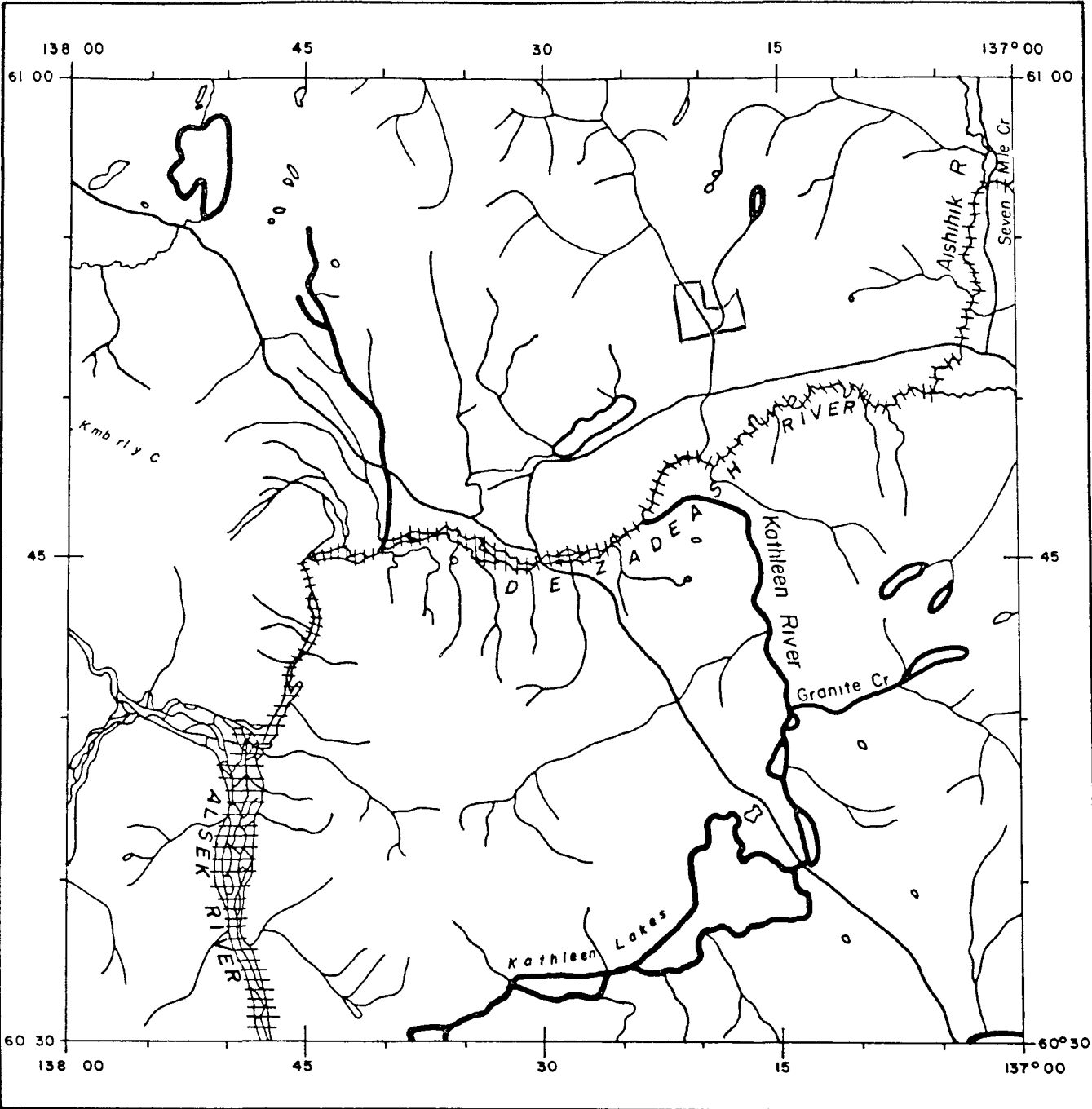
THIS SAMPLE WAS SENT OUT TO BONDAR CLEGG IN
VANCOUVER TO HAVE A PLATINUM PLUS THIRTEEN SAMPLE
DONE ON IT PLEASE FIND THE RESULTS OF THIS ASSAY
INCLUDED IN THIS REPORT


