



# Chemex Labs Ltd.

Banner 861466

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Telephone: (604) 984-0221  
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Analytical Chemists • Geochemists • Registered Assayers

## CERTIFICATE OF ASSAY

TO : SERAPHIM, DR. R. H.

316 - 470 GRANVILLE ST.  
VANCOUVER, B.C.  
V6C 1V5

CERT. # : A8513266-001-A  
INVOICE # : I8513266  
DATE : 2-JUL-85  
P.O. # : NONE  
ELDEN 1797

Sample description	Prep code	Ag oz/T		Au oz/T					
		RUSH	FA	RUSH	FA				
JT-1	236	0.01	<0.003	--	--	--	--	--	--
JT-2	236	0.52	<0.003	--	--	--	--	--	--
TD-01	236	0.24	0.024	--	--	--	--	--	--
TD-02	236	1.28	2.380	--	--	--	--	--	--
TD-03	236	0.69	0.110	--	--	--	--	--	--
TD-04	236	1.19	0.006	--	--	--	--	--	--
TD-05	236	0.24	0.004	--	--	--	--	--	--
TD-07	236	0.04	<0.003	--	--	--	--	--	--
TD-08	236	0.10	<0.003	--	--	--	--	--	--
TD-09	236	0.11	0.010	--	--	--	--	--	--
TD-10	236	0.13	0.008	--	--	--	--	--	--

Banner?  
Name  
Aldie  
Alpha

.....  
Registered Assayer, Province of British Columbia





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## CERTIFICATE OF ANALYSIS

TO : SERAPHIM, DR. R. H.  
  
316 - 470 GRANVILLE ST.  
VANCOUVER, B.C.  
V6C 1V5

CERT. # : A8513265-001-A  
INVOICE # : I8513265  
DATE : 4-JUL-85  
P.O. # : NONE  
ELDEN 1797

Sample description	Prep code	Ag opm Aqua R	Au ppb FA+AA				
JT-4	205	1.0	20	--	--	--	--
JT-5	205	0.6	15	--	--	--	--
TD-6	205	43.0	400	--	--	--	--



Certified by Hart Bichler .....

From pit (trench); finally traced  
 the vein zone for 250' on  
 a trend of  $340^\circ$  from trench  
 and that along this trend to largest  
 pit but at 250' mark. Still  
 opening 10' wide.

Ground in between is well tree  
 covered. But does show  
 good linear ridge along trend  
 and that breaks extension to SE

Sample TD-4 Trench (G165N) 1+10W  
 3' wide vein running @  $130^\circ/80^\circ$  E  
 - Oxidized & silicified rx. frags within  
 - Grey sulphide with sp & malachite  
 (Acanthite?)

- FW of vein is mostly gouge with  
 clean breakaway

Sample JT-2 Trench O+86N 1+6SW  
 High graded sample of v. bly  
 mineralized vein in face.  
 - Overall the vein in this trench  
 was about 15' wide Trending  $130^\circ/85^\circ$  NE

Sample TD-5

8' chip sample across face  
 of trench. Broken quartz with  
 grey ribbons; Occas. Cpx, Ga, S,  
 $\frac{1}{2}$  py; also unidentified grey  
 mineral (Silver Sulph)

4:04 pm - Headed to track at Ho

TRAVEL FROM HOMESTAKE CITE

to 5.02 - K-spar alt'd zone o

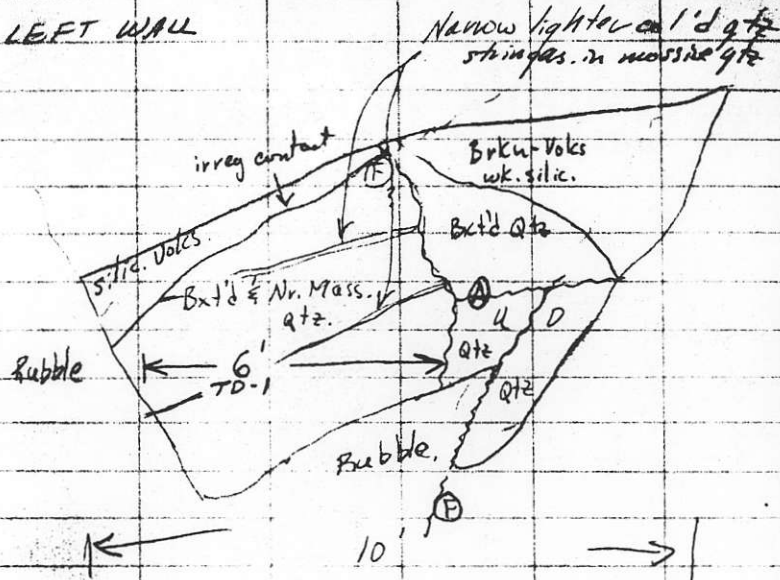
Spring claim

	FS	Az.	Dist.	Slope	H.
Homestake	D1	$128^\circ$	68m	$0^\circ$	2
L.C.P.	D1	2	149	$0^\circ$	1
	D2	3	47	$2^\circ$	2
	D3	4	35	$0^\circ$	1
	D4	5	1	$0^\circ$	1
	5	6	0	$8.5^\circ$	1
	6	7	6	$1^\circ$	1
	7	8	353	$87^\circ$	1
	8	9	8	$56^\circ$	1
	9	10	20	$47^\circ$	1
	10	11	357	$46^\circ$	1
	11	12	17	$40^\circ$	1
	12	13	36	$46^\circ$	1
	12	14	17	$71^\circ$	1

