



Office of the Minister
Box 2703, Whitehorse, Yukon Y1A 2C6
(403) 667-5811 FAX (403) 667-3633

Our File
Your File

92020

April 1, 1992

Otto Hanson
Box 4115
Whitehorse, Yukon
Y1A 3S9

Dear Mr. Hanson:

The Yukon Government recognizes that many of Yukon's mineral deposits and prospects have been discovered by independent prospectors like yourself, and for this reason we are proud to be able to continue to provide prospectors with financial assistance for field expenses under the Yukon Mining Incentives Program.

It is my pleasure to be able to inform you that your application for a contribution for the 1992 field season has been approved. Please find enclosed a contribution agreement, which I would ask you to sign and return to Ms. Shirley M. Abercrombie, Energy and Mines Branch within 30 days.

I would like to wish you every success during your prospecting program.

Sincerely,

Maurice Byblow
Minister of Economic Development:
Mines & Small Business

Enc.

16

SCHEDULE OF REPRESENTATION WORK
UNDER SECTION 41
YUKON PLACER MINING ACT

The following schedule prescribes:

- (a) the conditions governing the acceptance of work and submission of reports and statements.
- (b) the determination of the value of the work done for the miner-like working of the placer claims to the satisfaction of the mining recorder.

- 1a. Stripping of earth or gravel by mechanical means, including settling pond construction (not frozen). \$1.12 cu. yd.
- b. Stripping of frozen earth or gravel by mechanical means, excluding settling pond construction. \$1.50 cu. yd.
- c. Trenching through earth or gravel by mechanical means (minimum depth 8' or to bedrock). \$2.00 cu. yd.
- 2. Test Pits by backhoe (Min. depth 8' or to bedrock)
 - Unfrozen ground \$7.50 vert. ft.
 - Frozen ground \$15.00 vert. ft.

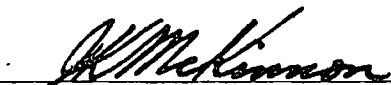
- 3. Stripping or trenching (ground sluicing or hydraulicking) using water \$0.75 cu. yd.
- 4. Dredging (bucket line) \$1.00 cu. yd.

- 5. Test Pits by hand (up to 8 feet deep) of depth \$ 10.00 per ft.
- 6. Shafting by hand (below 8 feet deep) of depth \$150.00 per ft.

Approved by COMMISSIONER'S ORDER

Dated: 10 June 1988

Effective: 1 July 1988


J. K. McKinnon
Commissioner of Yukon Territory

- | | | |
|-------|---|--------------------------------|
| 7. | Drifting by hand from a shaft or face
(minimum 4 foot advance) | \$100.00 per ft.
of advance |
| 8. | Miscellaneous hand shovelling (where
not included in rates for other work) | |
| | (1) Loose Material | \$ 20.00 cu. yd. |
| | (2) Inplace Material | \$ 40.00 cu. yd. |
| ***** | | |
| 9. | Underground mining using explosives | \$ 3.00 cu. yd. |
| ***** | | |
| 10. | Drilling by hand to bedrock (per foot of depth) | \$ 8.00 per ft. |
| 11. | Drilling by mechanical means (per foot of depth) | |
| | (1) up to 4" diameter | \$ 15.00 per ft. |
| | (2) more than 4" diameter | \$ 50.00 per ft. |

Conditions Governing Acceptance - A sketch showing location and dimensions of work done relative to claim boundaries must be submitted. Where drilling has been performed, the location, depth and logs must be submitted.

Prior approval by the mining recorder (on the advice of the Head, Placer Mining Section or the Placer Geologist) must be obtained for proposed work not included in the above categories such as geotechnical surveys, remote sensing interpretations, prospecting, roadwork, airfields, legal or location surveys, small suction dredging, small scale sampling, underground timbering, dewatering, etc.

The mining recorder may approve all, or a portion, of any expenses incurred at the applicable rate but allowable expenses should normally not exceed actual cost, unless otherwise justified by supporting documentation.

Mobilization costs incurred within the Yukon Territory which should have the prior approval of the Mining Recorder will be accepted in an amount not to exceed 25% in the first year and 10% per year thereafter, of the representation work respecting that property.

Camp or residence construction, winter roads, wood cutting and timber clearing are not allowable costs.

Only miner-like work is allowable as is determined by the Head, Placer Mining Section and approved by the Mining Recorder. The work must be shown as supporting the claim which has been granted for the sole purpose of placer mining and not other uses, for example, to build a residence and by misrepresentation occupy the surface of the land.

[Signature]
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12. Geological, Geophysical and Evaluation Surveys

Geotechnical work must be submitted in accordance with the following conditions governing acceptance of this type of work:

- (a) The work must be done under the supervision of a person qualified in the opinion of the Mining Recorder, acting on the advice of the Placer Geologist or the Head of the Placer Mining Section.
- (b) The value (or such portion thereof as the Mining Recorder deems reasonable) of geological, geophysical and evaluation surveys will be considered if the costs:
 - (i) were incurred within the Yukon Territory in performing the survey and preparing the report.
 - (ii) were incurred outside the Yukon Territory in performing assays, tests and analyses, compiling maps and plans and preparing the report where the mining recorder is satisfied that such costs were necessary; and
 - (iii) are verified by filing with the report, as determined by the Mining Recorder, receipts, vouchers, contracts and/or certified statements of proper accounting records with copies of receipts, invoices, vouchers etc., if requested.
- (c) Conditions governing acceptance:
 - (1) The Placer Geologist must be satisfied that such surveys are suitable to evaluate placer deposits.
 - (ii) A full report of the survey shall be submitted in duplicate.
 - (iii) Maps and plans, if not bound securely in the binder, shall be inserted in an envelope or pocket which is fastened securely to the binder.
 - (iv) The following data shall appear on the front cover of the report binder:
 - (a) the nature of the report (i.e. geological, geophysical etc.)
 - (b) the name of the claims or groups of claims to which the report refers, the claim sheet number and the location of the property described by precise latitude and longitude.

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- (c) the name of the author and, if not the same, the name of the person under whose supervision the work was done.
- (d) the dates between which the work was done.
- (v) Each report shall contain a table of contents.
- (vi) A list of the claims by name and tag number, the name of the holder of the claims and the name of the person or company for whom the work was done shall be included in the report.
- (vii) Each report shall describe the data collected during the survey, the manner in which it was collected and shall be essentially an interpretation of such data. Any information obtained from other sources shall be full disclosed.
- (viii) Plans, which accompany reports, shall have on them a scale, a north arrow and prominent topographical features and at least one plan shall be provided which shows claim names, tag numbers and boundaries and the relationship to prominent topographic features and to adjacent claims.
- (ix) All geological, geophysical or evaluation surveys performed for assessment work shall be conducted under the supervision of, and all reports shall be prepared by, an experienced prospector, a professional engineer, geologist, geophysicist, or otherwise properly qualified person. Where such person is a member of a professional association, the report shall include a statement of his qualifications, relevant training, experience and any professional affiliations.
- (x) The report shall, where applicable, indicate the method of control survey and the amount of linecutting. All cut and surveyed lines and tie-ins shall be shown on at least one plan.

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(xi) Geological survey reports shall include:

- (a) Detailed geological information concerning bedrock, channel width, depth, gravel type, thickness of overburden, depth to permafrost, etc., on the claims.
- (b) An interpretation of the geological observations made.
- (c) Conclusions and recommendations. The plans which accompany the report shall show location of pay streak, trenches, drill-holes and other workings, and all samples taken.
- (d) Assay Certificates as an appendix at the end of the report
- (e) Whenever possible results which outline grades, characteristics and reserves for properties tested.

(xii) Geophysical survey reports shall include:

- (a) References to available geology.
- (b) A description of the methods and equipment used.
- (c) Copies of geophysical readings or profiles.
- (d) Pertinent calculations.
- (e) An interpretation of the data collected along with conclusions and recommendations.
- (f) The plans which accompany the report shall show flight or traverse lines, direction of flight or traverse, reference points, contours and a legend giving a full description of all symbols employed.

(xiii) Evaluation survey reports shall include:

- (a) A summary of all previous relevant investigation.
- (b) Details of surface evaluation.
- (c) Details of evaluation based on underground work, if any.
- (d) A description of the methods of sampling employed and the methods of analyzing and assaying.

gmmk 5 of 6

- (e) Conclusions and recommendations. The plans which accompany the report shall show in accurate detail the extent and location of all pay streaks, trenches, pits, drill-holes, underground workings and all the locations where samples were obtained.
- (xiv) At least 50% of the work claimed must be performed on the claims. Travel costs in the Yukon Territory will be considered.
- (xv) Receipts, confirming payment has been made, must be provided on request.

The Mining Recorder shall keep confidential the contents of all reports filed for the purpose of assessment work, so long as the claims remain in good standing and for the subsequent six month period in which claims could be renewed under penalty.

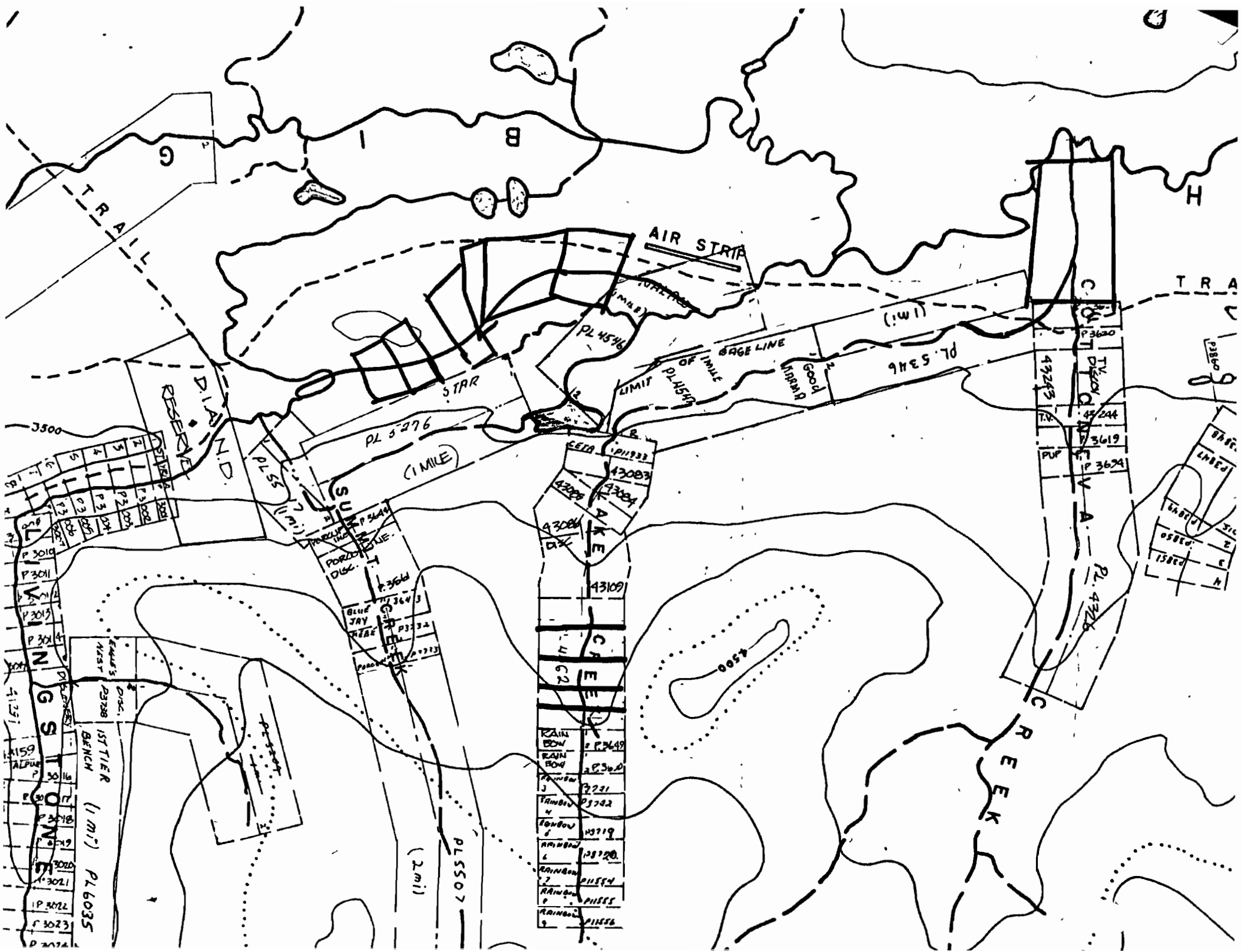
13. Surveys, Road and Airstrip Construction and Unprovided Exploration Work

