

SURVEY DATA.

FUBAR - 3047.878 N
10668.014 E
1971.257 EI.

PI 4

TOP OF HILL - 2853.965 N
10663.844 E
1968.544 EI.

PI 3.

C DRILLSITE 2335.358 N
11199.260 E
1810.507 EI.

- Pad.

C 000/000 N 2306.245
E 11237.330
1783.235 EI.

WEST CHANNEL
581-1, 2 N 1283.042
E 10695.247
1756.718.

TAILINGS POND N 660.882
E 12234.674
1519.463 EI. - Large Box.

Pump House 1228.873 N
11642.109 E
1550.424 EI. PI 2

8/15/87

13:41

MP656CON

F.C.	X	Y	Z	ICD
* DDHS815	12702.277	2732.054	1717.206	11
DDHS811	10614.176	1286.622	1774.761	11

~~values are set up~~

* Please re check DDH-581-5 & DDH-581-1

Above are the values when model set up to station A
& the Drill holes.

Please survey in the Photo Identified points indicated
on print #5. Descriptions on back of print.

If you have any questions phone Wayne Scribbins
at the Ortho shop Calgary 250-7830

WO# 1656

N.C. CARTER, Ph.D., P.Eng.

Consulting Geologist

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July 17, 1987

Mr. John Kende
Marketing Manager
The Orthoshop
#104, 3016-19th Street NE
Calgary Alberta
T2E 6Y9

Dear John:

Re: Chappelle Property Mapping, Toadoggone Area, B.C.

At long last I have confirmed on the ground some of the white crosses visible on the enclosed two colour air photos (which I would like to have back.)

I was unable to find much survey documentation for most of these - in fact only three which are keyed below to the numbers in red on the photographs. Note that these are in Imperial units and should be converted to Metric for mapping purposes.

	N	E	Elevation
1 DDH S81-5	8750 ^{2607.00}	41820 ^{12746.74}	5530 ^{1685.54}
2 Master Station A	6580 ^{2085.52}	38332.57 ^{11623.77}	5825.8 ^{1775.70}
3 DDH S81-1	4280 ^{1304.54}	34920 ^{10643.62}	5800 ^{1767.34}

You may be able to pick out Master Station A on your photos - while not marked by a white cross, it is marked on the ground by a rock cairn on the limestone hump.

As discussed earlier, two maps are required - as shown on the accompanying sketch - one at 1:5000 and another at 1:500.

I will be out of town for
give you a call early next
costs were in the order

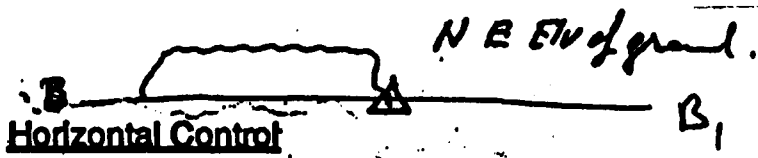
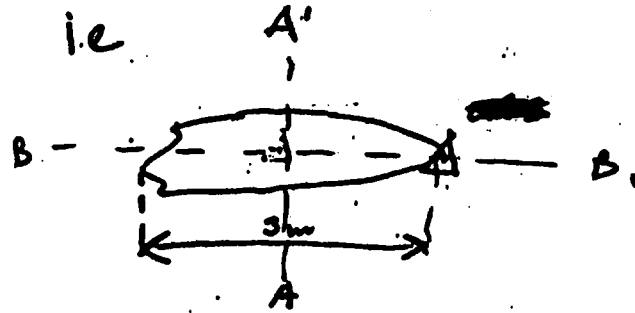
Enclosed please find the photos that you have requested. I am enclosing a sample sheet for your sketch sheet.

Please pin prick all your identified points on the photos. *Enclosing 2 pins*

It is also important to select the points and make a little sketch. All your points must have N.E. and Elevations.

Should you select a small tree or shrub but visible on the photo for photo point, give three dimensional coordinates for the centre of the tree or shrub. Elevation should also be given at edge of the crown on the ground preferably in level with the base of the tree. *See sample sketch*

Try to select photo identifiable object on flat ground. Should you select for photo ID point a bolder coordinate, the ~~centre~~ *centre* (N.E. Elev.) also make a sketch and give us the ground elevation at the rock. *a well defined point.*



The photo point must be very definite regarding horizontal location i.e., centre of small clearing is NOT acceptable.

Vertical Control

The locations do not have to be as precise as the horizontal point as long as the location is ^{on} flat ground.

Sample
CONTROL STATION DATA SHEET
HV1001

Job: ~~XXXXX~~

Job No.

Mine Grid: N. 500.500.10 E. 100.000.50 Elevation 500.11 *Ground* 500.11 *Mail*

Station marked on the ground ✓

Target with IP

Iron Post or Pin

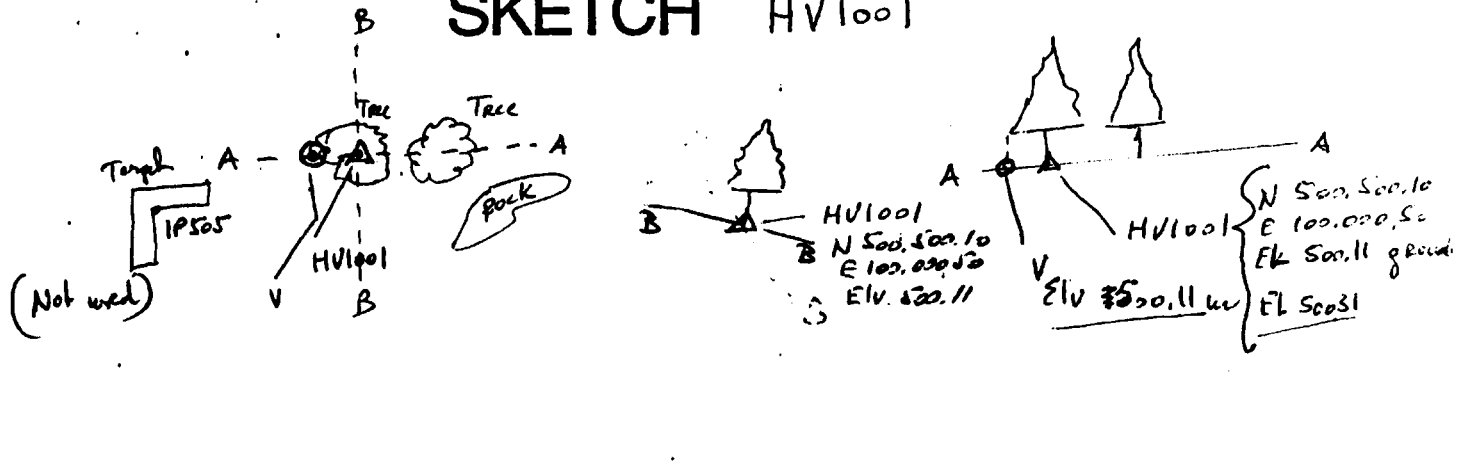
Spike

Nail

Note Elevation of ground at edge of crown as shown 500.11 m

PHOTO ID: N# 500560-5-2

SKETCH HV1001



SURVEY PLAN

