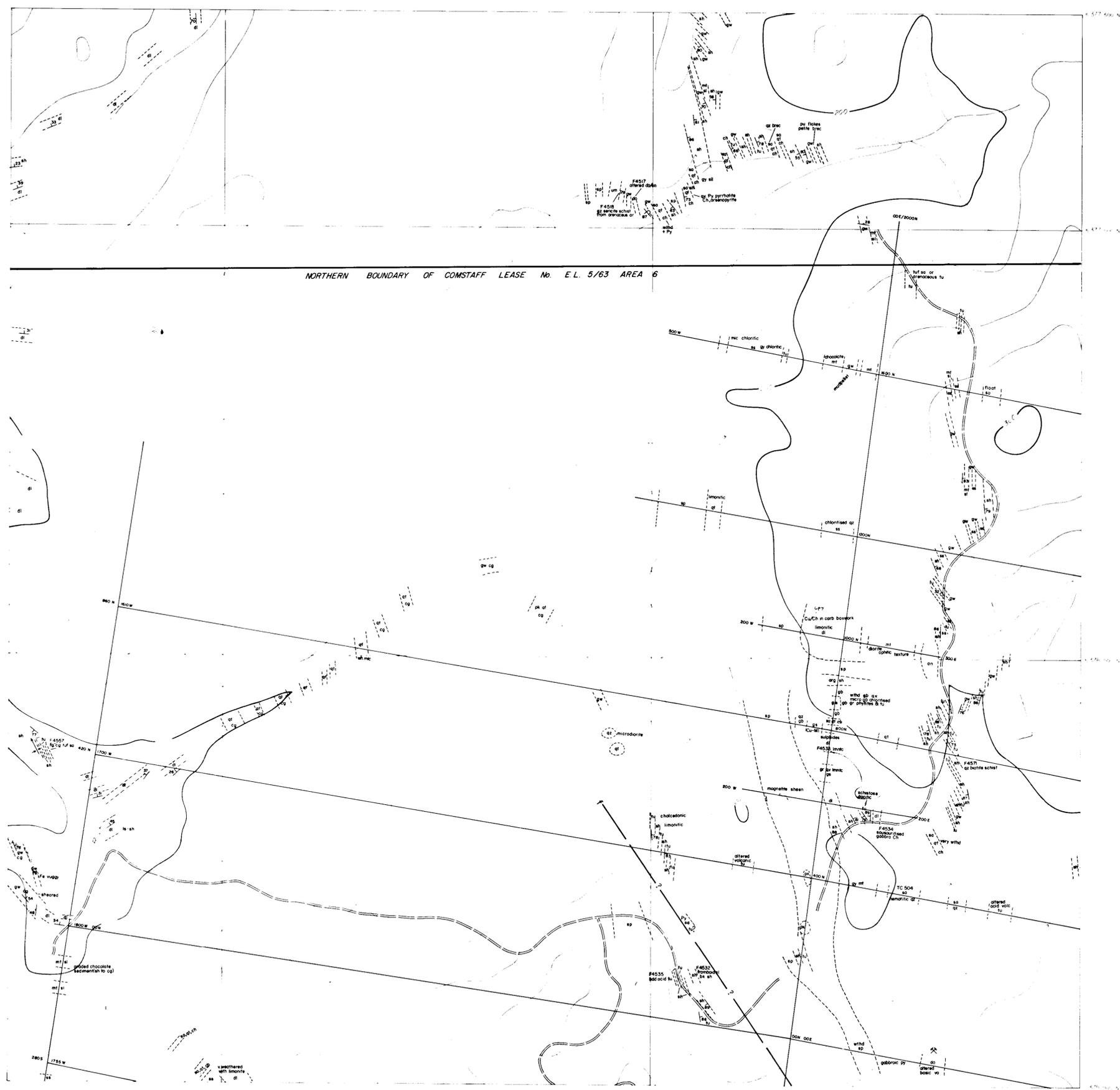


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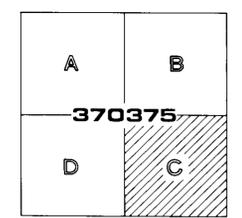