- (a) The value of a legal or location survey, road or airstrip construction and unprovided exploratory work as can be shown in a development plan to support miner-like work on claims approved by the Mining Recorder shall be the cost of such survey, construction or work incurred within the Yukon Territory. Verification must be provided to the satisfaction of the Mining Recorder, in the form of a certified statement of proper accounting records and, if requested, by copies of receipts, invoices, vouchers, etc.
- (b) Conditions governing acceptance:
 - (i) A legal survey of a claim or claims shall have been gazetted and approved by the Surveyor General.
 - (ii) Road and airstrip construction shall be for the purpose of providing access to the claim or claims and all specifications and details requested by the Mining Recorder shall be supplied.
 - (iii) Line-cutting and picketing for the purpose of geological and geophysical surveys may be accepted as other exploratory work if a mining recorder is satisfied that such line-cutting and picketing are necessary and that no part of the costs are, or will be, claimed as costs of the said surveys.
 - (iv) No credit shall be allowed for any portion of costs contributed under government assistance programs.

All Reports are to be signed and, where possible, bear official stamp or seal.

NOTHING IN THIS SCHEDULE IS INTENDED TO LIMIT OR CONFLICT WITH THE NORTHERN INLAND WATERS ACT OR THE FISHERIES ACT

CLM
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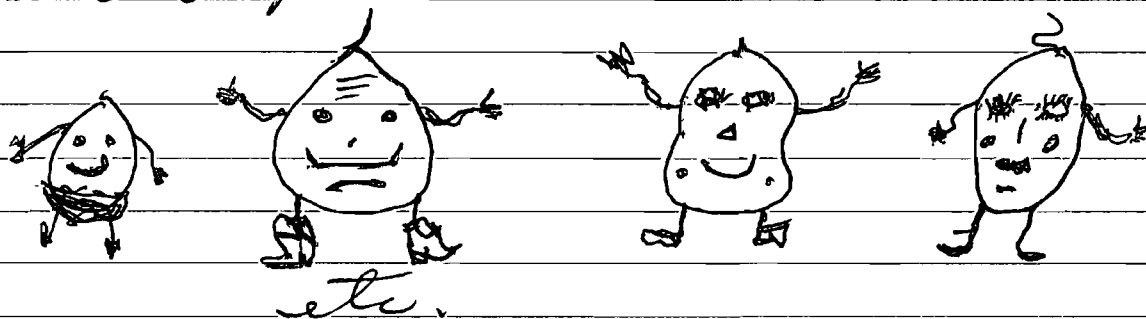
Log

Whitcomb Yukon Feb/29/92

OK. Moved from De to X Cross Pds + decided to start my observation of an annihilation of the situation Right

I had a couple of Ideas for a Cartoon (5) so I figure I'd better start on the Characters. So I don't forget?

The one I thought of first was Rain Drops, so the characters resemble Rain drops



more to come + with proper names as the life goes on with Captions!

Another Idea was to call the cartoon Something Like (chemistry) but using the diff. atomic symbols for the characters such as.

~~H~~2O ~~over~~
H2SO4 ~~355555~~

etc. SU, FE, Au, CU,
more later as I go on. age.

//////

See other Black Book. OK.
Log

March 1/2/3/92 / update

Log.

Prospecting Program for 92
April 8/92

Pick up Prospecting Supplies
Map - 105 E 8 - Contour Map - \$ 7.00
Metric - 1-50000 - - -
Miles - 1-50000 - - -
Map - 105 E 8 - Claims Map (Pacer) - \$ 1.00
" - 105 E 8 - Quarry Claims (Quarry) - \$ 1.00
Calendar - 1992 - KF. - \$ 0.00
Miscellaneous Medicine - - \$ 9.00
\$ 18.00

25 miles, 40 Km =

40 Km x 38.5 = 1540

1 day at 52.85 = 5285

Sub total = 6825

18.00
Total = 86.25

spent approx 8 hrs on
picking up supplies etc

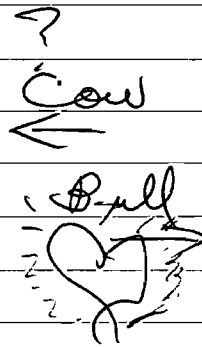
Log

Prospecting Program 1992
April 9/92.

Spent the day at a Meeting
to determine the next
program to go to L. CK by
the end of the Month

1 day at 52.85 = Sub Total \$ 52.85
2 km @ \$.38.5 = 4.70 = 4.70

Total \$ 57.55



Snowflakes & Rain Drops.



Log

Prospecting Program 1992
April 10/92.

Check out supplies for
Lemington Ck area
Got the letter in the
mail from Shirley R.
that the ec pr. isn't
being funded so I got
to change plans - ?

= ~~52.85~~



Recycle ? - Details

365 Condoms = 1 Tire
Call it a Goodyear.

Log

Prospecting Program 1992

April 11/92 →

12.35 AM (Leed) Morning?

Research on previous
areas + results of other
tests that were completed
over the yrs that I did
before. Some map update
etc. Sample evaluation.

\$ 52.85

Pick up more supplies



Hasn't done anything so far
+ already back to town
shopping

Log.

Prospecting Programme 1992
April 12/92

Not much today Mostly
P.R. and evaluation of
the situation as to the
known areas and the
extension of them, for
this programme 1992

52.88

Log.

Prospecting Program 1992

April 13/92

OK as get most of the Day in
by just lunch ~~just~~ - check
~~no~~ big deal ~~more~~ ~~appt~~ ~~ratio?~~

52.85

April 14/1992

Log

Prospecting Program 1992
April 15/92
Research ?

52.85

Log

Prospecting Programme 1992
April 16/92 =

- 52.85

Picking up supplies +
making arrangements with
airplane to go to Livingston

Edith (Faith) Pennsylvania
1-800-0878. Invention's Patent

Log.

Prospecting Program 1992

April 17/92	-	52.85
" 18/92	-	52.85
" 19/92	-	52.85
" 20/92	-	52.85
		<u>\$ 208.30</u>

Getting supplies boxed for
Trip to Livingston Creek
Project.

Sample & soil Testing chemicals
Marking Pencils & Ribbon
Sample Bags
Microscope Testers -

Log

Inspecting Program 1992

April - 22/92 -	52.85
April 22/92 -	52.85
April 23/92 -	52.85
April 24/92 -	52.85
April 25/92 -	52.85
April 26/92 -	52.85
April 27/92 -	52.85
April 28/92 -	52.85
April 29/92 -	52.85
April 30/92 -	52.85

Research.

Checking Previous Sample
Contents in areas that
were prospected for info.
on extended programs
in the Livingston Creek
Claims, and gen area?

667-5684
~~667-5684~~ 667-5684
667-5684

667-5644 Clean up.

668 8720 - Education Return,

58 - 3 days - \$100. x 3 = \$300.00

Log.

Prospecting Program 1992
May 1/1992
May 25/1992

For White Horse Dairy research
Work for Livingston Creek Project

26 days at \$52.85

Prospecting Program 1992
May 27/1992

Arrived Laramie Co airport 4:30 PM
Unload plane & move supplies
to the Storage area on Coot Camp

Clean up area & store supplies \$ 52.85
Flight charges (Plane 206) \$ 208.00
\$ 260.85

May 28/1992

Set up camp at Airstop
1/2 mile Excursion to
pick up sample at
the Salmon River
Approx 1 Km.

\$ 52.85
\$.36
\$ 53.21

May 29/1992

Work setting up test
equipment + Getting
Permitted to do Samples
Planning excursion for
Tomorrow →
Revealing →

\$ 52.85

366.81

Projecting Program 1992

52.85

3

188.55

158.55

#200.00

200.00

168.88

#568.55

568.55

558.55

Boyd & Donna arrived by

air fare & allowance 158.40
food allowance, 3 x 52.55
contribution

Check equipment & gift

Needy for Excavation

May 31/92

Excavation to South Bay

Garner for samples

Boyd & Donna bonded

Samples & set more equip

Needy for more outside

Excavation

Results of pouring samples
are on another sheet (Note)

