

**GEOCHEMICAL TESTING OF KING RIVER –
COMSTOCK CREEK – COMPRESSOR CREEK AREA**

LYELL E.Z. EXPLORATIONS

57 – 160

Accompanying Map
LEE P11

AMG REFERENCE POINT ADDED

1

LYELL - E.Z. - EXPLORATIONS

474002

983

058

MICROFILMED

16th April, 1957

Report on Geochemical Testing of King River - Comstock Creek - Compressor Creek Area

Date of Survey: 15th April, 1957.

Personnel Employed: D. Sampey

B. Scott

Man Days in the Field: 2

Transport: Land-Rover

Samples of stream sediments and water tests were taken at locations shown on accompanying sketch-map.

Results:

1. King River

The water was clear and tasteless. Positive results were obtained up to the confluence of Comstock Creek but only negative results obtained above here.

2. Comstock Creek

The water was slightly muddy but tasteless. A positive test was obtained in this creek.

3. Compressor Creek

This is the creek which has previously been called Copper Creek but owing to a Copper Creek already appearing on the State 4-mile maps near Lewis River, the new name is used. The water was clear and tasteless. An iron rail which has been in the creek for at least 8 weeks showed no copper.

The water tests along this creek were all negative.

(2)

4. Pooch Creek

The water was clear and tasteless. Negative results were obtained.

5. Dover Creek

The water was clear and tasteless. Negative results were obtained.

Conclusions:

The positive results were not followed up Comstock Creek as they were considered to be due to drainage from the old Comstock workings.

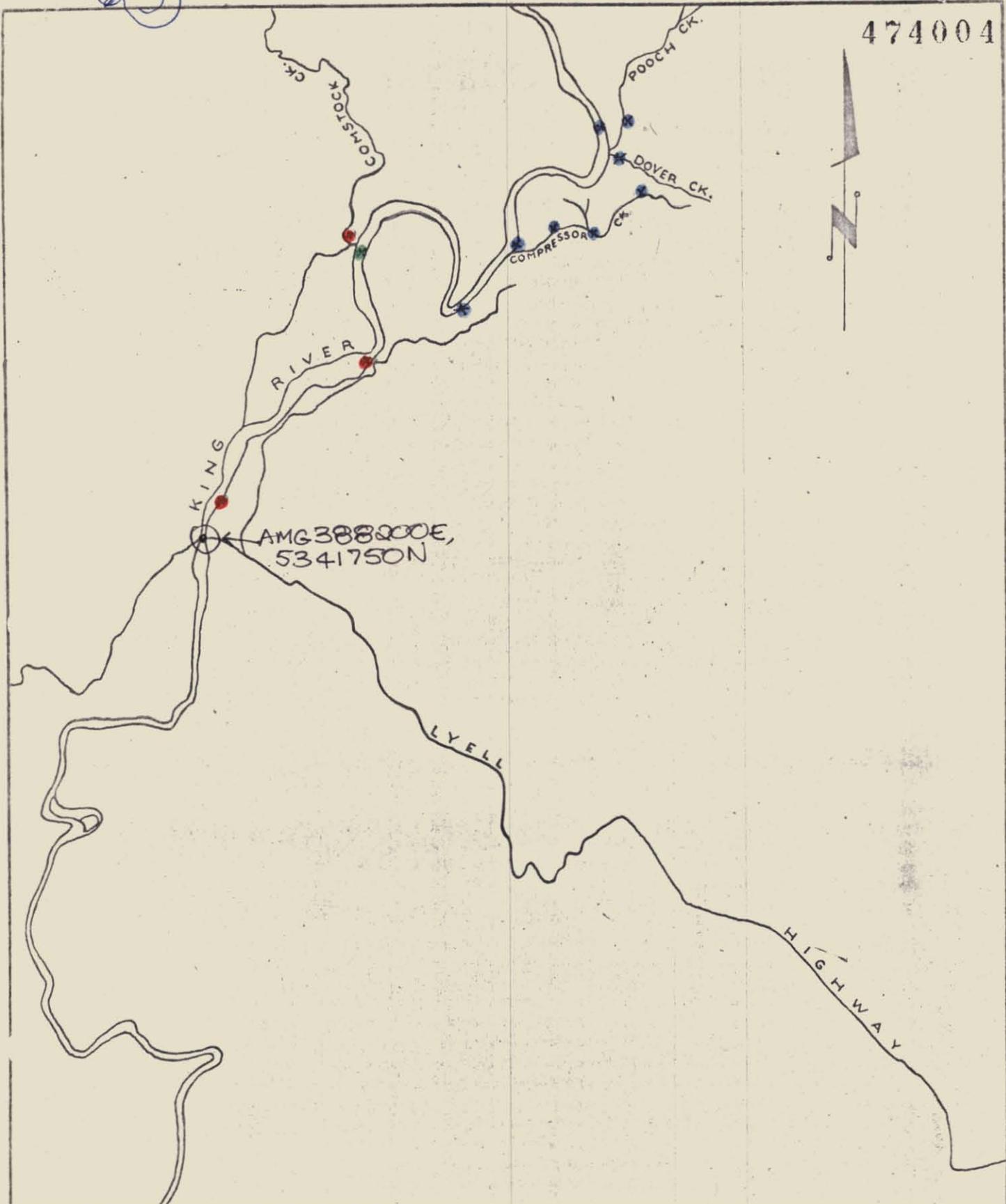
On the basis of these geochemical results no further work is warranted in the Compressor Creek area.

D. Sampey

D. Sampey.

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474004



5 cm

PHOTO - LEE 1/886/19

GEOCHEMICAL SURVEY OF KING RIVER COMSTOCK CREEK, COMPRESSOR CREEK, AREA

KEY

	< 0.001 p.p.m. (Pb+Zn+Cu)		0.1 - 1 p.p.m.
	0.001 - 0.01 p.p.m.		> 1 p.p.m.
	0.01 - 0.1 p.p.m.		

SCALE :
1" = 30 CHAINS

AMG REFERENCE POINT ADDED

L.E.E.
PII