

Highwall Section 4	Highwall section 5	Highwall Section
C' Coal	C' Coal	D Coal Seam
Surface material 4'-0"	Surface material 5'-0"	Surface material 2'-0"
Brown shale 16'-0"	Brown shale 6'-0"	Brown shale 12'-0"
20'-0"	Dark shale 20'-0"	Sand stone 3'-0"
C' Coal seam 2'-2"	31'-0"	Brown shale 5'-0"
	C' Coal seam 2'-2"	22'-0"
		D Coal seam 2'-2"
Analysis as recd.		
Moisture 5.0%		
Ash 11.7		
Sul. 0.69		
B.T.U. 11,480		

ESTIMATED COAL RESERVES REMAINING 1-10-69 No 1 MINE

D SEAM STRIP	91 ft. 28"	Coal	3600 Tps =	328,000 Tons
C' "	" 53 ft. 30"	"	4000 Tps =	212,000 "
				540,000 Tons
D SEAM AUGER	80 ft. 28"	Coals	2500 Tps =	200,000 "
C' "	" 61 ft. 30"	"	2700 Tps =	165,000 "
				365,000 Tons

A.K. Bloom P.E. 1-10-69