3 x 52.80

#168.55

#200.00

#100.00

558.00

.36

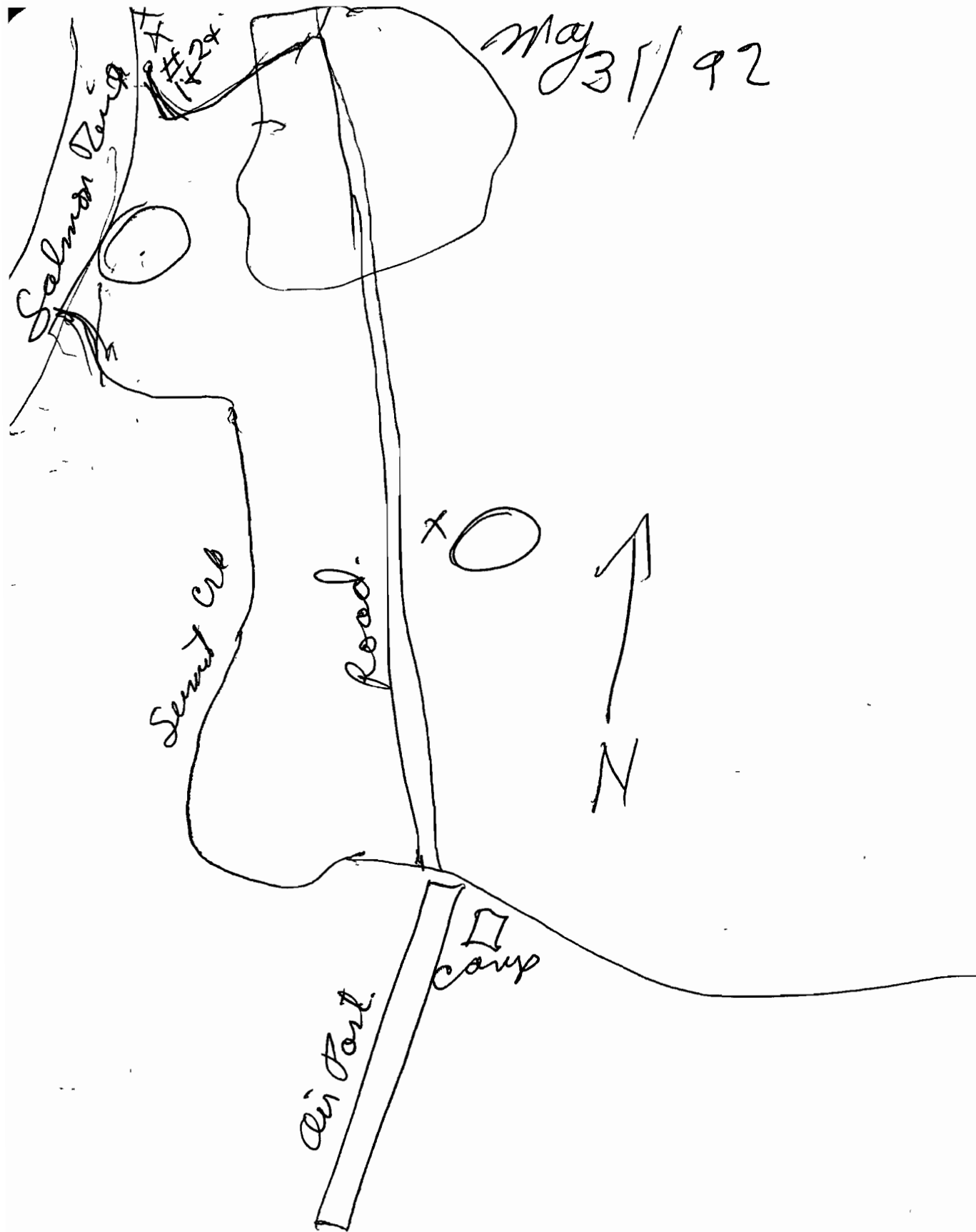
558.36

562.55

558.55

1 Km at.

Contract to Donnet Road
lease of 4 acres A.T.U. Road



(NOTE) not to Scale.

~~Log.~~
Prospecting Program
June 1/92

Gerdy & Donna worked
Getting test equipment
ready & prepared a
couple of samples we
brought back from #3
I done some Paper work
& got some samples
processed → (Results
on another sheet.)
Done some soil
Sampling to be performed
tomorrow? or when.
& tested for chemicals.

Contract work L & D.	\$ 200.00
3 x \$52.80 = \$162.55 units	\$158.00
Lease ATV per Day	\$ 100.00
" Test equip.	\$ 100.00
	\$558.00
	\$62.55
	588.55

Log.

Prospecting Program

June 2/92

Today Gordy, Donna, & I panned out yesterday's samples & worked on some more test boxes & processing equipment. Checked samples & Log checked map for another excursion. Results of sample test on another Brook. →

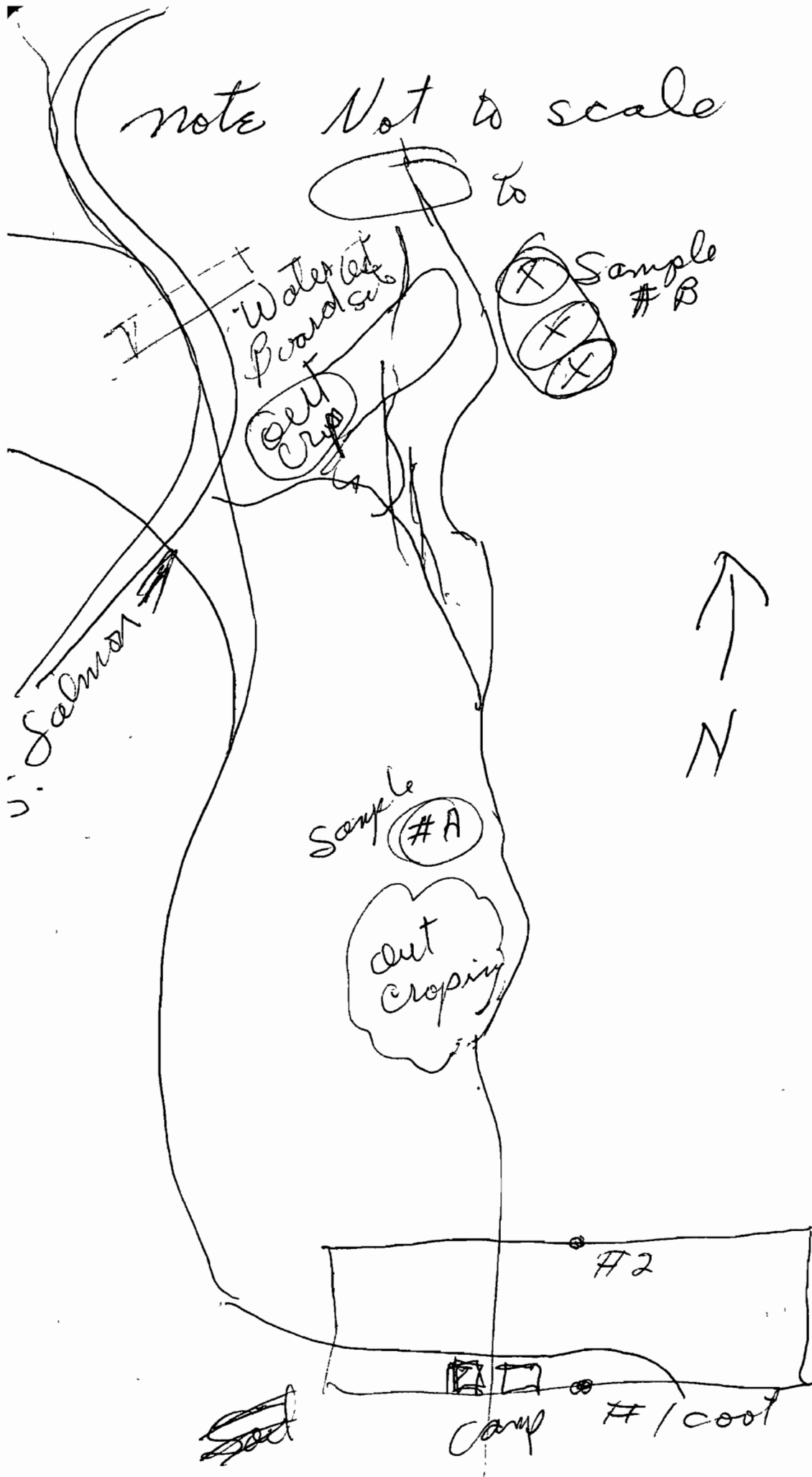
D & L contract	\$200.00
ATV Lease	\$100.00
3X 52.80	162.55 458.00
Per Day Lease test equip	\$100.00
	558.00
	562.55
	558 55

June 3/92

Sent Gordy to get some soil samples along the edge of the creek for testing. Donna panned out the other samples (Results on another Sheet to be supplied when testing is done. Made an Excursion to the Outcropping for samples to test tomorrow. (See Back)

D & L contract -	\$200.00
ATV Lease -	\$100.00
3X 52.80 162.55	158.00
Per Day Lease test equip -	\$100.00
	558.00
Round trip 3K. \$39	1.17
	659.17
	558.55
	\$563.32

note Not to scale



Log.

Prospecting Program

June 4/92

Soil testing by D & L.
Repairs & Maint of test
equipment

Panning Samples
Analysis of samples
will be on a different
page & supplied later
as the tests are not complete.

Contract D & L	\$200.00
Allowance	\$162.55
Lease ATV @ 1 day	\$100.00
Lease test equip 1 day	\$100.00
See Back	<u>558.00</u>
	<u>562.55</u>
	\$558.55

June 5/1992

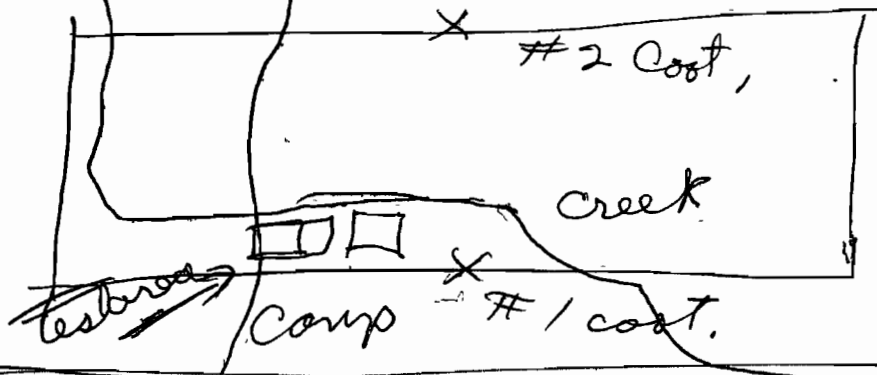
Excursion trip to get samples
at Site #1B for soil & gravel
testing.

Repair to chain saw

Panning samples & estimating
quantities of size per test.

Contract D & L	\$200.00
Lease ATV	100.00
Allowance	\$162.55
Lease test equip 1 day	100.00
	<u>558.00</u>
1 Km and back	<u>.39</u>
	<u>558.39</u>
	<u>562.74</u>
	\$558.55

Note not To Scale



Log Prospecting Program

June 6/1992

Analyzing & Packing Soil Samples
Analyzing & testing Samples
1c 2c 3c (Note Analysis on separate
sheet with samples to assayed at
later date.

Planning next stage for Excursion
to upper Limestone later.

Contract L & D	\$ 200.00
Lease ATV	\$ 100.00
allowance	\$ 162.55 \$ 158.00
Lease of test equipment	\$ 100.00
	\$ 558.00
	\$ 562.55
	\$ 558.55

June 7/92

Analyzing samples &
using test equip to
determine the amt. of
Concentrate to gravel
percentages etc.

Data in another Book
Assay work to be done
on samples →

Contract L & D	\$ 200.00
Lease ATV	\$ 100.00
Lease Equip	\$ 100.00
allowance	164.55 \$ 158.00
	\$ 558.00
	\$ 562.55
	\$ 558.55

Log Prospecting Programme 92

June 8/92

Set up maps and airphoto office
for analyzing Terrain & be Prospected
Testing samples for analization
of sizing and quantity of each
for Comparison

G & D contract	\$200.00
ATV Rent Lease	\$100.00
Test Equip Rent	\$100.00
allowance \$762.55	\$158.00
	\$558.00
	\$562.55
	\$558.58

June 9

General day to work on paper
work & Log book & maps etc

G & D contract	\$200.00
ATV Lease	\$100.00
Test Equip Rent	\$100.00
allowance \$762.55	\$158.00
	\$558.00
	\$562.55
	\$558.58

Log.

