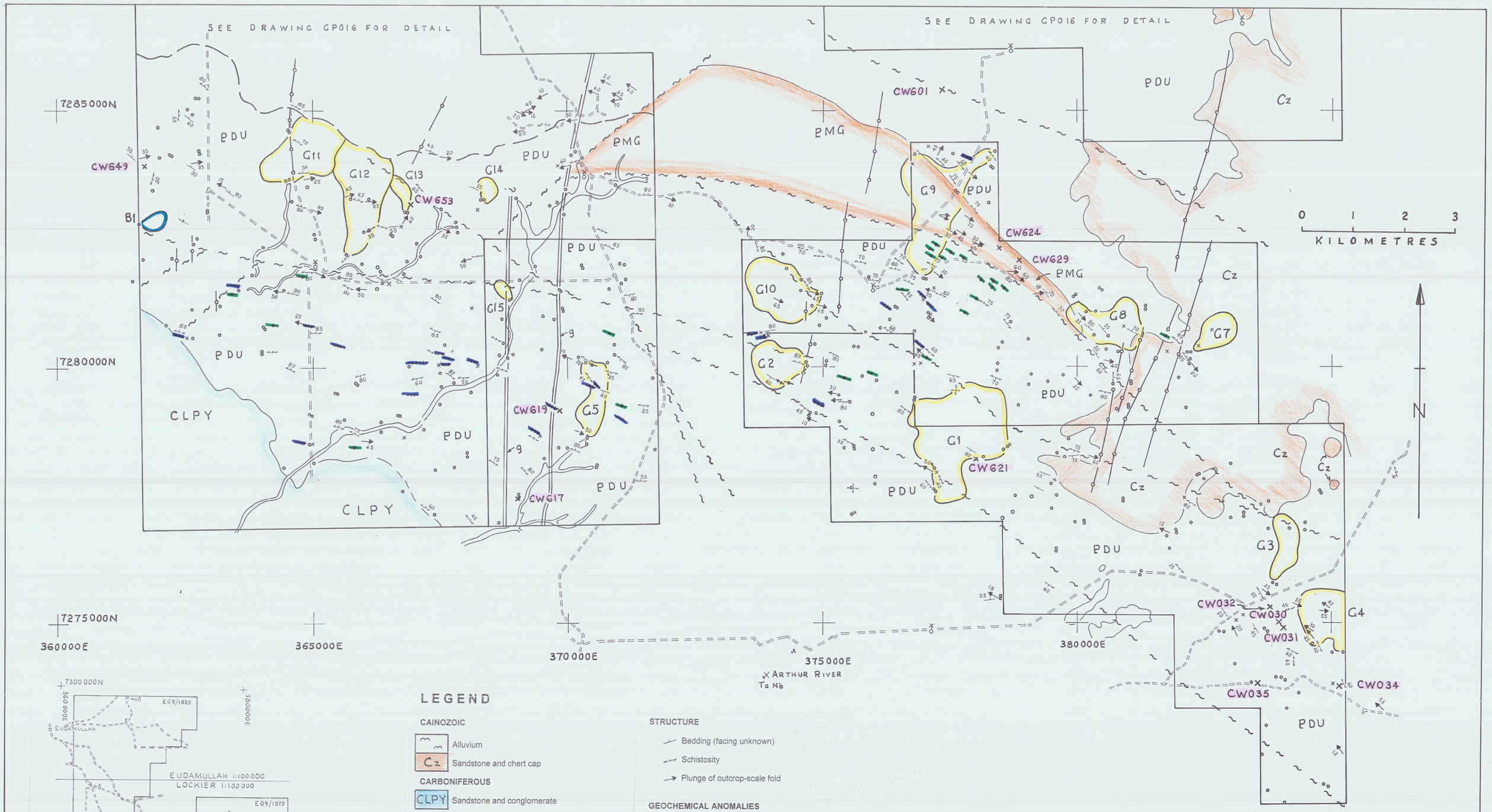

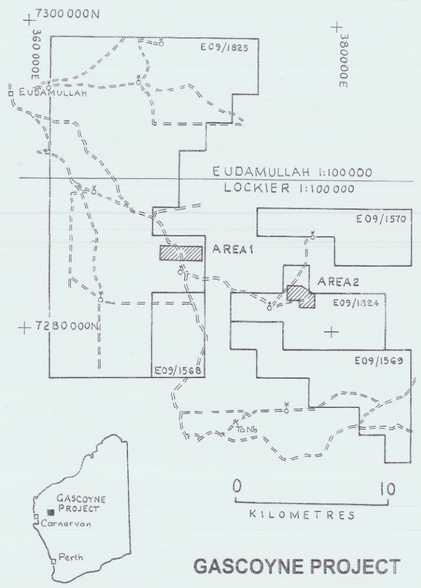

GASCOYNE PROJECT

LOCALITY PLAN

LEGEND

CAINOZOIC

- Alluvium
- Cz — Sandstone and chert cap

CARBONIFEROUS

- CLPY — Sandstone and conglomerate

PROTEROZOIC

- Dolerite dyke
- Granite dyke

DURLACHER SUPERSUITE

- PDU — Undifferentiated: mainly schist, gneiss and minor quartzite, intruded by amphibolite sills
- Amphibolite sill
- Megacrystic granite
- Magnetite BIF
- Marble

MOOGIE METAMORPHICS

- PMG — Schist, gneiss and subordinate quartzite beds

STRUCTURE

- Bedding (facing unknown)
- Schistosity
- Plunge of outcrop-scale fold

GEOCHEMICAL ANOMALIES

- G3 — Catchment with anomalous BLEG gold
- B2 — Catchment with anomalous base metals
- CW645 — Rock chip anomaly

NOTES

1. Stratigraphic nomenclature is based where possible on GSWA 1:100 000 LOCKIER sheet.
2. See Drawings GP008 and GP009 for fact geology and Drawings GP014 and GP015 for more detail on geochemical anomalies

GASCOYNE PROJECT
SYNOPSIS
GEOLOGY & GEOCHEMISTRY
SOUTH SHEET
SCALE: 1:25000
DATUM: GDA94
DATE: DEC 2013
DRAWING GP017
GEOLOGIST: TERRY TAYLOR