

LOCATION: NTS 105 AZW (018578) BEARING: _____
 DATE COLLARED: 19 May 1979 LENGTH: 98.1 m
 DATE COMPLETED: 24 May 1979 DIP: -90°

LATITUDE: 60°03'33"
 DEPARTURE: 128°58'
 ELEVATION: 2220'

PROPERTY: Liard Coal Basin
 CORE SIZE: HQ LOGGED BY: D.M. Jenkins
 SCALE OF LOG: 1:200 DATE: 31 May 79

DEPTH m	m block & %rec.	ROCK TYPE DESCRIPTION	Graph. log	Structure	SAMPLE NO.	COAL ANALYSES														REMARKS		
						MOISTURE %	% A.S.H.		% V.M.		% F.C.		CALORIFIC VALUE		% S	% H	% N	% O	E.S.I.		Reflec.	Sp. Gravity
							as recvd.	dry basis	as recvd.	dry basis	as recvd.	dry basis	as recvd.	dry basis								
0																						
4																						
8																						
12																						
16																						
20																						
24	40%	Cased to 21.9 m Gravel: Coarse grnd (diam. to > 8cm) Clasts of quartz, basalt, Acid plutonic rxs, and meta seds.																				
28	Triconed																					
32																						

DEPTH		ROCK TYPE DESCRIPTION	Graph Log	Structure	SAMPLE NO.	COAL ANALYSES														REMARKS		
m	m block & % rec.					MOISTURE %	% ASH		% V. M.		% F. C.		CALORIFIC VALUE		% S	% H	% N	% O	% ES		Reflec.	Sp. Gravity
							as recvd.	dry basis	as recvd.	dry basis	as recvd.	dry basis	as recvd.	dry basis	as recvd.	dry basis						
32																						
36																						
40																						
44																						
48																						
52																						
56																						
60																						
64																						
68																						
72																						
76																						
80																						
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164																						
168																						
172																						
176																						
180																						
184																						
188																						
192																						
196																						
200																						

DEPTH m	m block & % rec.	ROCK TYPE DESCRIPTION	Graph. log Structure	SAMPLE NO.	COAL ANALYSES														REMARKS		
					MOISTURE %	% ASH		% V. M.		% F. C.		CALORIFIC VALUE		% S	% H	% N	% O	I.S.I.		Reflec.	Sp. Gravity
						as recvd.	dry basis	as recvd.	dry basis	as recvd.	dry basis	as recvd.	dry basis								
68																					
72																					
76	Tricomed																				
80																					
84	Nil Recovery	Gravel as from 36.6-42.6 m																			
88																					
92	45%	Sand: med. grv. Very disturbed by drilling																			
	410%	Coal: Sand: clay: gravel Very disturbed by drilling																			
	±95%	Clay: Lt. grey Coal: very dirty due to abundant clay content + ± 40% clay partings																			
	±100%	Clay: Organic w/ abundant wood frags.																			
96	100%	Clay: Lt. grey; silty; massive - very poorly bdd.; minor disem. organic matter & rare organic partings																			
	91%	TD 98.14m																			
100																					
104																					