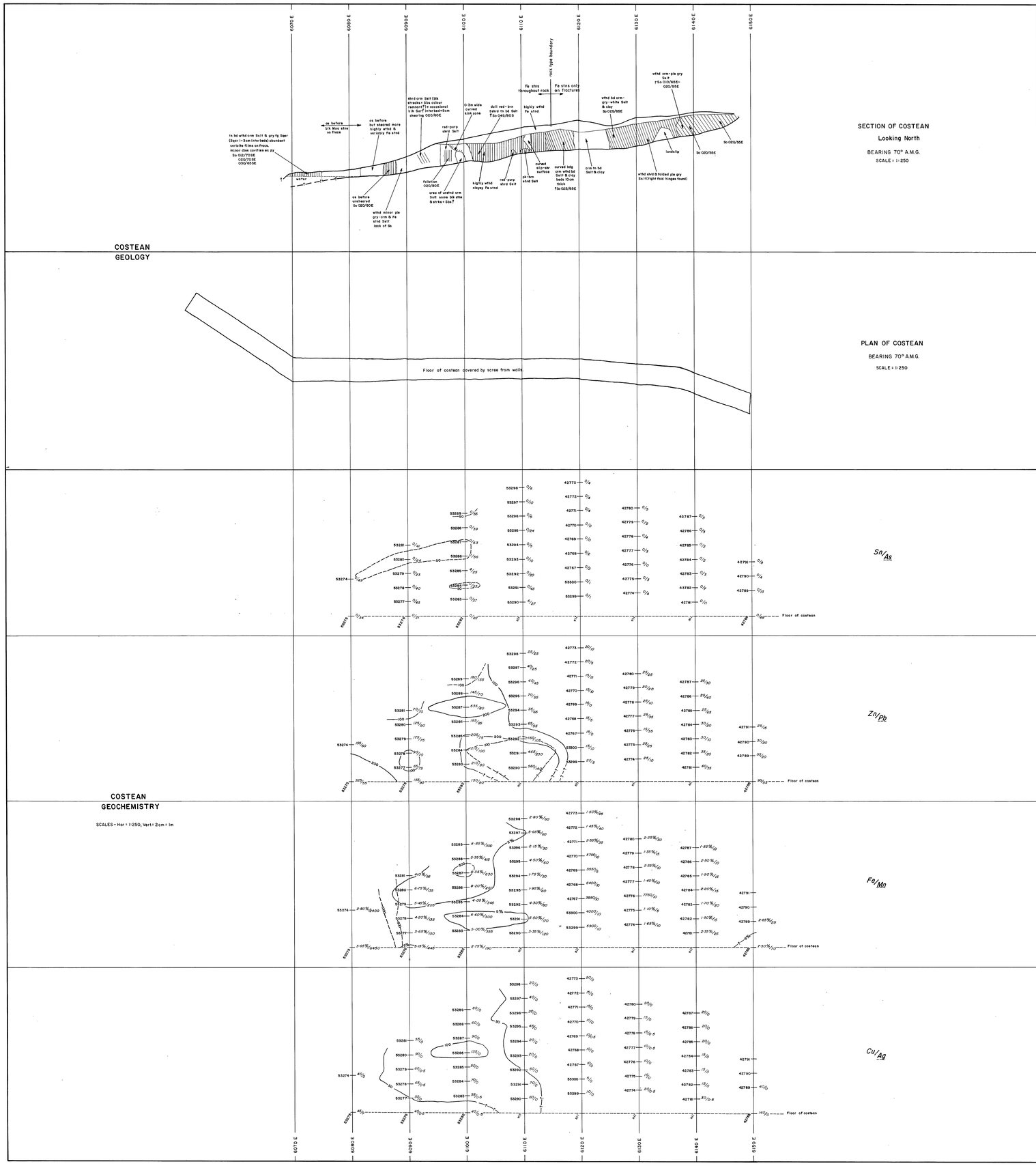

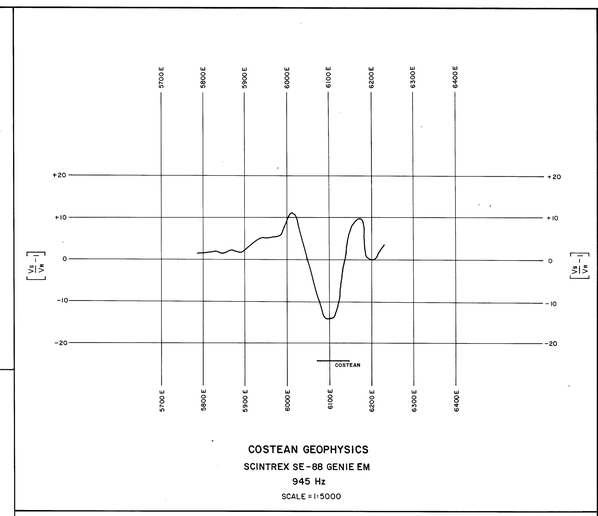

AIM:

This costean tested a strong EM (DIGHEM^{R} and SE-88 GENIE) anomaly centred at 6100E which had a single elevated Sn soil value (47 ppm), located at the anomaly mid-point.

RESULT:

The unit of sheared reddish-purple "Siltstones" west of 6115E has elevated base metal values and contains small areas of less Fe stained, cream-coloured rock which feature small black smears and streaks.

It is therefore most probable that the source of the EM anomaly is a black shale unit. The 47 ppm soil Sn value is not explained by the bedrock geochemistry.

5 cm

ELECTOLYTIC ZINC CO. OF A'ASIA LTD.

PROJECT: MONTEZUMA J.V. ,TAS.

COSTEAN LINE IA

6070 E - 6145 E

GEOLOGY, GEOCHEMISTRY, GEOPHYSICS

SUMMARY PLAN

Scale: as shown	Survey: R.A.S.	Revised:
Reference:	Date: 25-10-'83	Ref. No.
Drawn: R.J.R.	Checked: R.A.S.	AO-527-0043

ETS 94-3609
EL 15/76
MONTEZUMA
MOUNT ZEEHAN