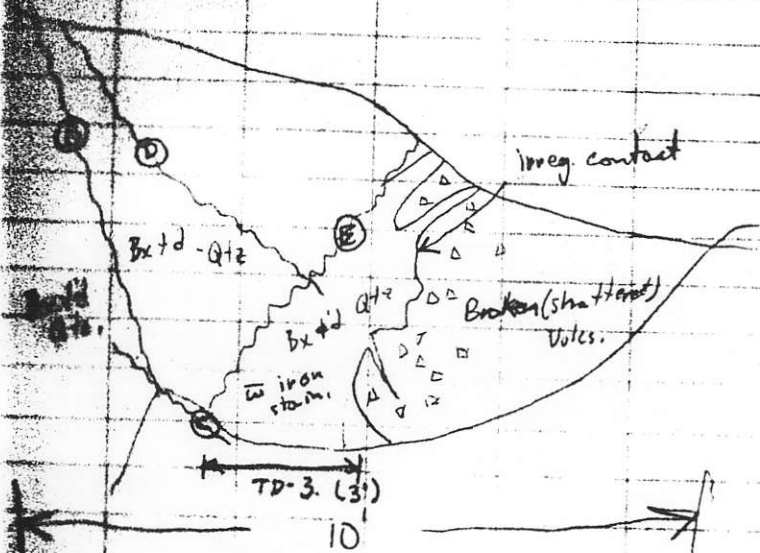
Rock face looking @ 120°



LEFT WALL



WALL



Samples # TD-1, 2 & 3.

All taken in quartz vein; brecciated & for massive. Some malachite staining; possibly chalcocite = cupy & pyrite. Total sulphides < 5%; Minor greyish ribbons to 5mm wide; possible Ag mineral (Argentite?)  
- Where qtz bxt'd, which is mostly, it is cemented with more quartz & calcite.

	FS	A (50)	S.D.	Slope	Dist Feet
4	15	56	39	2°	128
5	16	40	27	9°	89
6	17	19	17	9°	56
7	18	66	42	4°	138
8	19	71	21	10°	69 *
9	20	58	19	10°	62 ↓
10	21	84	14	11°	46 ↓
21	22	41	22	2°	72 ↓
22	23	67	11	0°	36 ↓
23	24	6°	30	9°	98 ↓
24	25	16°	38	4°	125 ↓
25	26	61°	25	0°	82 ↓
26	27	66	27	3°	89 ↓
27	28	359	22	2°	72 ↓
28	29	324	45	5°	147 ↓
29	30	1°	32m	6°	115 ↓
30	ADIT (50)	56	10m	0°	33 ↓

TREND OF ZONE ABOVE ADIT

ROUGHLY 150°; nearly // to

intrus./Vole. contact

FACE OF ADIT 55° 20m 0° 656'

Junction @ 2920' on Attraction  
 Junction should be 3450'  
 Altitude @ Camp was 2660'  
 should be 2800' since add 140' to  
 junction reading =  $\frac{2920}{3060} + 140$

### CLAIM STATUS

Possible extension of vein onto fraction  
 between Banner Mc. Rec No 4021 (4)  
 and Violet Rev. c.g. Violet?  
 Check staking date of Banner as  
 above & compare with same for  
 Klin Rec No 3471 (2)

1" = 5000"

1" = 4167"


0.00024" = 1'

0.19" = 800'

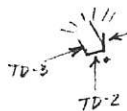
ALDIE c.g. JUNE 23/85



135°/75° NE  
JT-1/3'


 Q.V. 130°/85° NE + cpy, sp, Ga.  
 15' wide vein  
 TD-5 / 8' of face  
 JT-2 high grade  
 sulphide lens  
 Vn. 130°/80° NE  
 1m wide.  
 Q.V. TD-4/1m + cpy, py, sp, Ga.  
 TD-6 (gauge)  
 X d/c of Q.V.  
 TD-7, 8  
 JT-4, 6, (Salt)

○ Aldie c.p?


 TD-3  
 TD-2  
 TD-2  
 + cpy, Ga, py  
 Tr sp.