Prospecting Program 99
June 10/92

Excursion to Conteneva Creek area
for sample of soil gravel + Hard Rock
General Reconerence + analization of
mining done Last yr. area of work
etc. Sample testing + assay work will
be done later (in another Log)

G + D Contracting	\$200.00
ATV Lease	\$100.00
Equipment Rent	\$100.00
Allowance 3 Plugs	\$158.00
	558.00

* See Back for Map (not to Scale) will be on General 105 E 8 map.	\$562.55
	\$558.55

June 11/92

Refining + analyzing Panned Samples
Some map work on the area
of Excursions + other info collected
on the trip. (To be entered in the
final log book analysis.
General Work around Camp etc.

G + D contract	\$200.00
ATV Lease.	\$100.00
Equf Rent.	\$100.00
Allowance \$162.55	\$158.00
	558.00
	562.55
	\$558.55

Log

Prospecting Program 92

June 12/92.
 Didn't get much done today
 as my knee was giving me
 some pain.

Some map and testing of
 samples taken previously and
 general camp work.

Gordy & Donna get in their
 two wk work tomorrow and then
 they are going to town for
 supplies. My budget is overdrawn
 already so I may have to do the
 other two wks on my own.

G & D Contracting	-	\$2000.00
ATV Lease	-	\$100.00
Equip Rent	-	\$100.00
Allowance 3P		\$42.55 158.00

June 13/92

\$558.55 ~~558.00~~
~~562.55~~

General work around camp
 panning some samples etc.
 Work sorting samples for sizing
 of material at diff sites.

G & D Contracting	\$200.00
ATV Lease	\$100.00
Equip Rent	\$100.00
Allowance 3P	\$42.55 158.00
	\$562.55
	\$558.55

Log 1992

Prospecting Program

June 14/92.

Testing Screening & Sizing Samples:
for further analyzing, work on
ATV & other equipment (servicing etc.)
General Camp work

L&D contracting	\$ 200.00
ATV. Leasee	\$ 100.00
Equip Rent	\$ 100.00
Allowance 3P.	\$ 158.00
	\$ 558.00
	\$ 562.55
	\$ 558.55

June 15/92

Same as 14/ general work etc.
Map update & Log entries etc

528.55
152.55

L&D contracting	\$ 200.00
ATV. Lease	\$ 100.00
Equip Rent	\$ 100.00
Allowance \$162.55	\$ 158.00
	\$ 558.00

562.55

558.55

15 X 558.55 = ~~8378.25~~ 8378.25 over →

$$15 \times \$558.55 = \$8378.25$$

$$\text{advance} = 2000.00$$

$$15 \times .39 \text{¢/m} = 5.85$$

Log 92

Prospecting Programs

June 16/92

Lord + Donna gone to Town for supplies etc.

Work on 1st stage of 2 wks work on Prospecting Program updates etc. 1 excursion to South end of airport to check on Lunny Stone Creek, as it is out of the original channel & running toward airport & may have to have some detouring so it don't flood the airstrip (See map on Back.

ATV Lease	\$100.00
Equip Rent.	\$100.00
Allowance I.P.	52.88
1 Km + Back.	39
	<u>\$252.88</u>

June 17/92

check out Maps & Exploration work for advance excursions etc Some analyzing and testing of soil samples taken previously (amounts per %)

ATV Lease	\$100.00
Equip Rent.	\$100.00
allowance I.P.	\$52.88
	<u>252.88</u>

Not to Scale. (June 17/92.

Road

Creek running down Road

N

Burn
to hold
Creek
may wash
out.

Brushed out area for
aircraft length of Run-
way

Lingston Creek

Cheteti

unloaded
zone

Landing
area
& take off

Road
to Lake
Creek

Summit Crk

Camp

Brushed out for take off & Landing
cut cropping

note, Lingston Creek airstrip

Log 92

Prospecting Program June 18/92
 Gordy & Donnie get back about noon
 with Supplies for the next 2 wks and
 intend to work on their own claims for
 a few days while I plan the next
 2 wks. The plan is for them to work
 if I have some need for them, or
 work toward return work after
 Prosip Program is done near the
 end of the month. OK.

ATV Lease	\$ - \$100.00
Equip Rent	- 100.00
Allowance	- 52.88
	<u>\$ 252.88</u>

Sogo

June 19/92.

Paper upgrade, map work and fixing
 up work analization area for future.
 Signing Samples (Results on other Book)
 Orienting maps for excursion to high
 country. Limestone Creek is still up to
 the banks & not possible except with
 bigger equipment, may be a few
 days before I can get up to the
 Eagle heat claims meanwhile, upgrade
 existing areas that need more diagnostic
 analization >

ATV Loader	- \$700.00
Equip Rent	- \$100.00
allowance	- 52.88
	<u>252.00</u>



Rain Drops



Log.

Prospecting Program 92

June 20/92.

General day, fix power saw and work on ATV, some sizing of samples previously taken (Results in other book), cut wood, & fix Table etc.

Rain & wind today with forecast for more. Went to Lake Creek area to check road to upper Timbstone Still lots of snow. (See Map on Rev.)

ATV Lease	\$ 200.00
Equip. Rent	\$ 100.00
Allowance	\$ 52.88
	<u>252.88</u>

5 Km + Back →

June 21/92

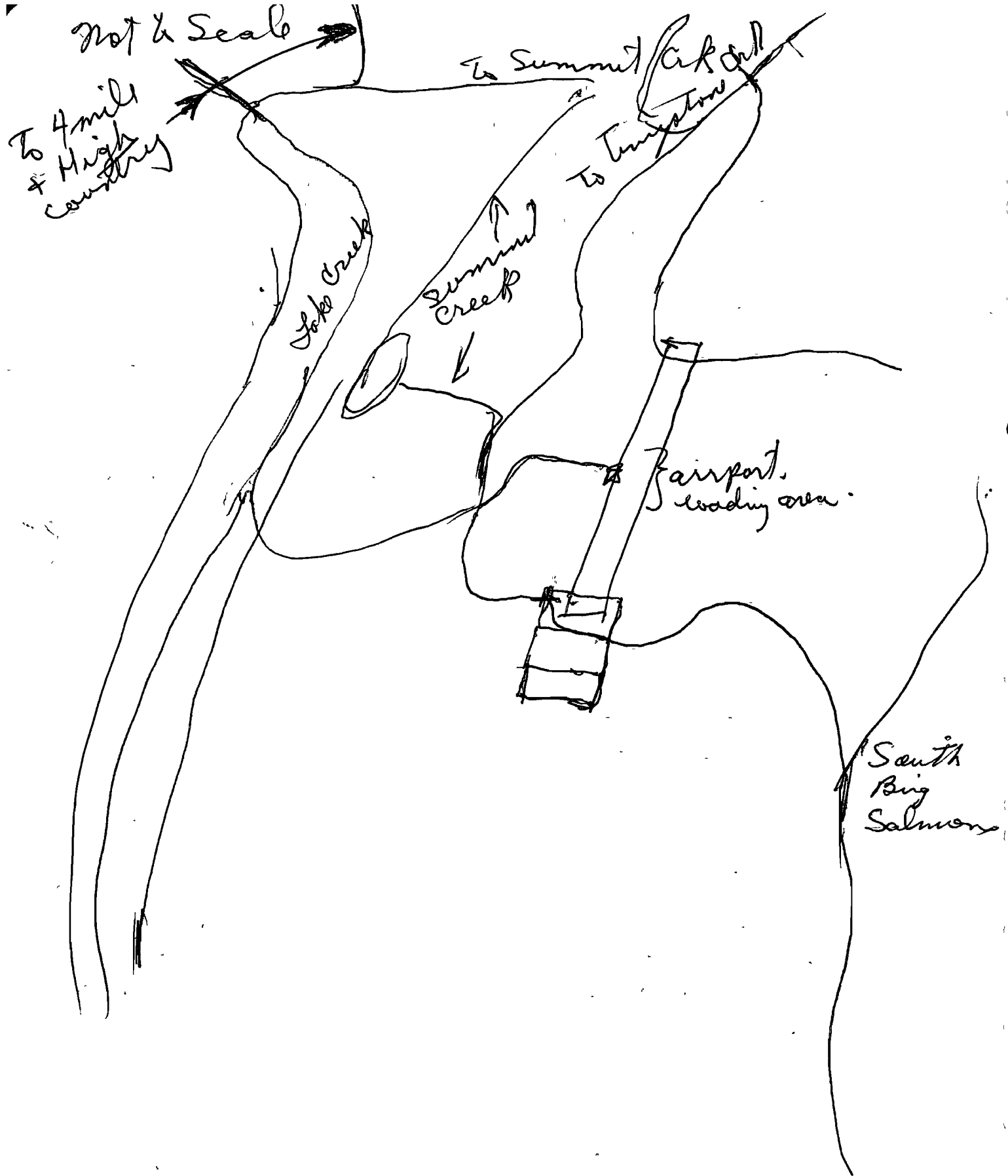
Longest day so I guess we have to work more, anyway.

Cut wood, worked on ATV & truck. & General work around camp.

Went to LV for check on road and open area between Contenera & LV, Road has been washed out in several places as is Contenera bridge by Access to LV. etc. Ron R. come in? & 1 other body.

ATV Lease	\$ 200.00
Equip. Rent	\$ 100.00
allowance	\$ 52.88
	<u>\$ 252.88</u>

8 Km + Back →



Prospecting Program

Henson

June 22/90

Update map & airphoto for future excursion
& reconnaissance by aircraft more analyzing
of samples taken from the area that
needed more testing.

Ron Was Down from L.B.K. & over to L.V. for 931 parts?

ATV Lease	\$100.00
Equip Rent	\$100.00
Allowance	\$52.88
	<u>\$252.88</u>

June 23/90.

Stayed in bed most of the day
with a cold & sore knee some reading
& study of minerals & rocks etc.

ATV Lease -	\$100.00
Equip Rental -	\$100.00
allowance -	\$52.88
	<u>\$252.88</u>

Prospecting Program 1992

Hanson.

June 24/92

Chopper for Ron A came in? 11 AM.
Excursion to Livingston Crk an Eagle Nest
except for the overflow at the end of
the car strip (south end) the road is
pretty fair except for a few washout
areas. The access to the Hatch will
have to have some work before I
can get equipment up to do some more
testing, for now I'm going to hand
a power drill & do some testing
after the next trip to WTI on 29 June

ATV Lease	\$100.00
Equip Rent	\$100.00
allowance	\$52.85
	\$252.85

June 25//

Paper work to catch up and update
previous Data.

ATV Lease	\$100.00
Equip "	\$100.00
allowance	\$52.85
	\$252.85

~~Joe~~
Hanson
Prospecting Program 1992
Jun 26/4/92

RTU Lease \$ 52.85
Equip Rent. \$ 100.00
\$ 100.00
\$ 252.85

Panning & Sampling & Sieving
previous samples not done
during the last 2 wks.
Cleaning up paper work etc.
Updating maps & excursions.
General camp work etc.

