

cylinders extend into the combustion chamber and are supported by a cast iron yoke which is outside of the combustion chamber. The steam passes from the boiler to the superheater, and from there to the high pressure cylinder. It is then returned to the reheater, and from that to the low pressure cylinder and from these to the condenser, which is operated by the main engine.

The discharge from the combustion chamber is at the bottom and is conducted by a breaching to the smoke stack.

Mr. Taylor,—

I do not think the gentlemen who was to have read the paper here to-night would have been able to do any better than Mr. Wickens has done. It seems to me that the superheater has had the best of the argument all round to-night, and I have great pleasure in proposing a very hearty vote of thanks to Mr. Wickens for stepping into the breach and giving us such an excellent paper and entering so heartily into the discussion.

Mr. Marshall Wright,—

I have great pleasure in seconding that motion. Carried.

Mr. Wickens,—

If I have said anything to-night that will help us along to understand this matter better I am quite satisfied. I have given this subject a great deal of thought, and I have been reading a great deal about superheat lately. My only regret is that Mr. Hill was not here himself to handle this matter, as he is very much more conversant with this subject than I am.

Chairman,—

If there is nothing further before the meeting it will be in order for someone to move that we adjourn.

Moved by Mr. McRobert, seconded by Mr. Taylor, that the meeting be adjourned. Carried.

CLUB NOTES

The members who attended the launching of the dredge "Port Nelson" at Polson Iron Works, Limited, on May 31st, felt proud that a fellow member of the Club, Mr. W. New-