

APPENDIX I (CONT'D)

<u>From (m)</u>	<u>To (m)</u>	
264.4	264.85	Crushed zone, in similar rocks to the 253.4-264.4 interval
264.85	265.4	Mudstone, grey
265.4	267.3	Sandstone, lithic, fine grained, minor grey mudstone interbeds
267.3	268.9	Mudstone, grey, laminated
268.9	269.8	Coal, dull to heavy dull, (but only 55% core recovery).
269.8	270.0	Mudstone, grey and carbonaceous
270.0	272.0	Siltstone (45%) - mudstone (45%) - fine grained sub lithic (? quartz rich lithic) sandstone (10%) interbedded; laminated mudstones
272.0	272.2	Crushed zone (breccia), in grey mudstone
272.2	273.0	Sandstone, feldspathic quartz, transitional to sub lithic and lithic, minor grey mudstone
273.0	273.2	Crushed zone (breccia) in grey mudstone, siltstone
273.2	275.4	Sandstone, feldspathic quartz, transitional to sub lithic and lithic; irregular carbonaceous and? micaceous laminae; very minor bright coal laminae
275.4	275.7	Crushed zone (breccia) in mudstone/siltstone
275.7	278.0	Siltstone and quartz (\pm feldspar) sandstone transitional to sub lithic/lithic sandstone; core broken, and may be part of a larger crushed zone.
278.0	278.6	Mudstone, carbonaceous and grey siltstone, interbedded.
278.6	279.3	Sandstone, sub lithic (?quartz rich lithic), fine grained and laminated with carbonaceous matter.
279.3	281.6	Sandstone, lithic, fine to medium grained; minor carbonates veining and replacement
281.6	283.0	Mudstone, grey/brown/cream, laminated
283.0	283.03	Shales, brown/buff, fissile, similar to shale roof to coal seam at 249.9m
283.03	283.25	Coal, dull \approx 2% bright bands
283.25	283.45	Mudstone/shale, grey, brown
283.45	283.60	Coal, dull, \approx 5% bright bands
283.60	284.9	Mudstone/siltstone, transitional, grey
284.9	288.7	Mudstone (50%), - siltstone (25%) - fine grained sub lithic (?quartz rich lithic) sandstone (25%), interbedded; mudstone is bioturbated and laminated
288.7	289.9	Mudstone, grey/cream, laminated
289.9	292.0	Siltstone (40%) - mudstone (40%) - fine grained sub lithic (?quartz rich lithic) sandstone (20%)
292.0	293.5	Mudstone, grey and carbonaceous
293.5	293.6	Coal, dull, \ll 1% bright bands
293.6	295.0	Siltstone, muddy and mudstone, variably carbonaceous and brown