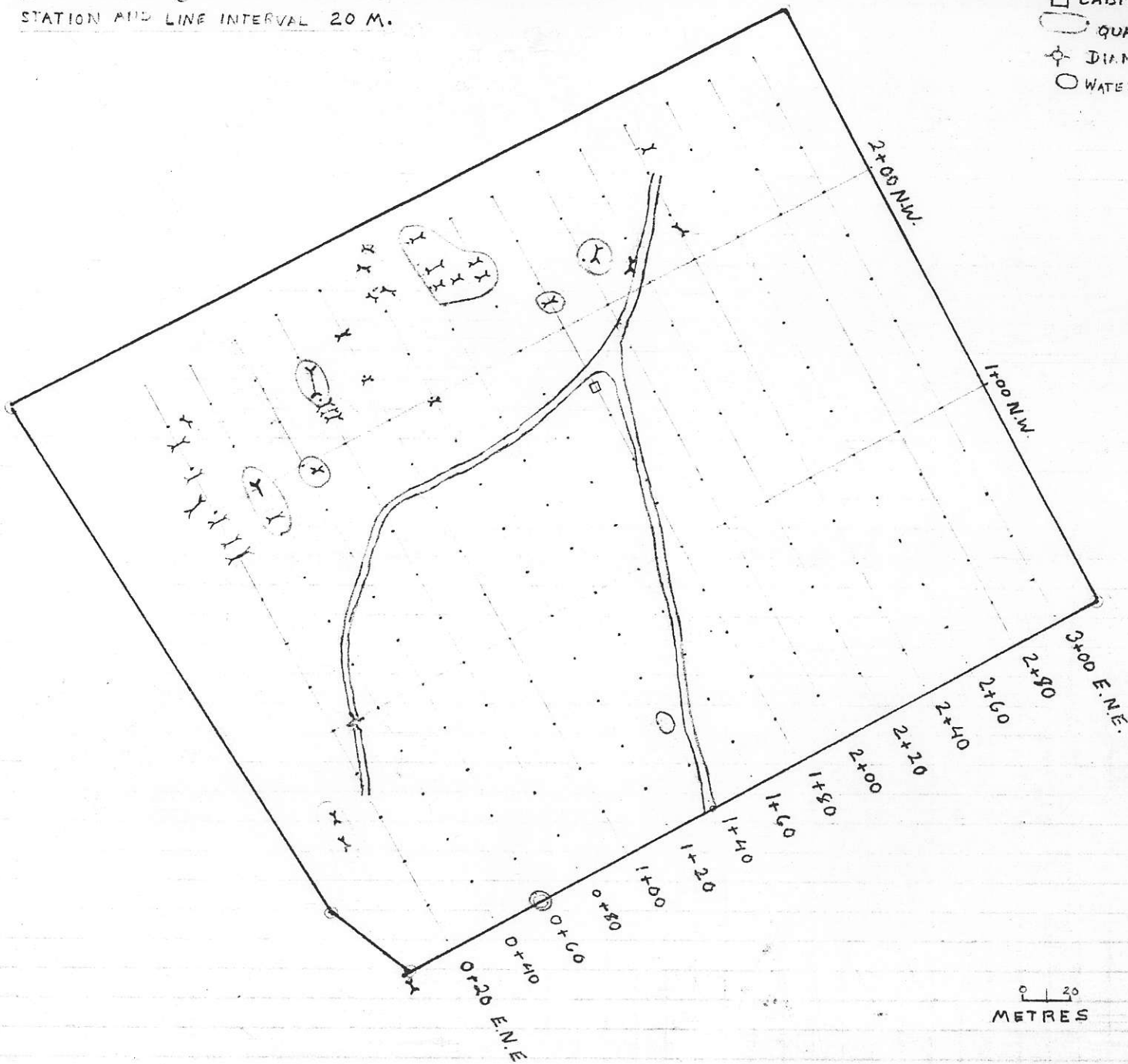
THE LINE  
 OF  
 HOMESTEAD CO.

1" = 200'

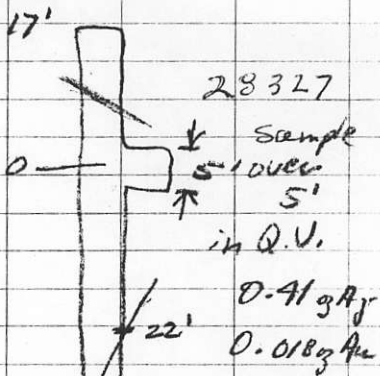
15 LINES RUN @ 332°  
STATION AND LINE INTERVAL 20 M.

### L É G E N D

- CASIN
- QUARTZ RICH AREA
- ⊕ DIAMOND DRILL HOLE
- WATER RESEVIOR?



BANNER ADIT  
JULY 11 1916  
R.H.S. / T.J.D.





NE 24 / 85

empty TD 3-8 of QU.  
off line 0740 N; when  
1 m wide QU. D/C sampled  
TD-7.

TD-6 Gauge along  
fault near TD-4