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ANALYTICAL REPORT

This report must be read in conjunction with the results given for JOB No. 83.1 01 16918

Client: Geopeko Ltd
 (1) P O Box 598
 DEVONPORT TAS
 Order No. KP 2545 Date Received 18.2.81
 Reference K 448 Results Required
 Delivered by Total No. of Samples 9

| (2) SAMPLE NUMBERS | STATE OF SAMPLES | Average Weight | PRETREATMENT | | | | | | | | ANALYSIS | | | |
|--------------------|--------------------------------------|----------------|--------------|-------|-------|-----------|-------|-----------|---------------------|------|--------------------------------------|-------------|--------|------------------------------|
| | Refer to section (5) for terminology | | Dry | Crush | Split | Pulverize | Sieve | Evaporate | Other (see remarks) | None | Refer to section (5) for terminology | Preparation | Method | Coefficient of variation (%) |
| KR 9477 - 85 | | | 1 | 2 | 3 | | | | | | Cu, Pb, Zn, Ag, Mn, Fe | A1 | AAS | |
| | | | | | | | | | | | Sn, W, Ba | PP | XRF | |
| | | | | | | | | | | | Au | | LG20 | |

(3) Number of pages of results: 2
 Date Reported: 25-2-81
 Results to: (1) as above (2)
 Number of Copies: 3

(4) Remarks:

| STATE OF SAMPLES | ANALYSIS - PREPARATION | | | | ANALYSIS - METHOD | |
|--------------------|------------------------|----|----------------------|----|-----------------------|-------|
| whole core WC | perchloric acid | A1 | cold acid | CA | atomic absorption | AAS |
| split core SC | hydrochloric acid | A2 | specific sulphide | SS | x-ray fluorescence | XRF |
| cutting CU | nitric acid | A3 | other mixed acids | Ma | spectrophotometry | SPEC |
| rock Ro | aqua regia | A4 | alkaline attack | AA | colorimetry | COL |
| soil SO | nitric-perchloric | A5 | volatilization | VO | chromatography | CHR |
| pulp PU | HF mixture | A6 | ignition | IG | titration | TTN |
| water WA | HF under pressure | A7 | pressed powder (XRF) | PP | other chemicals means | CHEM |
| tissue TI | fusion | A8 | glass fusion (XRF) | GF | miscellaneous | MISC |
| stream sediment SS | | | | | fluorescence | FLUOR |
| heavy mineral HM | | | | | | |

Authorized Officer: *M. Kelly*