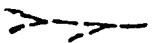



RECOMENDATIONS

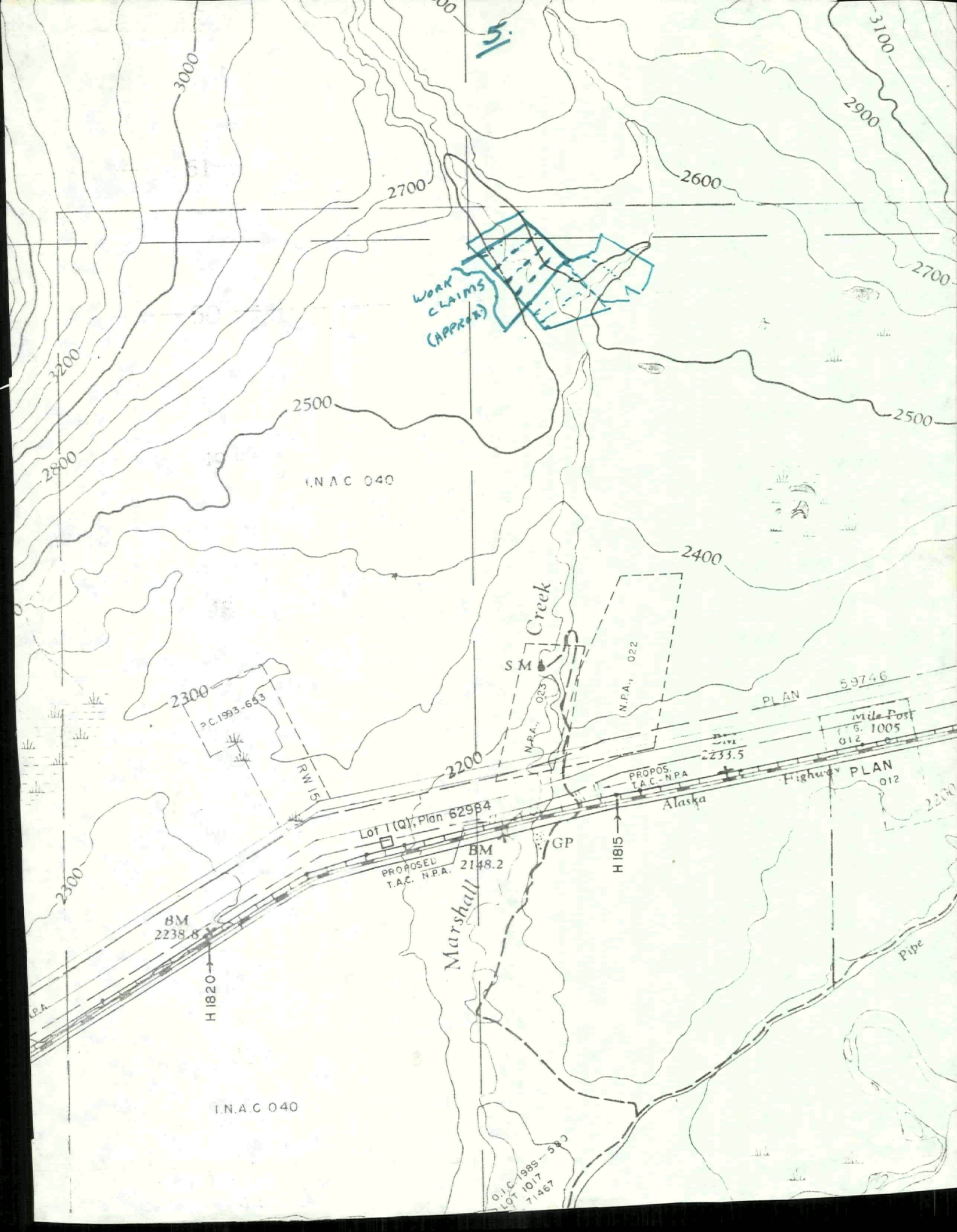
FURTHER TESTING SHOULD BE DONE ON THIS PROPERTY
MATERIAL SHOULD BE SCREENED AND BE PUT THROUGH A
LONGER SLUICE BOX TO IMPROVE THE RECOVERY OF THE
FINE GOLD

DRILLING SHOULD BE CONSIDERED TO TRY AND PENETRATE
THE CLAY LAYER TO TRY TO LOCATE BEDROCK DRILLING
COSTS WILL HAVE TO BE CONSIDERED ALSO AS THE BEDROCK
APPEARS TO BE QUITE DEEP

A PILOT RUN OF APPROX 1000 YARDS SHOULD BE DONE
TO GET A CLEAR VISION OF RECOVERY UNDER PRODUCTION
SIZE OPERATIONS



-  Type I
-  Type II
-  Type III
-  Type IV
-  Type V



Work
CLAIMS
(APPROX.)

