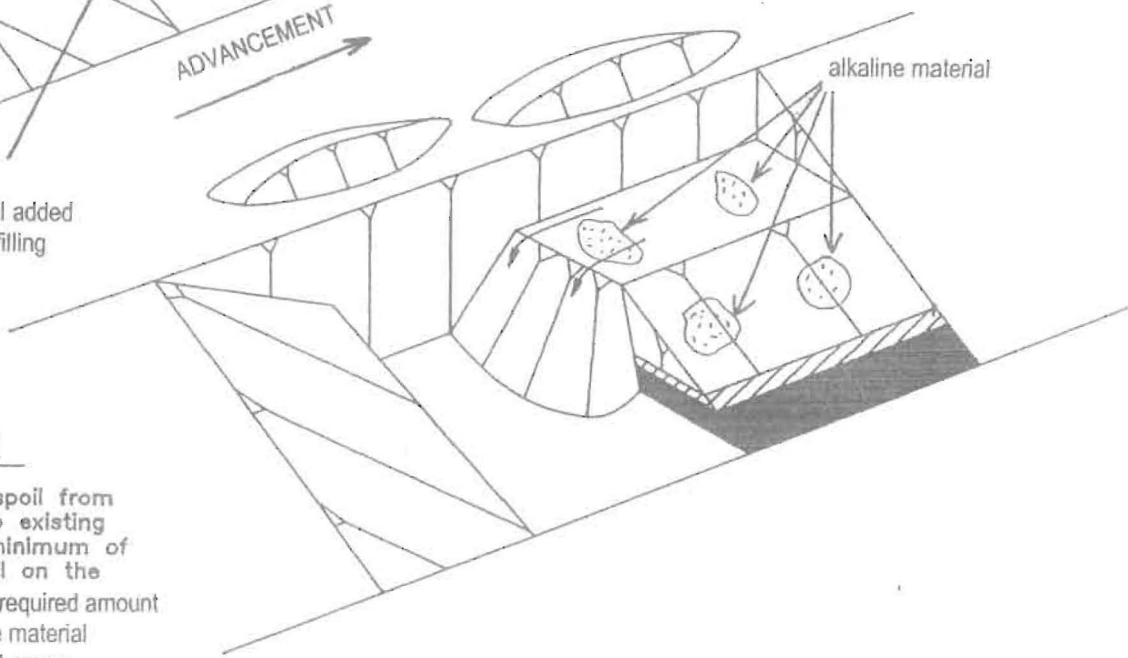


STEP 1
 After the topsoil is removed and stockpiled, remove subsoli and weathered shale with bulldozers. Stockpile this material above the final highwall.

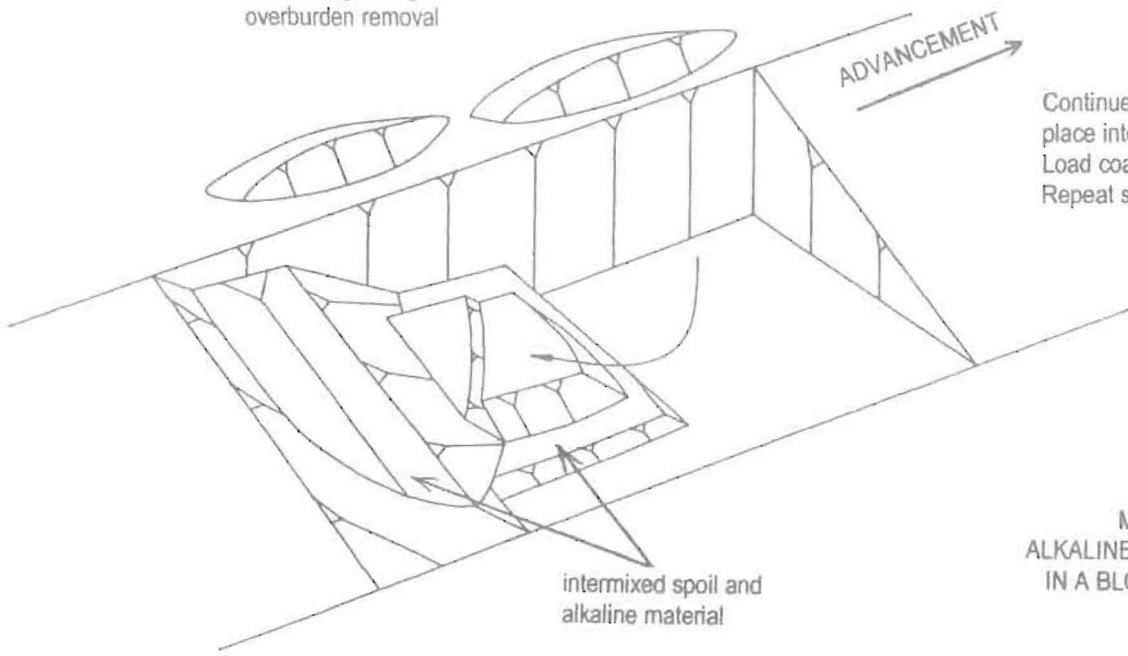
spoil
 (Intermixing completed, ready for reclamation)

coal removed,
 10% of alkaline material added to pit floor prior to backfilling



STEP 2

Push non-toxic spoil from second block into existing cut to place a minimum of 10 ft. of material on the pit floor place the required amount of alkaline material implement proper intermixing during overburden removal



STEP 3

Continue overburden removal and place into previous block
 Load coal from the pit
 Repeat step 1

MINING PLAN & ALKALINE ADDITION PROPOSAL IN A BLOCK CUT SEQUENCE
 not to scale