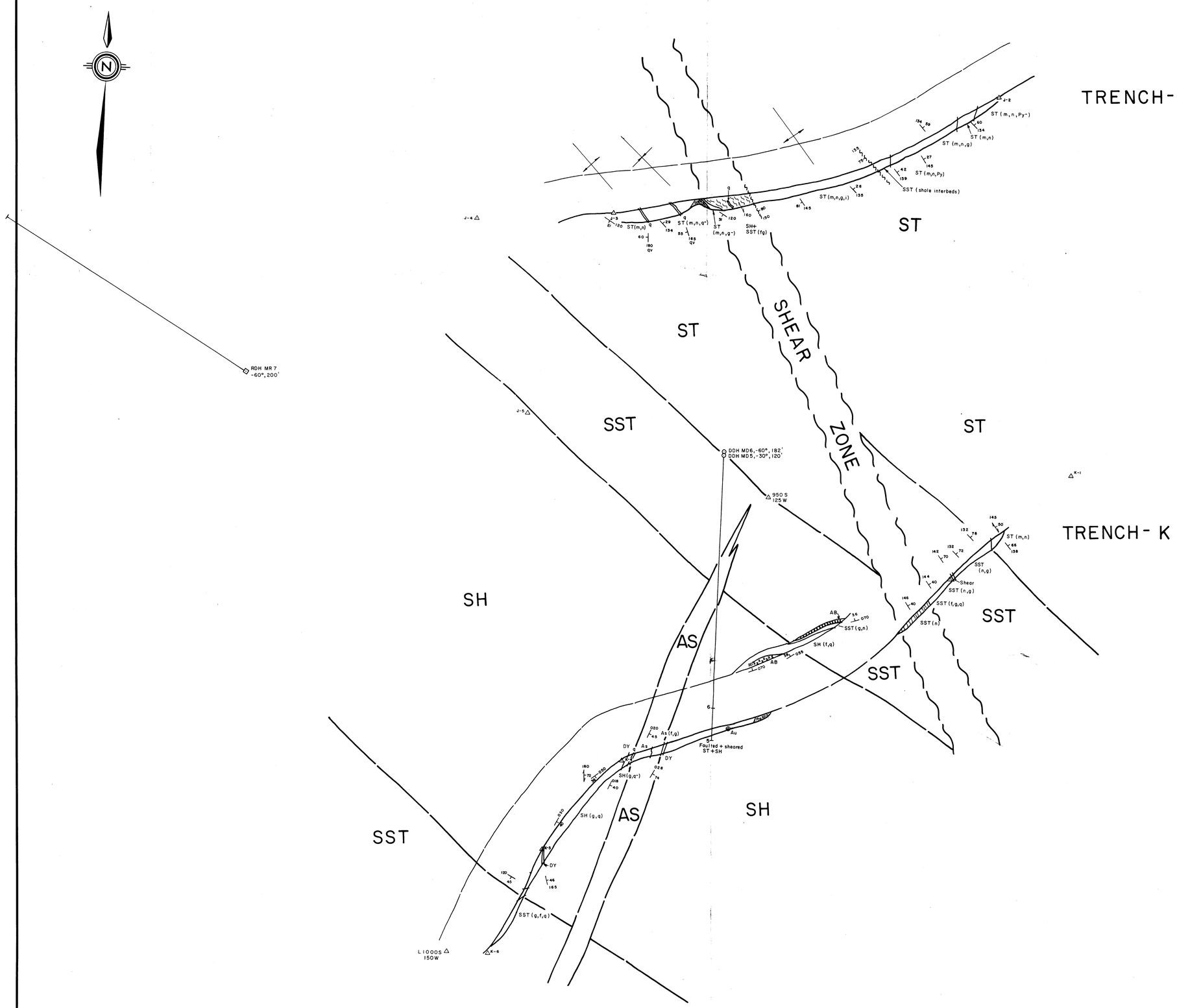

LEGEND:

ROCK TYPES

DY	Feldspar porphyry dykes, beige to creamy weathering, intensly altered.
ST	Siltstone, light brown, blocky weathering, thick to massive with disseminated euhedral weathered pyrite and minor ankerite
SST	Siltstone, light brown weathering and Shale, dark grey to black. Thinly interbedded.
SSH	Shale, dark grey with thin Siltstone interbeds
SH	Sericite-graphite Shale, dark grey
AS	Siltstone, white to beige weathering, intensly silicified and carbonate altered.

MODIFIERS

Au	Visible Gold	q	Quartz Veinlets
f	Highly sheared - faulted	g	Graphitic
n	Spotted ankeritic alteration	s	Silicified
Py	Pyritic	u	Fuchsite

SYMBOLS

- Diamond drill hole
- Rotary drill hole
- Fault showing dip
- Geological contact
- Bedding strike & dip
- Foliation strike & dip
- Joint strike & dip
- Gold occurence

MT. CALVERY RESOURCES LTD.

CPW CLAIM

SPANISH MTN AREA

TRENCHES J, K

GEOLOGY

0 5 10 15 Metres

0 10 20 30 40 50 Feet

DATE: JAN, 85

BY: A.J.S., J.M./r.w.r.

520790

PLATE 12

inches

centimetres

This reference scale bar has been added to the original image. It will scale at the same rate as the image, therefore it can be used as a reference for the original size.

BRITISH COLUMBIA GEOLOGICAL SURVEY