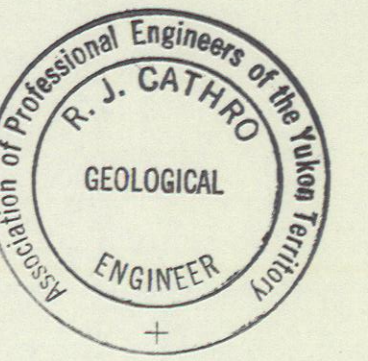


S 40° W

DDH 2

N 40° E

FIG. 5
ARCHER, CATHRO & ASSOCIATES LTD.
CROSS-SECTION DDH 2
NORDENSKIOLD COAL AREA
ARJAY KIRKER RESOURCES LTD.
TERRITORIAL COAL EXPLORATION
LICENCE No. 10



SCALE IN FEET (HORIZONTAL & VERTICAL)
20 0 20 40

2600'

2500'

2400'

2300'

2200'

2600'

2500'

2400'

2300'

2200'

CAIRNES SEAM

BASELINE

AGE	FORMATION	ROCK TYPE
Quaternary	Overburden	Glacial till & weathered bedrock
Cretaceous	Hutshi Group	Andesite
		Sandstone
		Conglomerate
		Shale - black soft
		Shale - laminated arenaceous
Jurassic	Laberge Series	Shale - massive arenaceous
		Coal
		Fault breccia
		Fault
		Core loss

800 ft