

JN AUSTRALIA PTY LTD

554039

COAL DRILLING LOG SHEET

PROJECT/E.L.:RIG/METHOD:TOTAL DEPTH:HOLE NO.: H-19CORE SIZE:DRILLER/ASSISTANT:LOCATION:COMMENCED:CORE LOGGED:COLLAR ELEVATION:FINISHED:GEOLOGIST:

METRES DRILLED	% RECOVERY	LITHOLOGY	ROCK DESCRIPTION	REMARKS
41.70-42.08	100	Conglomerate	Clay/mud pellets, grey, with lithic sandstone matrix.	
42.08-42.36	100	Coal	Bright and dull ( ), brecciated with calcite matrix noticeably banded, upper half has approx. 20% bright, which increases to 40-50% bright in lower section.	
42.36-42.8	100	Mudstone	Carbonaceous with coaly bands	Calcite in cleats
42.8-43.60	100	Mudstone	Dark grey minor coaly bands	" "
43.60-44.0	100	Siltstone	Dark grey silty mudstone and siltstone	
44.0-45.12	100	Mudstone	Medium grey, minor dark bands	
45.12-45.49	100	Coal	Dull (? cindered); approx 5% bright bands ( 1mm)	
45.49-45.64	100	Mudstone	Carbonaceous	
45.64-47.18	100	Mudstone	Grey/brown, laminated.	
47.18-47.38	100	Coal	Dull, approx 10% bright bands to 47.34m, basal section contains approx 90% bright coal.	
47.18-48.35	100	Mudstone	Grey, very minor coal laminae	
48.35-48.6	100	Sandstone	Lithic, grey, medium grained, minor siltstone interbeds	
48.6-49.6	100	Siltstone	Grey banded	
49.6-49.9	100	Sandstone	fine grained, grey, carbonaceous banding	