

TABLE 4

EL20/80 SUMMARY OF PRE-TERTIARY BASEMENT LITHOTYPES

BOREHOLE	DEPTH INTERSECTED (metres)	BASEMENT ROCK TYPE
R001	32.5	Dolerite
R005	53.6	? Dolerite
R010	57	Dolerite
R011	22.5	Dolerite
R017	22.9	Permian silicified shale, indurated silty clay
R027	8.1	? Silurian Mathinna Slates
R036	9.1	? Permian silicified shale
R039	37	Permian silicified shale
R062	7.0	Triassic quartzose sandstone
R063	0.8	Triassic quartzose sandstone
R066	0.9	Triassic quartzose sandstone
R070	76	Dolerite
R073	60	Dolerite
R081	84	Dolerite
R090	50.5	Dolerite
R091	44	Dolerite
R092	63.5	Dolerite
R093	32.5	Triassic siltstone
R094	5.5	Permian Quamby mudstone