

s. s. "SOUTHERN EMPRESS".

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Replace shell for Hartmann Rotary Digester by  
Messrs. Cammell Laird & Co., Ltd.  
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IT IS SUBMITTED Messrs. Cammell Laird & Co., Ltd.,  
be informed, in response to their enquiry, that the maximum  
working pressure which could be allowed on this rotary digester  
having flanged end plates  $5/8$ " thick is 70 lb. per sq. inch.

Further, with reference to the suggested stiffening  
of the end plates in order to retain the desired working pressure  
of 80 lb. per sq. inch, the Firm should be informed it does not  
appear practicable to do so, but any suggested arrangement from  
the Firm would receive consideration.

The Liverpool Surveyors should be advised  
accordingly.

Return plan.

*J. R. O. B.* *E. H. K.*  
*AL*  
17.7.34.  
*S. J. D.*



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