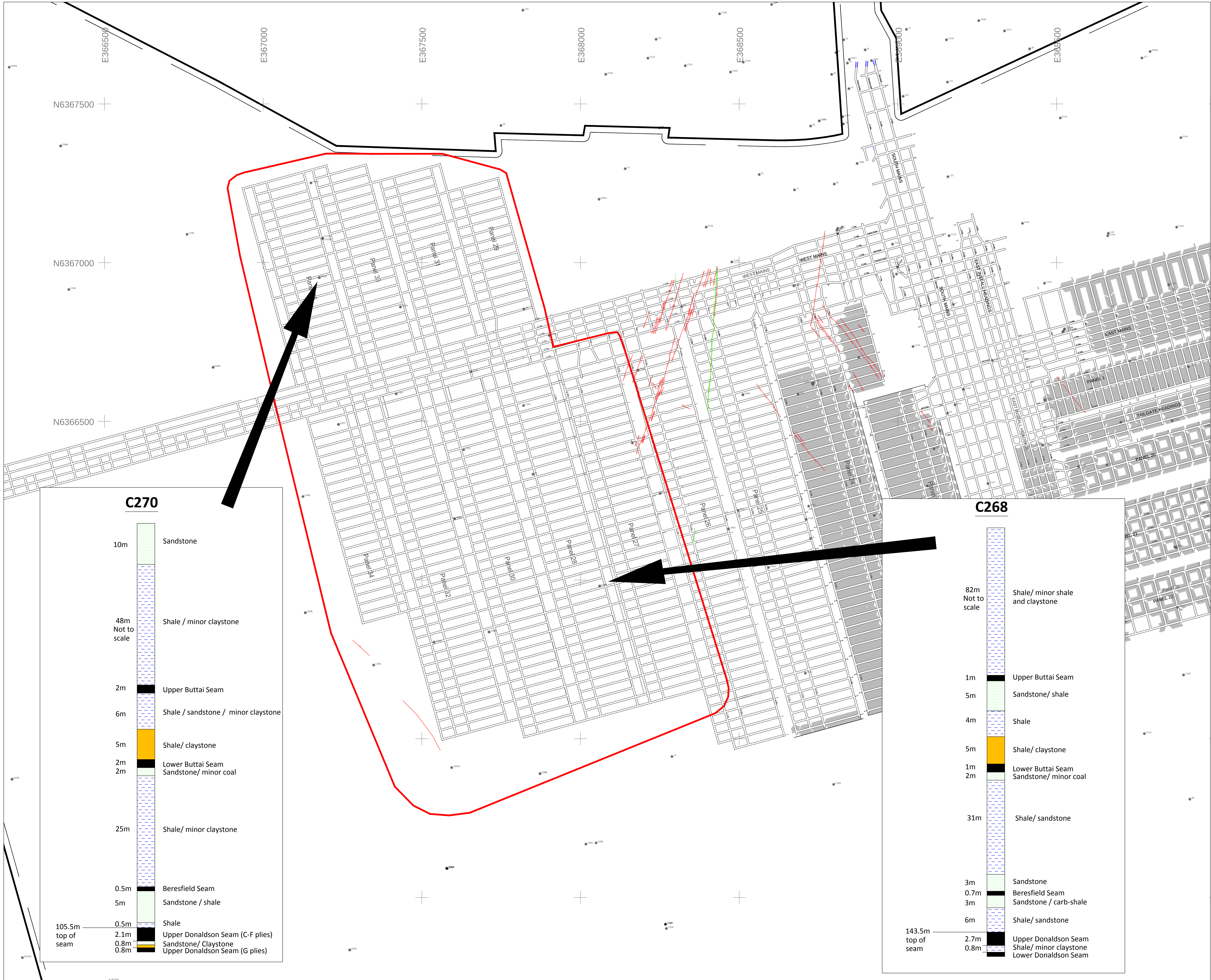




Legend

SMP Application Area

Colliery Holding Boundary

Existing Mine Workings

Proposed Mine Workings

Dyke

Fault

Borehole

C270

10m	Sandstone
48m Not to scale	Shale / minor claystone
2m	Upper Buttai Seam
6m	Shale / sandstone / minor claystone
5m	Shale/ claystone
2m	Lower Buttai Seam
2m	Sandstone/ minor coal
25m	Shale/ minor claystone
0.5m	Beresfield Seam
5m	Sandstone / shale
105.5m top of seam	0.5m Shale
	2.1m Upper Donaldson Seam (C-F plies)
	0.8m Sandstone/ Claystone
	0.8m Upper Donaldson Seam (G plies)

C268

82m Not to scale	Shale/ minor shale and claystone
1m	Upper Buttai Seam
5m	Sandstone/ shale
4m	Shale
5m	Shale/ claystone
1m	Lower Buttai Seam
2m	Sandstone/ minor coal
31m	Shale/ sandstone
3m	Sandstone
0.7m	Beresfield Seam
3m	Sandstone / carb-shale
6m	Shale/ sandstone
143.5m top of seam	2.7m Upper Donaldson Seam
	0.8m Shale/ minor claystone
	0.8m Lower Donaldson Seam

DONALDSONCOAL
Part of the Yancoal Australia Group

ABEL MINE
SMP APPLICATION - AREA 4
PLAN 6 - STRATA PROFILE

SCALE : 1 : 4000	DWG No. : a6a1067.dwg
DRAWN : M. Wright	REVISION :
CHECKED : T. Sutherland	
DATE : 22nd May 2014	