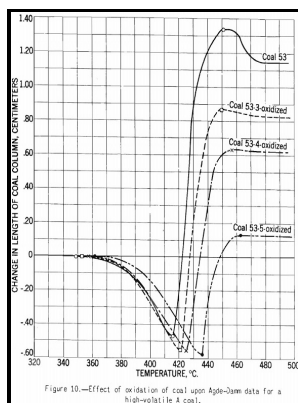


Procedure and Apparatus For Determining Carbonizing Properties of American Coals by the Bureau of Mines-American Gas Association Method.

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Description: -

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Technical paper (United States. Bureau of Mines) -- 685 Procedure and Apparatus For Determining Carbonizing Properties of American Coals by the Bureau of Mines-American Gas Association Method.

Notes: 1

This edition was published in 1946



Filesize: 44.12 MB

Tags: #Factors #affecting #the #volatile

[PDF] Gas Coke And By Product Making Properties Of American Coals And

Samples are taken for physical tests, after which the whole charge, including that used for the physical tests, is assembled, crushed, and sampled for chemical-analysis. The rank of all samples is almost the same; however, this is not always true of segregated coal constituents from other coals.

What is the Best Coal for Coke Making

The free-swelling test, 11 which is an adaptation of the British Standard Institution's crucible swelling test for coal, is an ASTM standard procedure.

Apparatus and method for determining gas permeability of carbon and graphite (Technical Report)

One might argue that at a point near the end of the plastic range we have the optimum conditions for development of plastic pressure, and therefore expansion of the plastic zone, because here the rate of evolution of gas is at a maximum and the resistance offered to its escape is highest. All of the products are collected, weighed, measured and analyzed.

Apparatus and method for determining gas permeability of carbon and graphite (Technical Report)

Summary and Conclusions The paper discusses chemical and physical properties desired in cokes for the several main uses to which they are put and then deals with test methods available for determining the suitability of coals for making the cokes.

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