June 27/92

Final day of 30 day Program for now
final reports on assays testing and
analyzing are not fully completed
and when final results are in
they will be submitted if necessary
more testing etc is needed later
for getting results of this year's
testing completed with update for
further programs, continued testing
etc will be done as per.

(R.T.U.)
cont on next page

Log Prospecting Program 1992 Harbor.

June 27/92.

Note - A.T.V. was used for transporting equip etc + used as a power plant for charging batteries etc, for testing + analyzing equip. The equip. used was basic screening devices + testing was done mostly by screening + sizing + inspection with 30x scope + pump + other hand operated devices.

Results of most of the samples taken + analyzed conformed with previous analyzing done in 1989 as per enclosed report.

Updating on airphoto + other data are enclosed.

A.T.V. Lease	\$100.00
Equip Rent	\$100.00
allowance	<u>52.85</u>
	252.85

Final entry on the 30 Day Prop. Program new log book + journal will be entered in another log. Maps airphotos etc to date and dated the same.

\$10963.25	May 30 - 15 June
252.85 x 15 = \$3792.75	June 15 - 30 June
\$14,756.00	

Hi Otto,

June 12 I got all of your bills and
Hi Shir your daily diary I have to
and I to check with Rod on a couple of
the who things so I'm not sure how
not be much money is coming to you but
I'm was go you will be getting some. I will
another have the cheque held at the cash
desk for you. Happy Prospecting! Shirley
We have done.

I'm sending in all the notes and
maps with what has been done
so far, and bills etc.

I'm still testing & analyzing, for
samples for assay work. I don't want
to come to town until I get the
30 days done then I can turn in
the rest of the work for the next
two wks.

I could use about \$2000.00, but
any amt. would help get me by if
I could get some by the end of
the month as I'm running on credit
now.

So much for all that anyway will
you write me back & let me know
Gordy & Donna are coming out
but I can only use their services
when I can afford it.

Gordy or Donna can bring out
the letter & paper work on whatever?

Yours Sincerely
Otto Hanson

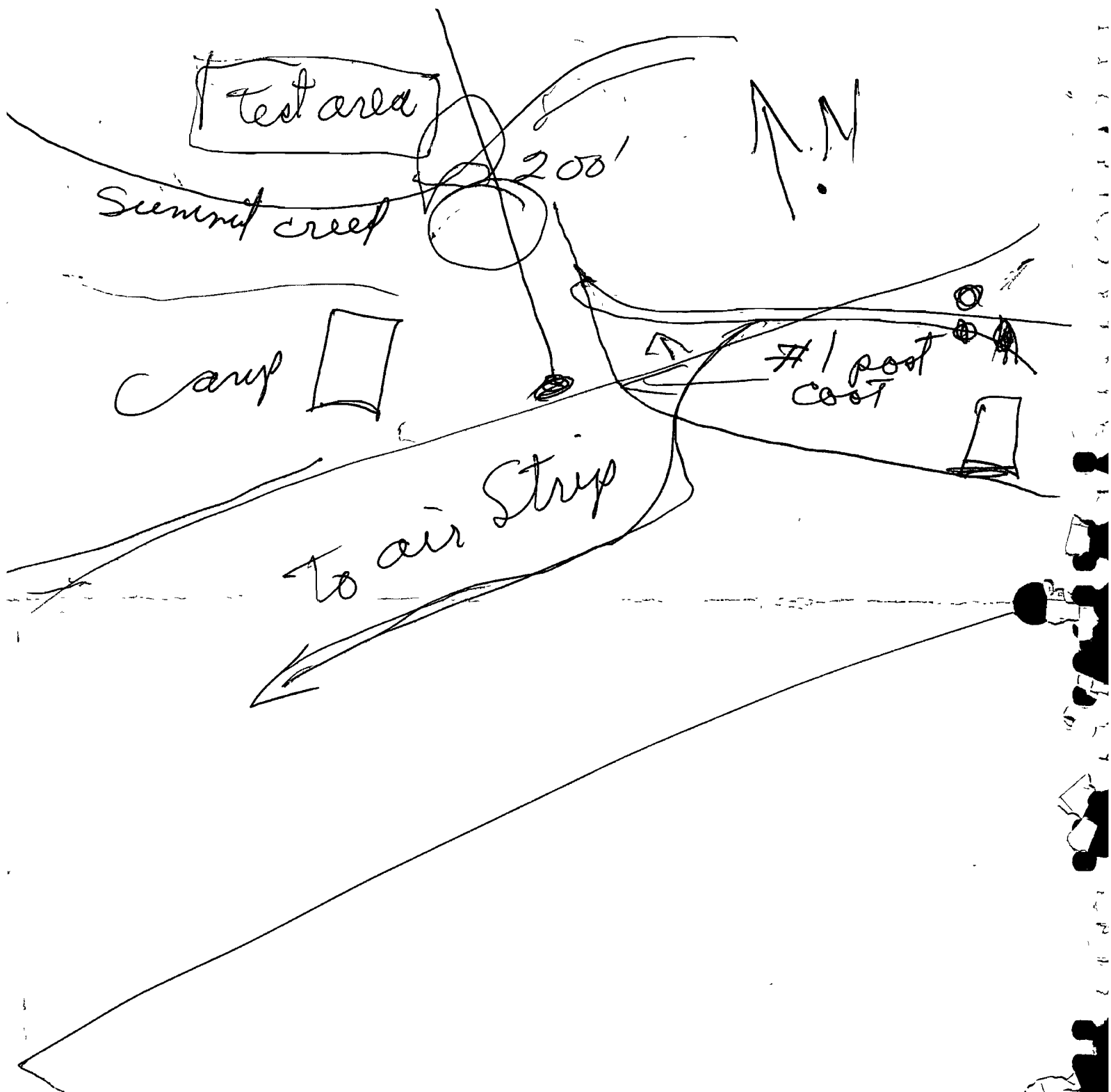
Log
Prospecting Program
Expenses

$15 \times 558.00 = 8370.00 + 2000.00$ advance ~~7000~~
 $\rightarrow 10,370.00$

Other misc. - expenses Airplane $\rightarrow 600.00$
plus misc supplies $\rightarrow 500.00$

Estimated expense to June 15/92 $\$ 11,370.00$
 $\$ 11,370.00$

note (not to scale) June 1/92



Have an open mind.
 There are lots of smart People ? }
 There are lots of smart animals ? }
 There is a diff. between being
 Smart - ?
²² Intelligent. ? (Knowledge)

MF

DC

AN

TC

MF

DC

T.

MAY 30/92

DONNA WILSON & GORDON LAUTAMUS

- CONTRACT WORK DONE:

1. FLY IN WITH EQUIPMENT
AND SUPPLIES
2. HAUL EQUIPMENT AND SUPPLIES
TO ~~MOORE~~ CAMP SITE.
3. SET UP CAMP

MAY 31/92

DONNA WILSON & GORDON LAUTAMUS

- CONTRACT WORK DONE:

1. SET UP AND CHECK EQUIPMENT
2. MOVE SOME EQUIPMENT TO
TEST AREA.

2

Page 1

JUNE 1992 DONNA WILSON + GORDON LAUTAMUS

MAP OF CONTRACT WORK DONE

- SOIL SAMPLES TAKEN

Top soil + sand to 1"

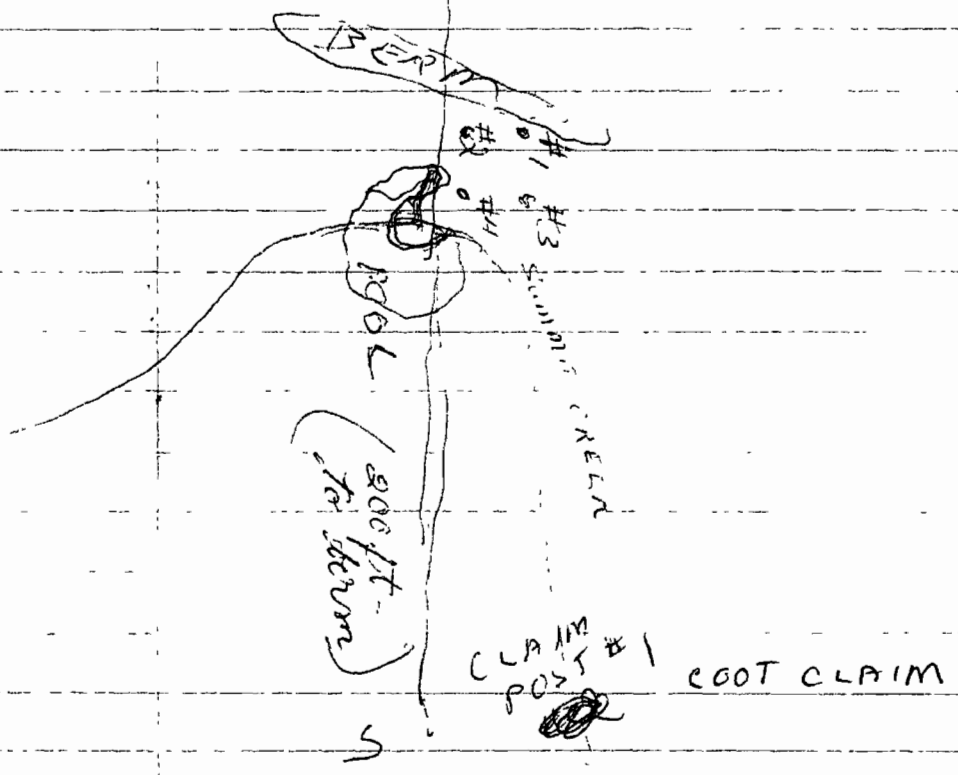
N
CLAIM POST #2

NOT TO SCALE

to Scale on Main Map.

W

E



(3)

(PAGE 2
JUNE 1/91)

DONNA WILSON + GORDON LAUTAMUS

- CONTRACT WORK DONE.

1. TOOK SOIL SAMPLES AS PER MAP

JUNE 2/92.

