



*Pack Train, Groundhog Mountain*

quartz lenses and niggerheads always present in all anthracite countries at the surface. Here the true quality, free from high ash and top dirt, has been demonstrated to carry 84 to 87 per cent fixed carbon and from 5 to 6 per cent ash, this without any tests at all at screening out soft partings or washing clay rugs from broken sized coals, as egg, stove, lump, pea, nut and the various marketed graded sizes, to afford comparisons at its best with Welsh, Pennsylvania and Pocahontas, all of which coals receive careful mechanical treatment on picking belts, screens and washeries to reduce quantity of ash before being thrown on the market. Costs of mining, hauling to seaboard and favorable position for cargo freight rates on a northern, and shortest, circuit to Asia, all of these advantages enable this coal, with its quantity, proven quality, and high calorific powers of British

*Seven*

thermal units 134.18, to command all the seaborne coal trade of the Pacific ocean in Asia, America and Australia against all comers, so receiving large contracts from the fighting navies of the world, who must have smokeless coal to give no warning as to their whereabouts, to supply the mercantile marine, ocean or coastbound, scudding in endless numbers and itineraries over this great ocean, soon to multiply rapidly by the opening of the Panama Canal.

This coal can capture the prairie trade of Canada and the United States as far east as Port Arthur in competition against Pennsylvania hard coal. Sufficient suggestions have been thrown out to demonstrate the vast importance of this new coalfield to Canada and the British Empire to keep the command of the world's trade and its sinews of war under the Union Jack.