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U. S. BUREAU OF MINES
HYDRO. DEMON. PLANT DIV.

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KCBraun
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Screen Analyses of Coal and Coal Paste
Ludwigshafen, 1 February 1943
(With 1 Sketch)

Letter to Gelsenberg Benzin A.G.

We thank you for sending us the screen analysis of coal and coal paste and are sending you in exchange the screen analyses received from other hydrogenation works. We have graphically represented them on the attached sketch. It may be seen therefrom that the finest coal paste is made at Pölitz. In spite of adding the Lurgi dust in Scholven and Gelsenberg, which, to be sure, represents only a small proportion, the oversize left on the 10000 mesh screens at Scholven and Gelsenberg is 45-50%, while at Pölitz it is only 22%.