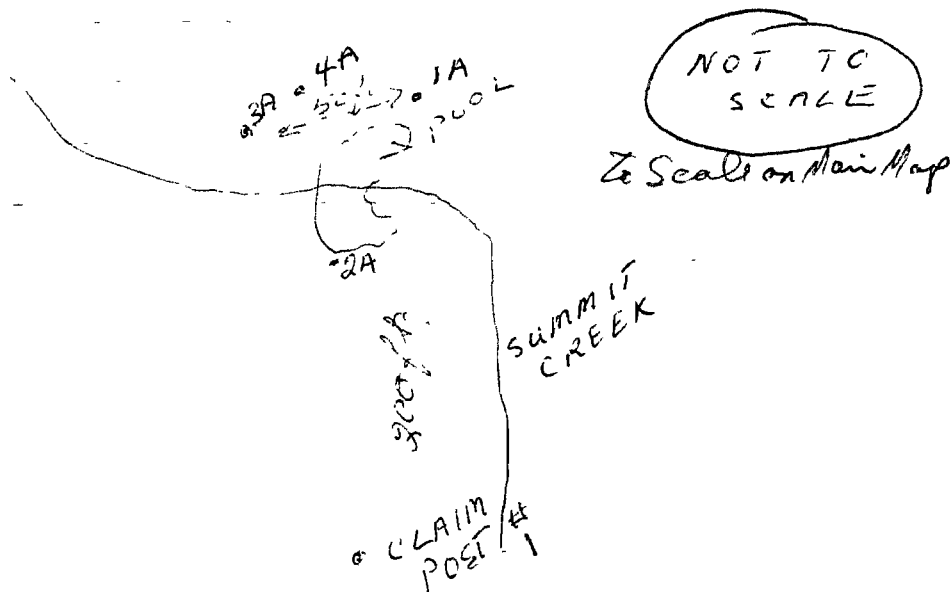
DONNA WILSON + GORDON LAUTAMUS

- CONTRACT WORK DONE

1. TOOK SAMPLES WITH TEST BOX

~~2. FROM SITE 1A, 2A, 3A, 4A~~

~~3. TOOK SAMPLES FROM SITE 1A~~



(4)

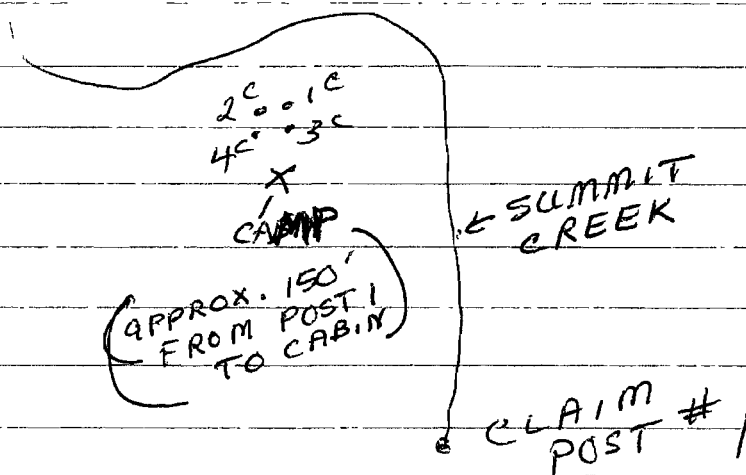
JUNE 3/92

DONNA WILSON + GORDON LAUTAMAS

- CONTRACT WORK DONE

1. ~~20~~ TESTING SAMPLES 3A + 4A
2. TOOK SOIL SAMPLES OF
1, 2, 3, + 4 C

N



NOT TO SCALE

Is Scale on other Map.

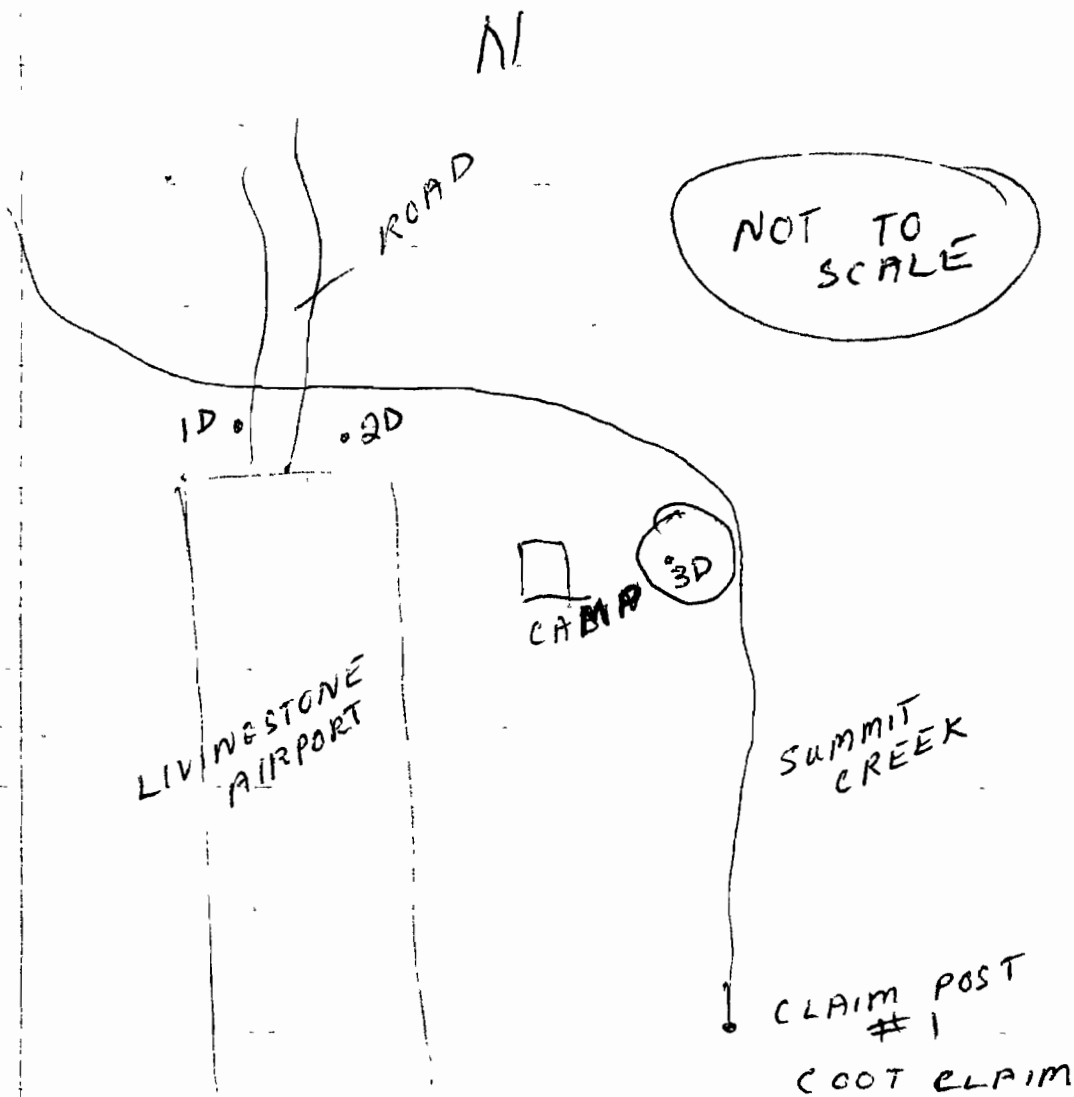
(5)

JUNE 4/92

DONNA WILSON + GORDON LAUTAMIS

- CONTRACT WORK DONE

1. TAKE SOIL SAMPLES FROM
NO'S. ~~100, 101~~ 1D, 2D, 3D
2. TESTED SAMPLES 1D, 2D, 3D



(5)

JUNE 5/92 (see

- DONNA WILSON & GORDON LAUTAMUS

- CONTRACT WORK DONE

1. TESTED SAMPLES

3, 2, 4

EXPENSES		DONNA	GORD
MAY 30	FOOD	126 ⁰⁰	
	CAMP FUEL	10 ⁰⁰	
	MEDICAL	42 ⁰⁰	
	AIR FARE		210 ⁰⁰
	CONTRACTING	100 ⁰⁰	100 ⁰⁰
MAY 31	"	100 ⁰⁰	100 ⁰⁰
JUNE 1	"	100 ⁰⁰	100 ⁰⁰
2	"	100 ⁰⁰	100 ⁰⁰
3	"	100 ⁰⁰	100 ⁰⁰
4	"	100 ⁰⁰	100 ⁰⁰
5	"	100 ⁰⁰	100 ⁰⁰
6	"	100 ⁰⁰	100 ⁰⁰
7	"	100 ⁰⁰	100 ⁰⁰
8.	"	100 ⁰⁰	100 ⁰⁰
CONTINUED ON PAGE 9			

(6)

JUNE 6/92 (See June 3/92)

