

133.1 °E

133.2 °E

133.3 °E

133.4 °E

133.5 °E

133.6 °E

-25.7 °N

-25.8 °N

-25.9 °N

-26 °N

-25.7 °N

-25.8 °N

-25.9 °N

-26 °N

LITHOLOGY

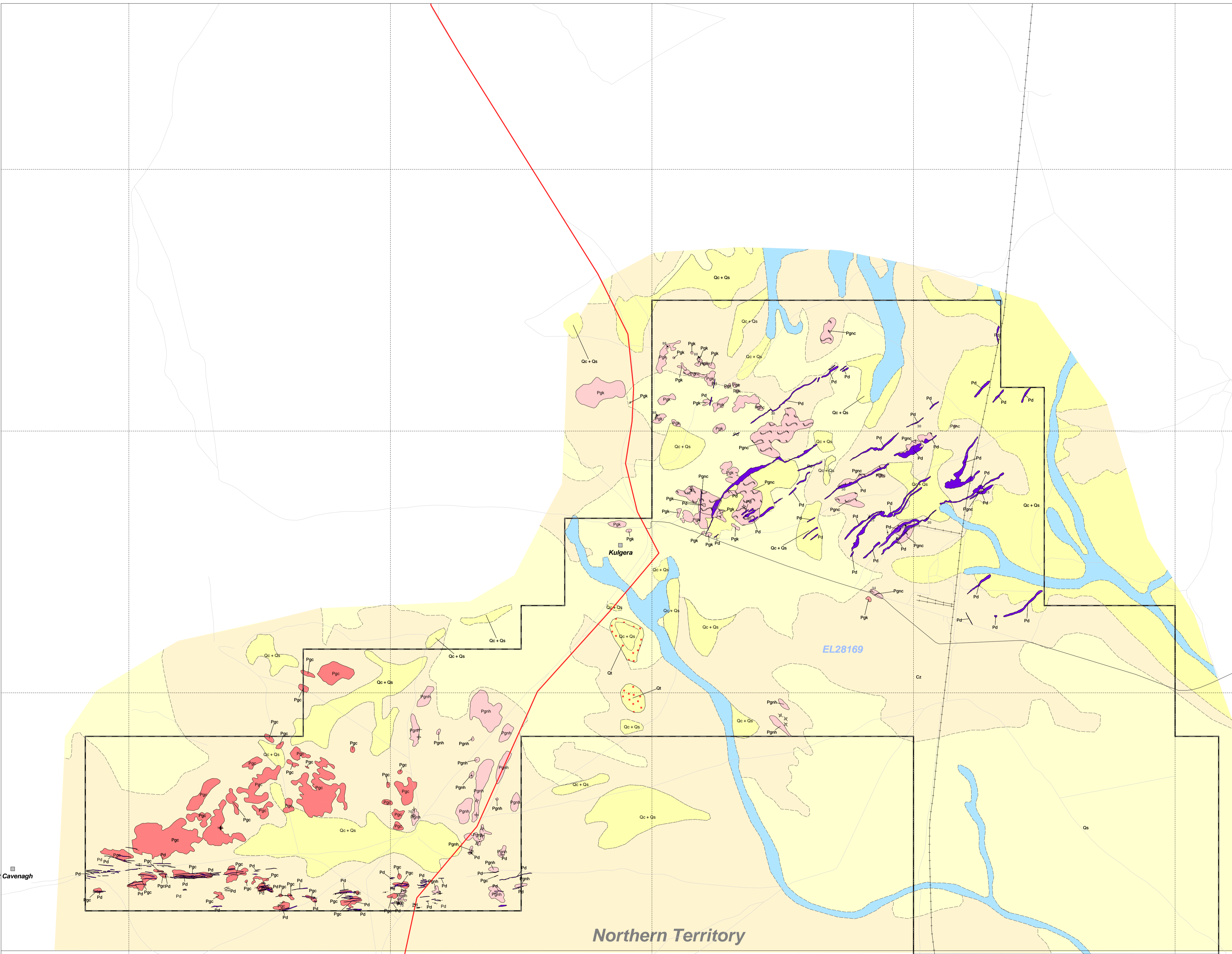
- Qt - QUATERNARY - Talus
Talus and scree; pebbles, cobbles and some boulders
- Qs + Qs - QUATERNARY - Calcrete + Aeolian sands
Calcrete, vedose and chalcudonic phreatic
- Qs - QUATERNARY - Sand (Qs)
Aeolian sands
- Cz - TERTIARY - Autochthonous Soils
Autochthonous Soils, coarse, silty, vadose calcrete, overlying near surface subcrop
- Pd - NEOPROTERZOIC - ALCURRA DYKE SWARM; Dolerite
Olivine dolerite dykes. Last igneous activity known.
- Pgc - MESOPROTERZOIC - AYRES ROCK ADAMELLITE; Monzonite
Monzonite; granodiorite, with clinopyroxene, hornblende, biotite, porphyritic
- Pgk - MESOPROTERZOIC - Granite
Granite; adamellite, with hornblende, biotite and sphene, porphyritic. Associated pegmatites and microgranite dykes
- Pgnh - MESOPROTERZOIC - OUTOONYA GNEISSIC UNIT
Quartz + feldspar + biotite +/- amphibole +/- clinopyroxene +/- orthopyroxene gneiss, strongly foliated, intruded by microgranite dykes
- MESOPROTERZOIC - KALAMURTA GNEISSIC UNIT
Cordierite + sillimanite +/- garnet gneiss; Cordierite gneisses are strongly layered with migmatitic horizons cross cutting or parallel to foliation, intruded by microgranite and pegmatite dykes

GEOLOGICAL SYMBOLS

- Vein, Dyke
- Banding/Platy Horizon
- Foliation

TOPOGRAPHICAL SYMBOLS

- Roads - Major
- Roads - Minor
- Railway
- Roads - Stuart Highway



BMGS Exploration	
Kulgera (EL28169)	
Geological Mapping	
September 2014	
Date: 5/11/2014	Author: S.Kennedy
Office: Kalgoorlie	Drawing: 1 of 1
Scale: 1:75,000	Projection: Longitude / Latitude (WGS 84)

133.1 °E

133.2 °E

133.3 °E

133.4 °E

133.5 °E

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Northern Territory
South Australia