I.N.A.C 040

Marshall
Creek

P.C. 1993-653

R.W. 15

S.M.

N.P.A. 022

PLAN 59746

Mile Post
16.1005
012

2200

PROPOS.
T.A.C.-N.P.A.
2233.5

Highway PLAN
012

Lot 1 (Q), Plan 62984

Alaska

PROPOSED
T.A.C. N.P.A. 2148.2

Marshall

GP

H 1815

BM
2238.8

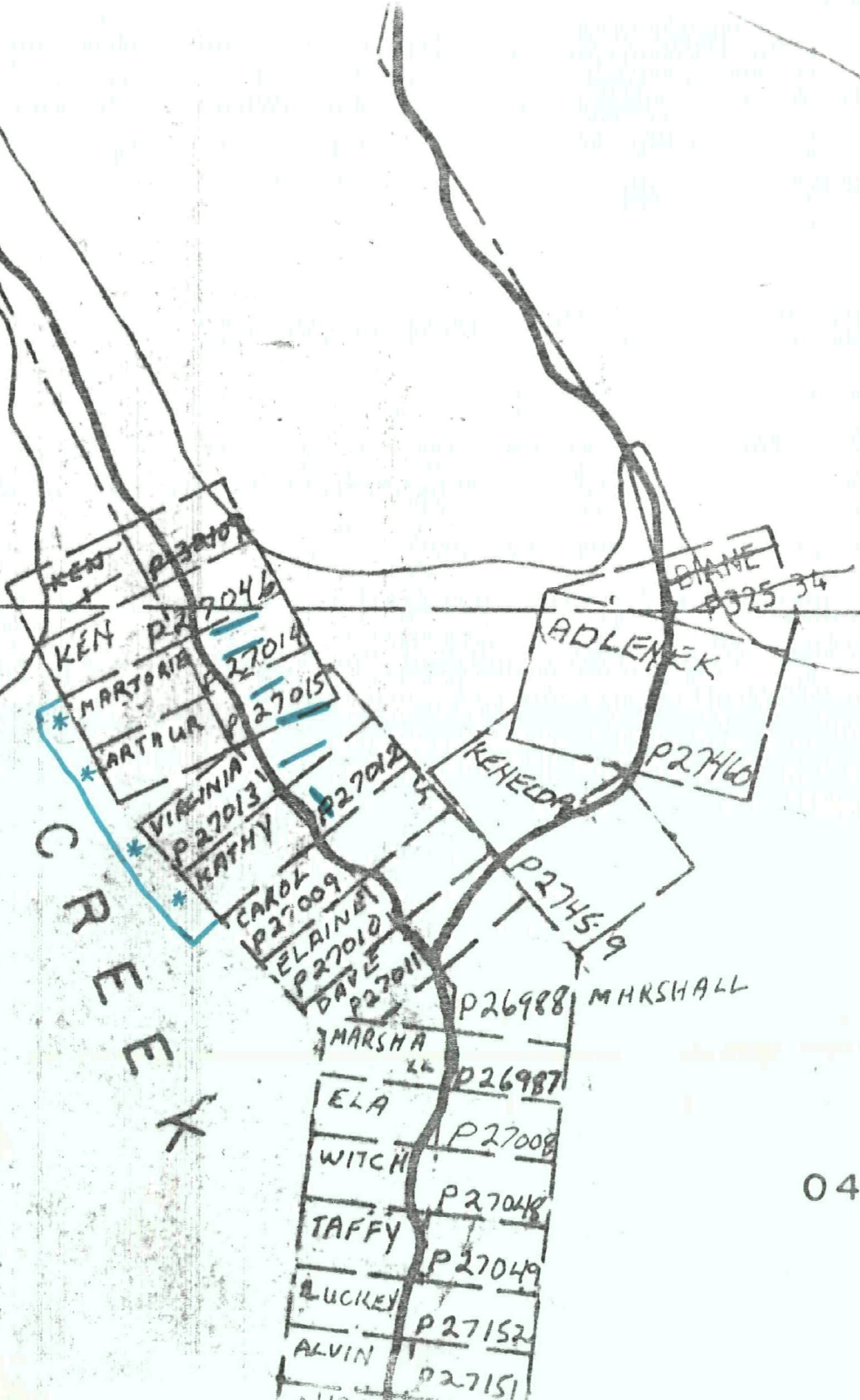
H 1820

I.N.A.C 040

O.I.C. 1988-580
LOT 1017
71467

** CLAIMS BEING TESTED *

TRENCHES —



23 Jun 9 update

Assay Certificate

Page 1

Yrinda Plarera

WO 1295F

Sample Au %

1 78.766

GOLD FINENESS TEST

Certified by



Kranda Placers

WO 00251

Sample	Au g/ton
#1	1 555
#6	0 574

OUNCES PER TON

#1 =CLAIM #P 27014 (UPPER)