DONNA WILSON + GORDON LAUTAMUS

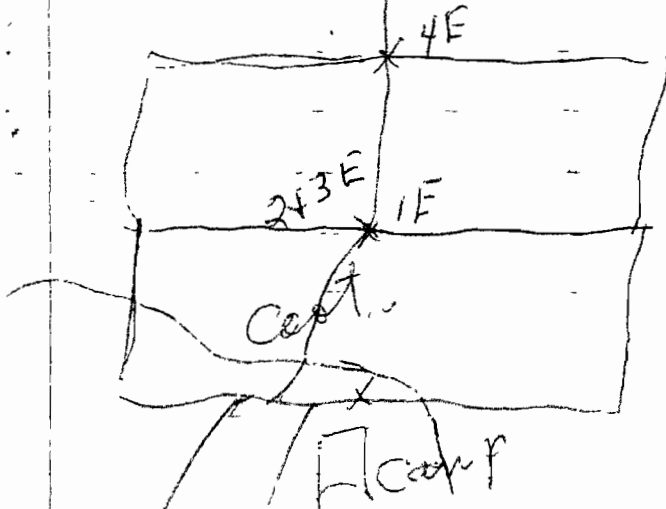
- CONTRACT WORK DONE

1. SETTING UP TEST EQUIPMENT
2. TESTED SAMPLES 1C, 2C, 3C, 4C

JUNE 7/92

- CONTRACT WORK DONE

1. TOOK SOIL SAMPLES
1E 2E 3E 4E
2. TESTED SAMPLES
1E 2E 3E 4E



no To Seal

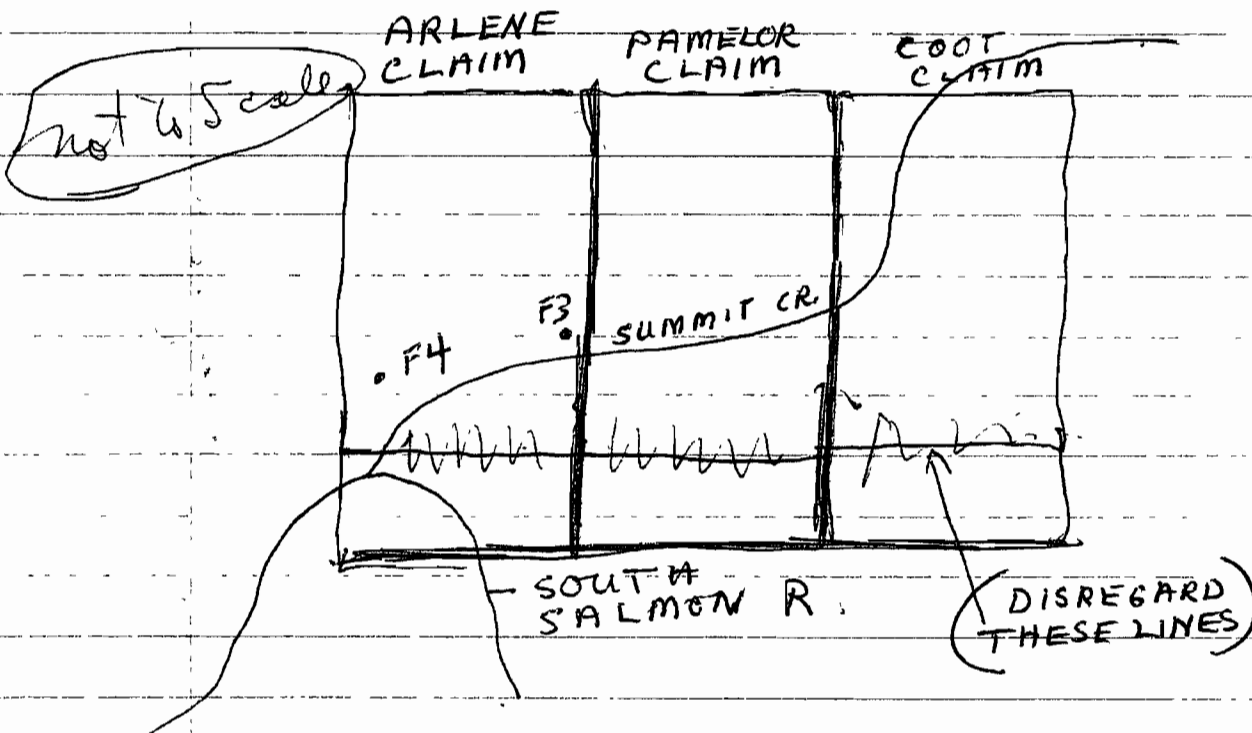
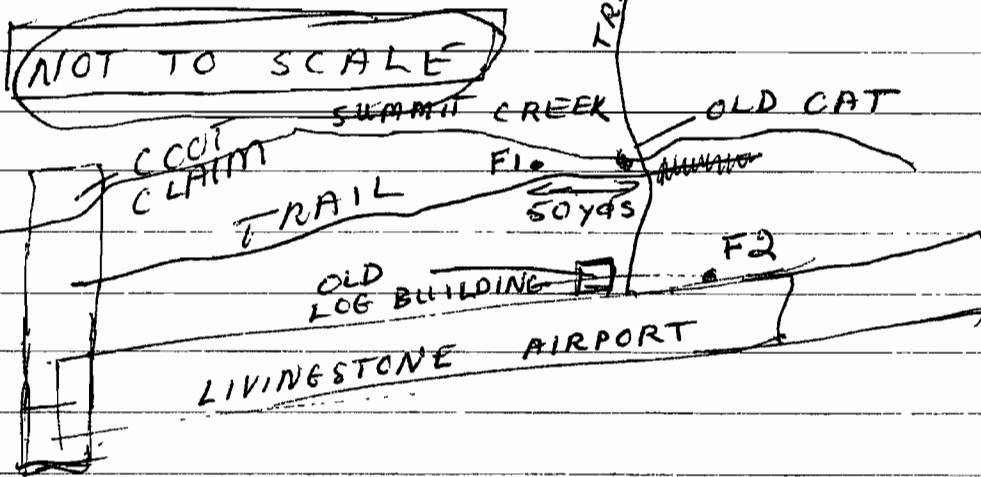
7

JUNE 8/92

- DONNIA WILSON & GORDON LAUTAMUS
- CONTRACT WORK DONE

1. TOOK SAMPLES F1, F2, F3, F4

~~RECEIVED~~

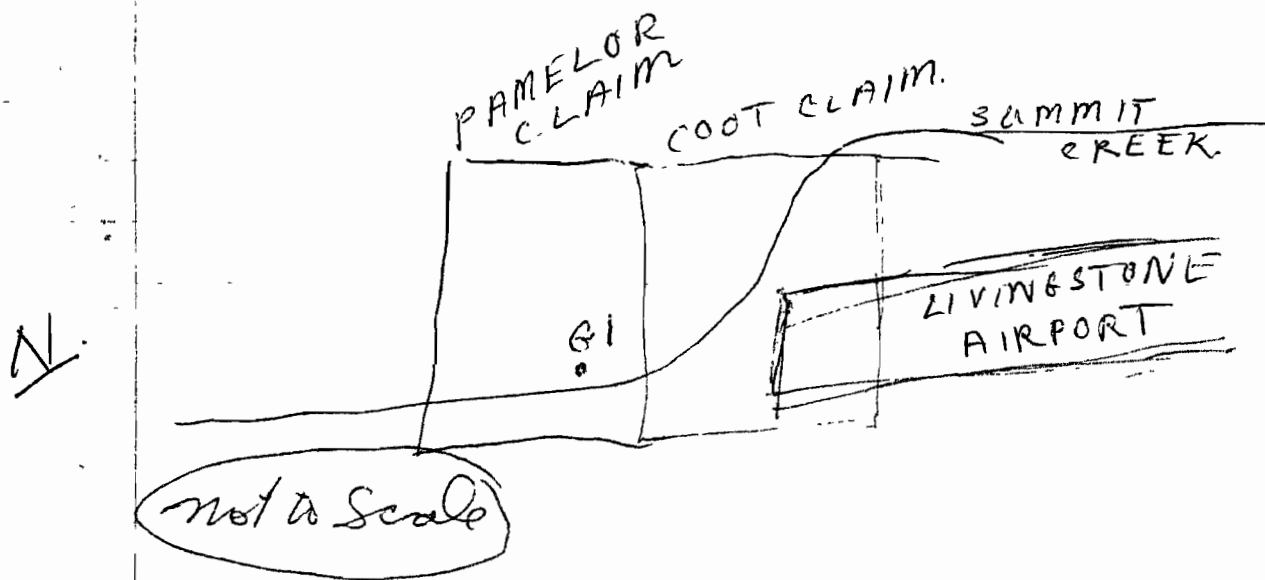


(8)

JUNE 9/92
~~DAY~~ DAY OFF

JUNE 10/92

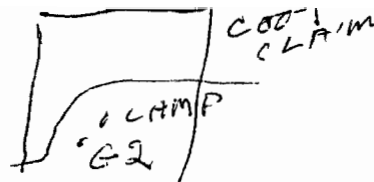
- DONNA WILSON + GORDEN LAUTAMUS
- CONTRACT WORK DONE
 1. TESTED SOIL SAMPLES
F1, F2, F3, F4
 2. TOOK SOIL SAMPLE G1



CONTINUED FROM PAGE 5

EXPENSES		DONNA	GORD
JUNE 9	CONTRACT WORK		
JUNE 10	"	100 ⁰⁰	100 ⁰⁰
" 11	"	100 ⁰⁰	100 ⁰⁰
" 12	"	100 ⁰⁰	100 ⁰⁰
" 13	"	100 ⁰⁰	100 ⁰⁰
" 14	"	100.00	100 ⁰⁰
" 15	"	100 ⁰⁰	100.00

(10)



JUNE 11/92

- DONNA WILSON + GORDON LAUTAMUS
- CONTRACT WORK DONE

1. DUG OUT 1 YARD OF MATERIAL BY HAND (G2)

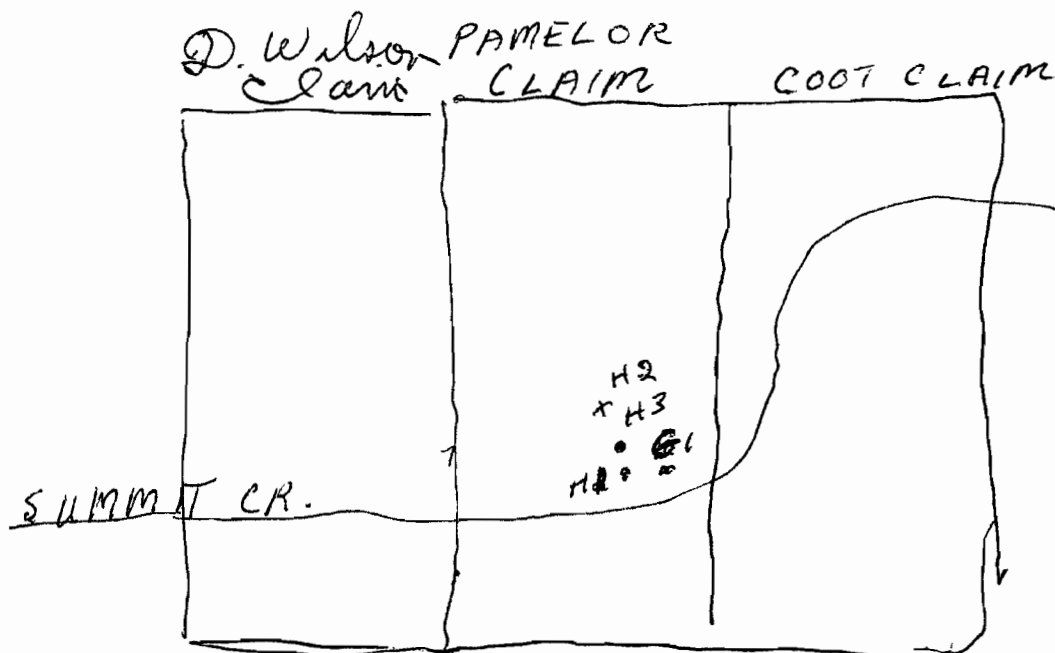
2. TOOK SOIL SAMPLE + GRAVEL SAMP.

3. BROKE APART SEVERAL ROCKS TO EXAMINE INSIDE.

JUNE 12/92

- DONNA WILSON + GORDON LAUTAMUS
- CONTRACT WORK DONE

1. TOOK SAMPLES H1, H2 (1 ft.)
SAMPLE H3 SOIL + GRAVEL (3 FT.)



JUNE 13/92

- DONNA WILSON + GORDON LAUTAMUS

- CONTRACT WORK DONE

1. TESTING SAMPLES

2. CHECKING + RELOCATING

TEST EQUIP.

JUNE 14/92

DONNA WILSON + GORDON LAUTAMUS

- CONTRACT WORK DONE

1. SCREENING, SIZING + PANNING
SAMPLES

JUNE 15/92

DONNA WILSON + GORDON LAUTAMUS

- CONTRACT WORK DONE

1. SCREENING, SIZING,
AND PANNING SAMPLES

Hanson Prop Program for 92

Estimation of Samples

June 1/92

Soil Samples Taken were recorded in L+D Log Book for Prop. 92 as were all of the following locations & samples which are estimated by percentage of material in size. Other samples taken are in the Prospecting Program Log Book for 92

Site # 1, 2, 3, 4. samples taken, all were consistent in percentage.

1/2" over. $\rightarrow$ 10%

1/4" - 1/2" $\rightarrow$ 30%

1/8" - 1/4" $\rightarrow$ 40%

1/8" under. $\rightarrow$ 15%

Concentrate $\rightarrow$ 5% ? fine sands etc. B.S.

June 92 / 5th other testing etc.

Plants and trees in the immediate area are willows, spruce, pine and various plants such as fire weed, horse tail, Grass? moss, & various flowered plants, not yet identified (later for L.D. cont.)

All the following samples were Panmed & Screened to get the estimated percentages.

Prospecting Program 92
Sample testing
estimating

Hanson June 2/92.

Sampling was run throw a test
box + the following percentages
were recorded. tested & Est. June 5/92
1A, 2A, 3A, 4A.

