

# VERSORGUNGSZENTRALE DES DEUTSCHEN KOHLENBERGBAUS, ESSEN

POSTSCHLISSFACH ESSEN 279 . POSTSCHECK: ESSEN 267 38 . BANK: DEUTSCHE BANK, FILIALE ESSEN . RUF: ESSEN 397 19, 398 64, 592 01/02

Mr. A t w e l l  
Fuel and Lubricant Unit,  
FIAT.

Dr.-Ing. W. G u m m z

Ihre Zeichen

Ihre Nachricht vom

Unsere Zeichen

(22) Essen-Helsingen,  
Notenkampfbank

TV 75

28. April 1947

Betrifft:

Sir,

In addition to my informations concerning the experimental work on powdered coal gasification of Demag A.G., Ruhrgas A.G., and German Mines Supplies Organisation I beg to give you the following details referring the three companies:

1.) The Demag A.G., Duisburg, Werthausenstr. 64, founded in 1910, manufactures heavy machinery for the iron and steel industry, collieries and so on, for instance cranes, excavators, rolling mills etc. Demag A.G. has a special department for gas producers and is, among others, licensee of the Humphrey Davis gas producer for Germany. Chief engineer of the gas producer department is Dr. Pistorius. The company is well known throughout the world and had, according to latest information, a share-capital of 42 millions Reichsmark.

2.) The Ruhrgas A.G., Essen, Herwarthstr. 60, founded in 1926, is a company for the supply of coke oven gas by means of long distance pipe lines. Among others the Ruhrgas A.G. also develops new methods for gas technic. Managing director is Dr. Gummert.

3.) Verein für die bergbaulichen Interessen, Essen, since 1945 German Mines Supplies Organisation, was founded in 1858 as a union of the collieries of the Ruhr district. Originally the Bergbau-Verein had economic interests only, but since 1938 the main object was scientific and technical research work. All the then existing research institutions were united in <sup>this</sup> association. The fuel utilization department was occupied with problems of combustion and gasification. Head

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of the managing committee was managing director Dr. Buskühl,  
manager Dr. Sogemeier, <sup>(Nuremberg witness)</sup> head of the department for fuel treatment  
and utilization was Dr. Reerink, <sup>now in private work at Essen-Bredeneu, Rüttelnkamp 2</sup> head of the subdepartment for fuel  
utilization was Dr. Gumz.

Concerning the Rittershausen process I enclose a translation  
of a short criticism of the process which was written in 1944. The  
proposals made by Mr. Rittershausen, are published in Elektrizitäts-  
wirtschaft Vol. 42 (1943), Nr. 6, Page 114/116 entitled "Stetige Wasser-  
gaserzeugung mit Elektrowärme".

Yours truly

*W. Gumz*

*Dr Reerink - private work -  
Essen - Bredeneu, Rüttelnkamp 2.*