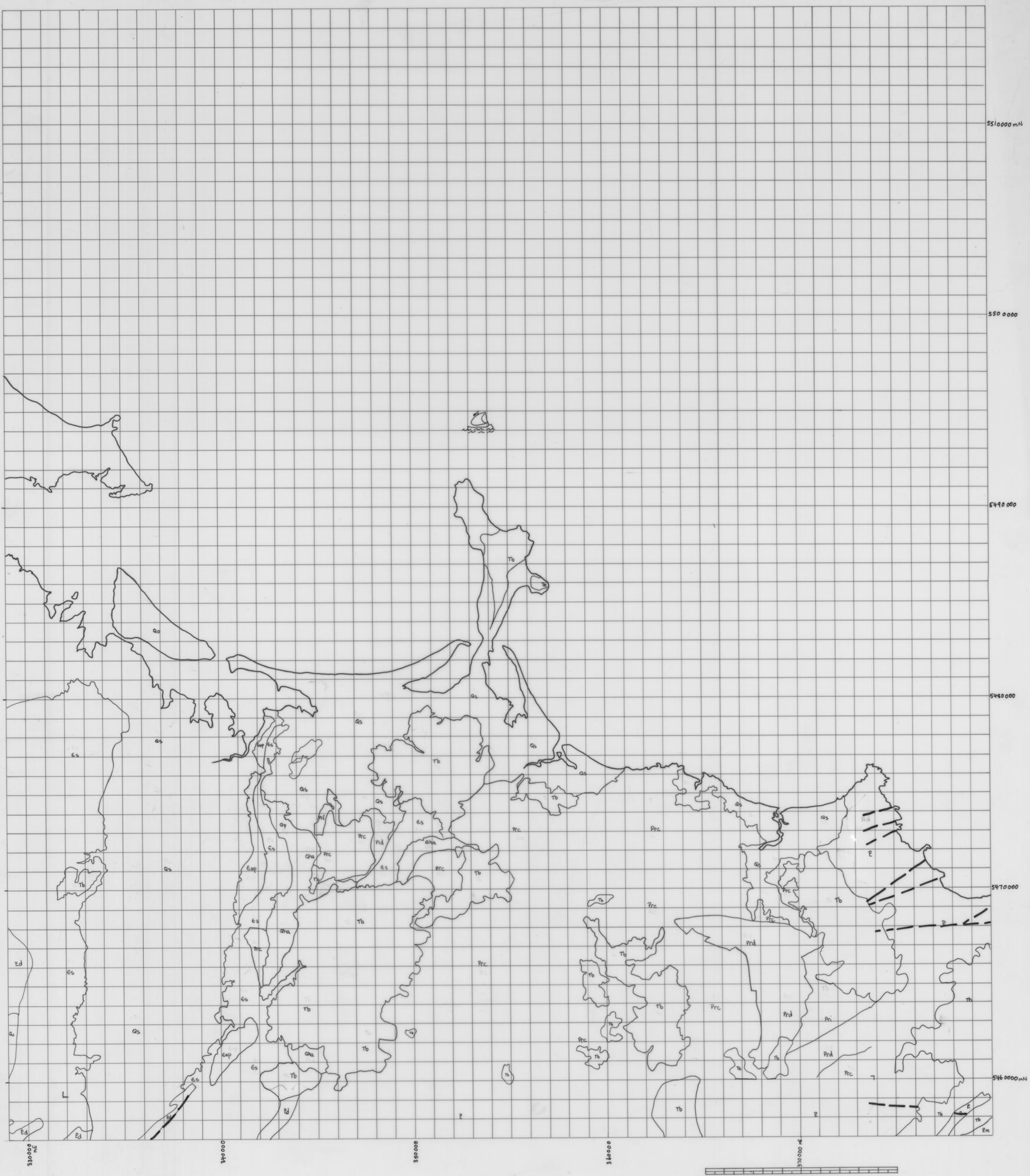


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**KEY**

**Qu Quaternary**  
 Qa - Alluvium - dominantly sandy loam, derived with associated soil from tuffaceous basaltic and other with beach ridges, river terrace gravel deposits, man made deposits at Circular Head.  
 Qs - Older alluvial beach and dune sand.  
 Es - Windblown sand of predominantly coastal plain with terrace, tuff and swamp margins.

**Es Cambrian**  
 - Interbedded siltstone, mudstone, greywacke, minor tuff and basic volcanic breccia, matrix with rounded clasts of basic igneous and other rock types, amygdaloidal siltite commonly with pillows.

**P Precambrian**  
 P1 - Smithton Volcanic of quartz and dolomite  
 P2 - General Cambrian and Quartzite  
 P3 - Predominantly white micaceous quartzite and a basal quartz conglomerate.  
 P4 - Turunururur  
 P5 - Siltstone of black mudstone with rare siltstone horizons.  
 P6 - Peltonian Quartzite of cross bedded orthoquartzite with siltstone horizons.  
 P7 - Coarse siltstone of dominantly finely laminated siltstone with sequences of laminated quartzite.

**igneous Rocks**  
 Tt - Basalt, rare coarse grained andesite bearing basalt.  
 Esp - Amygdaloidal siltite commonly with pillows.

**E Precambrian**  
 - Consecutively unmetamorphosed sequences.  
 - Mudstone - sandstone sequences, mudstone, orthoquartzite, quartzite, horizontal, acoustically, conglomerate, dolomite (Ed).  
 - Metamorphic rocks. Pelitic sequences, metaquartzite sequences with some plucky quartzite units.

**Fault**



**02\_4819**  
 Tasmania - Regional Bulk Sampling - Inter-Office Memorandum  
 CSR Limited  
 Ellis, P.D.

THURSBY		
WELLS		
7916	CIRCULAR HEAD	7916
7915	ARTHUR RIVER	7915

**CSR LIMITED - AMCD**

CIRCULAR HEAD

7916

SCALE 1:100 000  
 DRAWN R.D.  
 DATE 7-85