1/2" over → 50%

1/4 - 1/2 → 30%

1/8 - 1/4 → 10%

1/4 under → 5%

concentrate → 5% fine sand incl. B.S

Samples taken from stream bed
& bank area south of sit # 12.3.4

Plants & trees in area same as in General
areas of The Valley (see #1 page June 1/92)

Prospecting Program 12
Hanson

Sample Testing & Estimating

June 3/92

Samples 1, 2, 3, 4, C Tested June 6/92

Estimated to depth of approx 1 foot.
tested for % June 6/92.

$\frac{1}{2}$ over	→	20%	
$\frac{1}{4} - \frac{1}{2}$	→	40%	
$\frac{1}{8} - \frac{1}{4}$	→	20%	
$\frac{1}{8}$ under	→	10%	} Together B.S. + fine material
Concentrate	→	10%	

Some Plants as before (not identified, to be
later)

Troop Prog.
Hanson #2

June 4/92

Samples 1D, 2D, 3D,

Estimated % 1 + 2D + 3D consistent %
 $\frac{1}{2}$ over $\rightarrow$ 20%
 $\frac{1}{8} - \frac{1}{2}$ $\rightarrow$ 40%
 $\frac{1}{4} - \frac{1}{8}$ $\rightarrow$ 20%
 $\frac{1}{8}$ under $\rightarrow$ 15%
Concentrate $\rightarrow$ 5% black Sands + Soil.

Soil testing so far has been minimal
as the fine material that has been
available from panning has not been
analyzed or assayed (other test later)
% shows estimated at about 15% for
Volume.

Prospecting Program.
~~P~~ Hanson
Sample testing + Estimating %

June 5/92 / See June 1/92 (Page 1)
June 6/92 / See " 3/92 (Page 3)

Kropp. Prog. 92

~~H~~ Hanson

Estimating + Sampling %

June 7/92

Samples 1E/2E/3E/4E)

Estimated %

$\frac{1}{2}$ over $\rightarrow 20\%$ Quartz Material + rocks?

$\frac{1}{4} - \frac{1}{2}$ $\rightarrow 20\%$

$\frac{1}{8} - \frac{1}{4}$ $\rightarrow 40\%$

$\frac{1}{8}$ - under 10%

Concentrate $\rightarrow 10\%$ including B.S. + fine Material

Samples taken from previous work done for assessment work.

Concentrate shows black sands + quartz (fine crystals + fine sand, the larger has a better % of Quartz in the samples.

Prosp. Prog. 92

~~D.~~ Hanson

Sampling & Estimating

June 8/92 / (see June 10th 92)
Samples. F1 & F2.

1/2 over	10%
1/4 - 1/2	30%
1/8 - 1/4	40%
1/4 under	15%
Concentrat.	5% consistent as in other areas

F3 & F4

1/2 over	20%
1/4 - 1/2	20%
1/8 - 1/4	40%
1/4 under	15%
Concentrate.	5% (Taken further down channel.)

Samples taken from old stream channel that was flowing earlier & got blocked off as the channel filled up; between F1 & F2 all sands & material are consistent down to approx 1' below surface the trees & other plants growing in the old stream bed are same as in the rest of the area, young growth to be calculated later.

Prosp. Prog. 92
~~Hanson~~
Sampling + Estimating

June 10/92 / See June 18/92

Sample L.1

$\frac{1}{2}$ over	→	50%
$\frac{1}{4} - \frac{1}{2}$	→	20%
$\frac{1}{8} - \frac{1}{4}$	→	20%
$\frac{1}{4}$ under	→	15%
Concentrate	→	5%

B.S. + fine Material.

Sample Taken from previous digging out of an old shaft that was done for assessment work when claims were valid.

Digging up the old shaft shows the existence of a old stream bed + underground stream from previous yrs that filled in from runoff etc.

Prosp. Prog. 92
~~#~~ Hanson.
Sampling & Estimating.

June 11/92

Estimated - Sample 2.2.

Soil testing and gravel were consistent with previous estimates & not recorded. The quartz rocks were checked for crystals etc but showed no significant property than other quartz samples taken (also not estimated or recorded but left for later?).

Prospect Proc.
Hanson.
Sampling & Estimating

June 12/92. / see June 13/14/15)

Samples H1/H2/H3)

$\frac{1}{2}$ over	$\rightarrow$	20%
$\frac{1}{4}/\frac{1}{2}$	$\rightarrow$	20%
$\frac{1}{8} - \frac{1}{4}$		40%
$\frac{1}{4}$ under		10%
Concentrate.		10% includes BS + fines.

Samples taken on same old creek
channel as F1, 2, 3, 4,

Prospecting Program
Livingston Creek area
Airstrip, Coal, & S. B. Salmon River

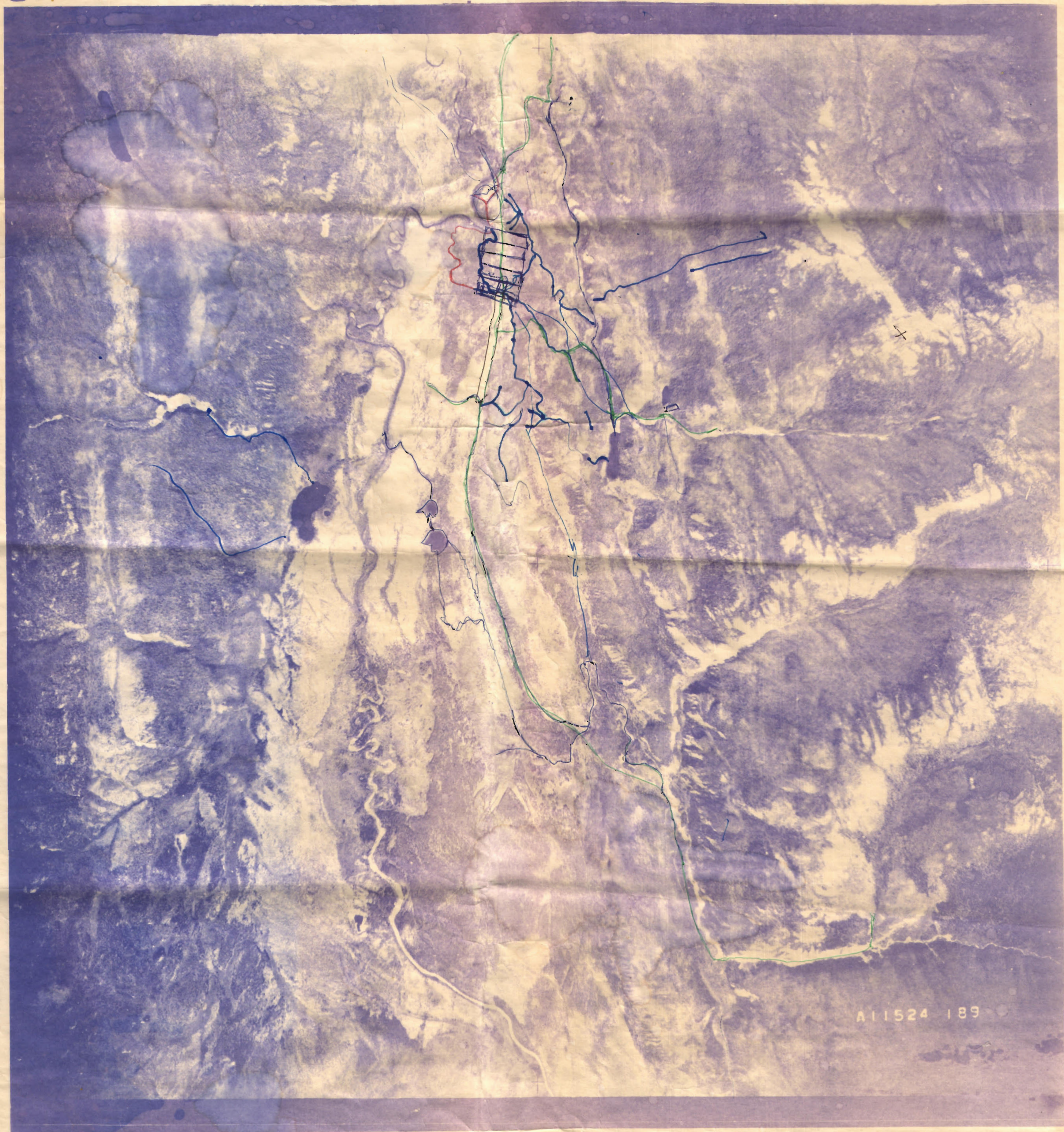
Evaluation.

Panning, testing, sizing & general analization of material from various sites recorded in the Log book for Prospecting Program for 1992. ~~Hanson~~ Hanson was taken during the month of April, May, June, as per program's general work to be done.
* (SEE L&D Log Book & Prosp Prog Book ~~Hanson~~ Hanson for April May & June 92)
further tests are planned for future program to be continued in 1993.

Due to the weather & the late spring not all of the Calculated work for the extent of the estimated area was completed.

but the area done showed that the previous work when claims were Valid & Valid claims have all the basic potential, but requires big eqwips to mine the area due to the amt of overburden to be moved.

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A11524 189

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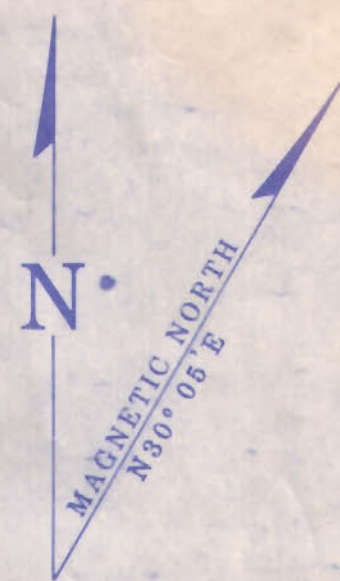
105E 8
PLACER

LATITUDE 61° 15' TO 61° 30'
LONGITUDE 134° 00' TO 134° 30'

ISSUED UNDER THE AUTHORITY OF THE MINISTER
OF
INDIAN AFFAIRS AND NORTHERN DEVELOPMENT

SCALE 1:30,000

METRES 1000 0 1000 2000
1500 0 1500 2000 1000 4000 7500 9000 10500
FEET 1500 0 1500 2000 1000 4000 7500 9000 10500



NOTE:
THIS MAP IS ISSUED AS A PRELIMINARY GUIDE
FOR WHICH THE DEPARTMENT OF INDIAN AFFAIRS
AND NORTHERN DEVELOPMENT WILL ACCEPT NO
RESPONSIBILITY FOR ANY ERRORS, INACCURACIES
OR OMISSIONS WHATSOEVER.
TOPOGRAPHY COMPILED FROM 1:50,000
NATIONAL TOPOGRAPHIC SERIES.
CONTOUR INTERVAL 100 METRES.
SURVEY INFORMATION COMPILED FROM
LEGAL SURVEYS, BY DRAFTING SERVICES.

105E-10	105E-9	105E-12
105E-7	105E-8	105E-5
105E-2	105E-1	105E-4

Note: For quartz claims see 105E-8 quartz