#6 =CLAIM #P 27012 (LOWER)

Certified by 



9a

BONDAR CLEGG
BONDAR CLEGG

KENELDA PLACERS
BOX 5493
HAINES JUNCTION
YUKON N W T
Y0B 1L0

+

+

+

+

THIS ASSAY REPORT WAS
SUBMITTED FROM TRENCH
FIVE, CLAIM # P27013



96 /

Geochemical Lab Report

Inchcape
Testing
Services

REPORT V93 00800 0 (COMPLETE)

REFERENCE

CLIENT KENELDA PLACERS

SUBMITTED BY E KING TON

PROJECT NONE GIVEN

DATE PRINTED 27 AUG 93

ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION	EXTRACTION	METHOD	SAMPLE TYPES	NUMBER	SIZE	FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
1 AU	1	1 PPB	FIRE ASSAY	FIRE ASSAY DCP	C CONCENTRATE	1	2	150	1	PULVERIZATION	1
2 PT	1	5 PPB	FIRE ASSAY	FIRE ASSAY DCP							
3 PD	1	1 PPB	FIRE ASSAY	FIRE ASSAY DCP							
4 AG	1	0.5 PPM	HF HNO ₃ H ₂ O ₂ HCL	INDUC COUP PLASMA	REMARKS						
5 Cu	1	1 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA	Platinum +13 is no longer part of our Schedule of Fees We however have analyzed your samples for almost the same element.						
6 Pb	1	2 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
7 ZN	1	2 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA	REPORT COPIES TO					INVOICE TO	
8 Mo	1	1 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA	BOX 5493					BOX 5493	
9 NI	1	1 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
0 Co	1	1 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
1 Cd	1	2.0 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
2 BI	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
3 As	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
4 SB	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
5 Fe	1	0.01 PCT	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
6 Mn	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
7 Te	1	25 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
3 Ba	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
9 CR	1	2 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
0 V	1	2 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
1 SN	1	20 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
2 W	1	20 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
3 LI	1	2 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
4 GA	1	10 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
5 LA	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
6 Ta	1	100 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
7 TI	1	0.01 PCT	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
3 AL	1	0.01 PCT	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
7 MG	1	0.01 PCT	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
0 CA	1	0.01 PCT	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
1 NA	1	0.01 PCT	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
2 K	1	0.01 PCT	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
5 NB	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
4 SR	1	1 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
5 Y	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							
5 ZR	1	5 PPM	HF HNO ₃ HClO ₄ HCL	INDUC COUP PLASMA							



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Inchcape Testing Services

REPORT V93 00800 0 (COMPLETE)

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PROJECT NONE GIVEN

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	PT PPB	PD PPB	AG PPM	Cu PPM	Pb PPM	ZN PPM	Mo PPM	NI PPM	Co PPM	Cd PPM	BI PPM	As PPM	SB PPM	Fe PCT	Mn PPM	Te PPM	Ba PPM	CR PPM	V PPM	SN PPM	W PPM	LI PPM	GA PPM	LA PPM	Ta PPM	Ti PCT	Al PCT	MG PCT	CA PCT	NA PCT	K PCT	Nb PPM	Sr PPM	Y PPM	Zr PPM								
NO 5		>10000	>10000	230	< 5	17	41	156	<1	159	100	<2	0	13	<5	5	>10	00	7446	<25	242	1770	1373	32	<20	7	51	12	<100	0	74	1	65	1	38	1	34	0	35	0	07	<5	54	71	<5

