



Figure 6.9. Open cast mine in single-seam area mining. (Top) Nomenclature and main components of stripping and mining. (After Anon., 1982a.) (Bottom) Plan view of pit, showing access roads to highwall and cut. Road interval on the highwall is limited to the maximum length of power cable for the dragline that can be handled readily. (After Anon., 1976a. By permission from Bucyrus-Erie Co., South Milwaukee, WI.)