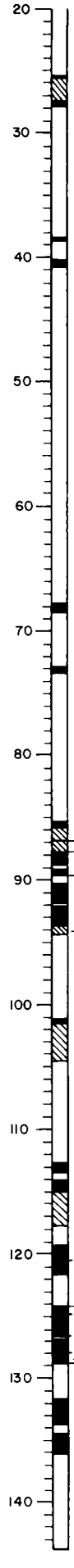
79-4



COAL WIDTH gamma log	ANALYZED WIDTH	MOISTURE %	ASH %	VOLATILE MATTER %	FIXED CARBON %	SULPHUR %	CALORIFIC VALUE BTU/lb	SAMPLE NUMBER
		(as recv'd)	67·78					58925
		(dry basis)	88·70					
<0·5m			32·51	24·73	11·91	0·15	3,861	58926
0·9m	0·9m	23·58	47·01	35·77	17·22	0·21	5,584	
1·7m	1·5m	30·85						
0·6m			12·77	35·99	19·18	0·20	6,173	58927
1·6m	1·4m	32·06	18·80	52·97	28·23	0·30	9,086	
1·9m	1·4m	24·43	17·69	37·68	20·20	0·20	6,287	58928
	0·4m	30·07	23·41	49·86	26·73	0·26	8,319	
			44·85	17·67	7·41	0·07	2,559	58929
			64·13	25·27	10·60	0·10	3,660	
0·4m			Dirty					
			Dirty					
			Dirty					
			26·95	30·77	18·47	0·28	5,376	58930
0·7m	0·7m		35·38	40·38	24·24	0·37	7,056	
	1·0m							
			18·94	33·31	15·67	0·19	5,419	58931
			27·89	49·04	23·07	0·28	7,979	
	1·2m	23·81	17·76	32·93	17·19	0·22	5,573	58932
2·5m	0·9m	32·08	26·16	48·52	25·32	0·32	8,210	
	0·85m	32·12	7·30	39·42	25·63	0·18	7,261	58933
	1·6m	27·65	10·09	54·49	35·42	0·25	10,036	
4·6m	1·5m	30·87	13·76	34·23	21·14	0·15	6,197	58934
	0·53m	22·36	19·90	49·51	30·59	0·21	8,964	
			24·14	33·98	19·52	0·28	5,929	58935
2·0m	1·5m	8·68	31·09	43·76	25·15	0·36	7,636	
1·7m	<10% Recovery							
		(air dried)	9·25	52·12	29·95	0·17	9,339	58920
		(dry basis)	10·13	57·07	32·80	0·19	10,227	
			Dirty					

FIGURE X

PLACER DEVELOPMENT LIMITED

LIARD COAL V-162

GRAPHIC LOG SHOWING COAL INTERSECTIONS AND PROXIMATE ANALYSES DDH 79-4

MAY, 1980. SCALE 1:500 D.M.J. (J.L.)

COAL <50% ASH

ORGANIC CLAY >50% ASH