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STANDARD NAME	ELEMENT UNITS	AU PPB	PT PPB	PD PPB	AG PPM	Cu PPM	Pb PPM	ZN PPM	Mo PPM	NI PPM	Co PPM	Cd PPM	BI PPM	As PPM	SB PPM	Fe PCT	Mn PPM	Te PPM	Ba PPM	CR PPM	V PPM	SN PPM	W PPM	LI PPM	GA PPM	LA PPM	Ta PPM	Ti PCT	AL PCT	MG PCT	CA PCT	NA PCT	K PCT	Nb PPM	Sr PPM	Y PPM	Zr PPM										
OTT TOR DUST STD		117	14	29																																											
Number of Analyses		1	1	1																																											
Mean Value		117	14	29																																											
Standard Deviation																																															
Accepted Value		110	15	27																																											
BCC GEOCHEM STD 4					< 5	267	44	235	5	49	7	<2	0		42	<5	2	72	556	<25	413	142		28	<20	<20	9	17	10	<100	0	11	5	01	1	23	1	27	1	94	0	67	<5	83	9	67	
Number of Analyses					1	1	1	1	1	1	1	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Mean Value					0	3	267	44	235	5	49	7	1	0	42	3	2	72	556	13	413	142		28	10	10	9	17	10	50	0	11	5	01	1	23	1	27	1	94	0	67	3	83	9	67	
Standard Deviation																																															
Accepted Value					0	5	290	33	255	4	42	9	0	8	2	30		2	81	600		305	136		29	5	1	10	8	8	18	0	12	6	88	1	34	1	43	1	82	0	89	7	70	8	68
ANALYTICAL BLANK					< 5	2	2	3	<1	<1	<1	<2	0	<5	<5	<5	<0	01	5	<25	5	4		<2	<20	<20	<2	<10	<5	<100	< 01	0	01	< 01	< 01	0	02	< 01	<5	<1	5	<5					
Number of Analyses					1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Mean Value					0	3	2	2	3	0	5	0	5	0	5	1	0	3	3	3	0	005	5	13	5	4	1	10	10	1	5	3	50	005	0	01	005	005	0	02	005	3	0	5	3	3	
Standard Deviation																																															
Accepted Value		1	5	1	0	5	1	2	2	1	1	1	2	0	5	5	5	0	01	5	25	5	2	2	20	20	2	10	5	5	0	01	0	01	0	01	0	01	0	01	0	01	5	01	5	5	

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SAMPLE NUMBER	ELEMENT UNITS	AU PPB	PT PPB	PD PPB	AG PPM	Cu PPM	Pb PPM	ZN PPM	Mo PPM	NI PPM	Co PPM	Cd PPM	BI PPM	As PPM	SB PPM	Fe PCT	Mn PPM	Te PPM	Ba PPM	CR PPM	V PPM	SN PPM	W PPM	LI PPM	GA PPM	LA PPM	Ta PPM	Ti PCT	Al PCT	Mg PCT	Ca PCT	Na PCT	K PCT	Nb PPM	Sr PPM	Y PPM	Zr PPM								
NO 5		>10000	>10000	230	< 5	17	41	156	<1	159	100	<2	0	13	<5	<5	>10	00	7446	<25	242	1770	1373	32	<20	7	51	12	<100	0	74	1	65	1	38	1	34	0	35	0	07	<5	54	71	<5
Duplicate		>10000	>10000	173	< 5	15	42	152	<1	160	102	<2	0	15	<5	<5	>10	00	7634	<25	214	1721	1334	37	<20	5	47	8	<100	0	65	0	97	1	32	1	34	0	33	0	06	<5	51	49	<5

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Bondar Clegg

Inchcape Testing Services

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 5420 Canotek Road
 Ottawa Ontario
 K1J 9G2
 Tel (613) 749 2220
 Fax (613) 749 7170
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KENELDA PLACERS
 BOX 5493
 HAINES JUNCTION
 YUKON N W T
 Y0B 1L0

Invoice V100360
 Date 27-AUG-93
 Report No V93-00800 0
 Project NONE GIVFN
 Reference

1 Analyses of Strong Acid ICP Pack at \$12 00 \$ 12 00 \$ 12 00

Silver	Aluminum
Arsenic	Barium
Bismuth	Calcium
Cadmium	Cobalt
Chromium	Copper
Iron	Gallium
Potassium	Lanthanum
Lithium	Magnesium
Manganese	Molybdenum
Sodium	Niobium
Nickel	Lead
Antimony	Tin
Strontium	Tantalum
Tellurium	Titanium
Vanadium	Tungsten
Yttrium	Zinc
Zirconium	

1 Analyses of Au Pt, Pd PACKAGE at \$16 00 \$ 16 00 \$ 16 00
 GOLD FIRE ASSAY PALLADIUM
 PLATINUM

Sample Preparation
 1 Sample of PULVERIZATION at \$ 2 50 \$ 2 50
 Subtotal \$ 2 50 \$ 2 50

Miscellaneous Charges
 TAX GST #R100576693 \$ 2 14
 Subtotal \$ 2 14 \$ 2 14

Invoice Total \$ 32 64 Cdn
