

Newcastle on Tyne  
March 10<sup>th</sup> 1896

Robert Haig

Mr. Johnson of the Owners  
of the S.S. Bakun of London  
1669 tons, on the 18<sup>th</sup> February 1895  
& subsequent dates while the said  
vessel was in the River Tyne  
examined the machinery to  
ascertain the extent of the  
damage alleged to have been  
sustained by the engines racing  
& straining during heavy  
weather while at a voyage  
from Shields to Philadelphia  
during December 1895  
for further particulars see Log  
book.

On examination found  
down of circulating valve chamber  
cracked, valve seats in after feed  
pump chest loose & broken suction  
pipe to ballast donkey broken  
and



and suction pipe to fore bilge pump broken.

Recommended H.P. engine to be opened out, all slide valve gears to be taken apart for examination, new door to be fitted to circulating pump valve chamber, valve seats to after gear pump to be renewed & valves fixed up suction pipes to ballast down, and fore bilge pump to be renewed in part & repaired, and engines cleared up again so as to render this vessel in as efficient condition as before the damage.

Robert Craig  
Engineer Surveyor

Fee = £1-1-0

For engine door forward door of circulating valve chamber cracked, valve seats in after gear pump chest door & broken suction pipe to ballast down, broken