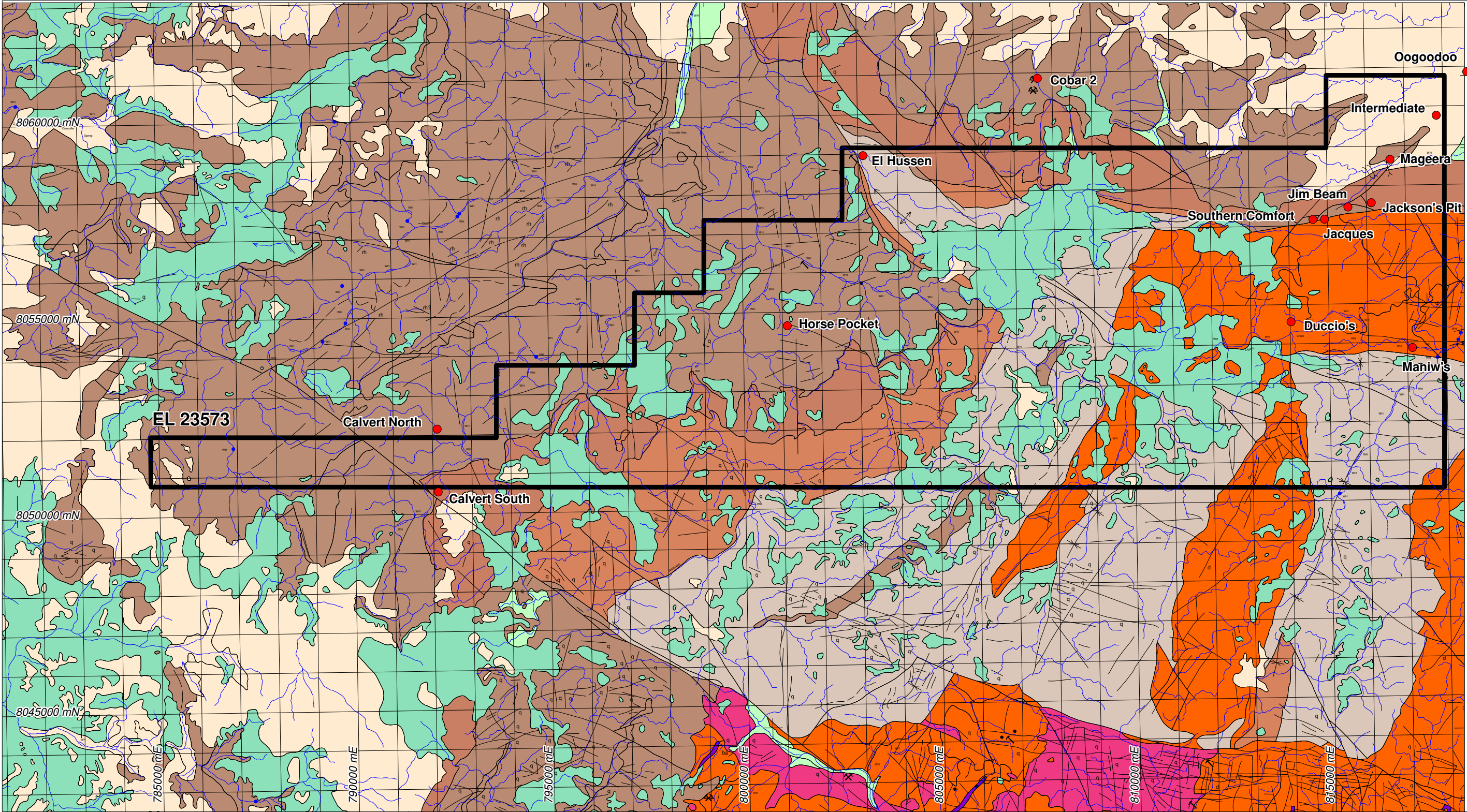




TQs	Tertiary / Quartzose sandy and silty soils; colluvium
JKm	Mesozoic / Mullaman beds / Quartzose sandstone, sandy claystone and siltstone, minor conglomerate
Pts	Tawallah Group / Seigal Volcanics / Vesicular and amygdaloidal basalt; massive non-vesicular basalt; thin siltstone; sandstone and tuff interbeds with scattered basalt bombs or cobbles
PtW_4	Tawallah Group / Westmoreland Conglomerate / Member 4 / Medium and coarse sandstone with scattered pebbles; conglomerate lenses
PtW_3	Tawallah Group / Westmoreland Conglomerate / Member 3/ Coarse, pebbly and cobbly sandstone with numerous cobble and boulder conglomerate lenses
PtW_2	Tawallah Group / Westmoreland Conglomerate / Member 2 / Massive medium sandstone with scattered quartz pebbles
PtW_c1	Tawallah Group / Westmoreland Conglomerate / Member c1 / Pebble and cobble conglomerate; gritty matrix
Pcc	Cliffdale Volcanics



ARAFURA RESOURCES NL		
LAGOON CREEK PROJECT		
EL 23573		
Geology and Tenure		
Drawn: CAPRICORN	Datum: GDA94	Ref: SE5308
File ARA009	Date: Nov 2004	Figure 2