**LEGEND FOR GEOLOGICAL SERIES**

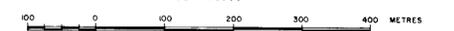
|       |                             |     |  |
|-------|-----------------------------|-----|--|
| ar    | Argillite                   | pyr | Rhyolitic porphyry & minor acid intrusives |
| sh    | Shale                       | pyd | Dacitic porphyry & minor acid intrusives   |
| md,sl | Mudstone, slate             | an  | Andesite                                   |
| ss    | Siltstone                   | bs  | Basalt                                     |
| ch    | Sandstone, quartzite, chert | g   | Granite                                    |
| cg    | Conglomerate                | do  | Dolomite                                   |
| gw    | Greywacke                   | gb  | Gabbro                                     |
| gw,cl | Greywacke conglomerate      | px  | Pyroxenite                                 |
| di    | Dolomite                    | sp  | Serpentinite                               |
| ls    | Limestone                   | um  | Undifferentiated ultramatics               |
| ph    | Phyllite                    | tu  | Tuffs                                      |
| sc    | Schist                      | ag  | Agglomerate                                |
| ge    | Gneiss                      | gs  | Gossan                                     |
| ha,am | Hornfels, Amphibolite       |     |  |

|  |  |  |     |               |
|--|--|--|-----|---------------|
|  | Geological boundary                        |  | Asb | Asbestos      |
|  | Unconformity                               |  | Az  | Azurite       |
|  | Anticline showing direction of plunge      |  | By  | Barytes       |
|  | Syncline showing direction of plunge       |  | Cc  | Chalcocite    |
|  | Plunge of minor anticline                  |  | Ch  | Chalcocyanite |
|  | Plunge of minor syncline                   |  | Fl  | Fluorspar     |
|  | Overturned anticline                       |  | G   | Galena        |
|  | Overturned syncline                        |  | Ml  | Malachite     |
|  | Fault, showing hade                        |  | Mt  | Magnetite     |
|  | Shear zone                                 |  | Py  | Pyrite        |
|  | Strike and dip of bedding                  |  | Sp  | Sphalerite    |
|  | Strike of vertical bedding                 |  | Sr  | Sericite      |
|  | Location of horizontal bedding             |  | St  | Siderite      |
|  | Overturned bedding                         |  |     |               |
|  | Generalised strike & dip undulating strata |  |     |               |
|  | Strike and dip of jointing                 |  | Ag  | Silver        |
|  | Strike of vertical jointing                |  | As  | Arsenic       |
|  | Location of horizontal jointing            |  | Au  | Gold          |
|  | Strike and dip of foliation                |  | Ba  | Barium        |
|  | Strike of vertical foliation               |  | Cd  | Cadmium       |
|  | Location of horizontal foliation           |  | Cu  | Copper        |
|  | Strike and dip of cleavage                 |  | Hg  | Mercury       |
|  | Strike of vertical cleavage                |  | Mn  | Manganese     |
|  | Location of horizontal cleavage            |  | Mo  | Molybdenum    |
|  | Mineral occurrence - minor                 |  | Ni  | Nickel        |
|  | Major mineral occurrence with mine         |  | Os  | Osmiridium    |
|  | Mine shaft - operating, disused            |  | Pb  | Lead          |
|  | Mine tunnel portal                         |  | Sb  | Antimony      |
|  | Casteam, pit or trench                     |  | Sn  | Tin           |
|  | Trigonometrical station                    |  | W   | Tungsten      |
|  | Road/track                                 |  | Zn  | Zinc          |
|  | Railway - used/disused (or formation)      |  |     |               |
|  | Peg location                               |  |     |               |
|  | Drillhole location                         |  |     |               |
|  | Building                                   |  |     |               |
|  | Dam or lake                                |  |     |               |
|  | Drainage                                   |  |     |               |
|  | Topographic contour line                   |  |     |               |
|  | Fence                                      |  |     |               |
|  | Sample point                               |  |     |               |
|  | Quarry/dump                                |  |     |               |

SHEET INDEX



SCALE 1:5000



Contour Interval 25 Metres

Drawn by Kemp Drafting from material supplied by Australian Anglo American Limited.

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GEOLOGY

|            |                |
|------------|----------------|
| DRAWN      | GEODRAFT       |
| DATE       | SEPTEMBER 1977 |
| COMPILED   | VARIOUS        |
| SCALE      | 1:5000         |
| TAS/2/1008 |                |