

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

s.n - American Gas Association



Description: -

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Technical paper (United States. Bureau of Mines) -- 685Procedure 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: 31.64 MB

Tags: #PDF #Gas #Coke #And #By #Product #Making #Properties #Of #American #Coals #And

Procedure And Apparatus For Determining Carbonizing Properties Of American Coals By The Bureau Of Mines

The last stage in the process is marked by high resistance to shear high viscosity , and finally the mass sets to form coke. Ash-content and ash-softening requirements will not differ appreciably from those for high-temperature coke. This fact may have tended to emphasize the differences in carbonizing properties of splint and bright coals for the Elkhorn bed as compared with those found for the other two coals.

Holmes, Clarence Raymond, 1902

The main chemical characteristics distinguishing them from high-temperature cokes are a higher volatile-matter content 3 to 11 percent and higher reactivity or combustibility.

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

This impression may be borne out by coals of higher rank than high-volatile A, but table 3 shows the reverse to be true of two high-volatile A coals on which BM-AGA tests were made by the Bureau of Mines.

Plastic, Agglutinating, and Free

This requirement would appear to call for heating from both sides. It is then charged into the furnace, previously heated to the desired temperature, and the outlet is connected to the scrubbing train.

What is the Best Coal for Coke Making

This is an important finding because the best coals for byproduct coking are of medium volatile rank.

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