### Hawke's Bay Notes

(By "X.Y.Z.")

A NOTHER quite enthusiastic meeting of the Hawke's Bay Radio Society was held in Hastings on Tuesday, the 21st. The attendance num-bered 33, which was good for a very cold night, and was presided over by the Rev. R. B. Waugh, in the absence of the president, His Lordship The Bishop of Aotea Roa.

arrangements were being made to have the relay concert from Hastings, put over the air about the midle of August, as by that time, the Bishop will have completed his tour of New Zealand, and will be able to settle down to arrange the Maori portion of the enter-Fuller details will, of far as possible. tainment. course, be made known later.

A good part of the evening was given over to a discussion on interference by "whistling willies" (several of which have lately come into our midst), and three members offered to go on a crusade with the idea of assisting the In regard to local radio inspector. power line leaks, a sub-committee is to wait on the Hawke's Bay Power Board at an early date.

IT was pleasing to see half a dozen ladies at the meeting, and the manner in which they entered some of the discussions, suggests that they had quite an enjoyable evening. It is a fine thing to get the ladies interested, and it is hoped that future meetings will gradually find the numbers in-

WORKING through 2BE, Hastings, Mr. H. Roberts gave an interesting short-wave demonstration, but this was not as successful as it might have been, on account of the close proximity of course justice could not be done.

SUDDEN falling off in the strength of the Sydney stations was noted last Saturday and Sunday nights. The writer tuned into 2BL for the Grime-Shack boxing contest, but even with five valves very poor reception was obtained. Strangely enough, at the same time, 3LO, Melbourne, was received with splendid volume. The New Zealand stations were also on their best behaviour. The recent long spell of static seems to have departed, and conditions generally are very much improved.

THE Hawke's Bay Radio Society is ishop of Aotea Roa.

It was reported at the meeting that meetings more popular, and the latest move is the inauguration of a suggestion box with the idea of getting members to make suggestions for meetings. The move did not take on too well at first, but at the last meeting a hat full of suggestions were received. These will all be acted on as

> WHILST all listeners are full of appreciation of the dinner music session from 2YA, from opinions versed locally, it would seem as if there plenty of room for improvement in running these. For instance, it is suggested that it is a mistake to start the music simultaneously with the clock chimes. Many also hold that it is a mistake for the station call to be given during the music, and suggest that this might easily be done with better effect just before or after the intervals. These intervals, by the way are not popular either, and a programme carried right on would prove much more enjoyable.

IF you take "B" current from the mains do not imagine that because the ordinary lighting switch is off it is impossible for there to be high voltages inside the set. It often happens that there is, so the best way is to disconof the transmitting station. It was nect the flexible lead's plug from the literally in the next door section, and mains before tampering with the inside of the receiver.

## Gisborne's Plight

(To the Editor.)

MANY thanks for your publication of my letter re Gisborne and the position of licensees owning short-range receivers. You attach an editorial footnote that calls for further comment, on account of the logic you advance.

Certainly no one is "compelled" to purchase a short-range receiver, but the fact remains that should a person of limited means (for any reason whatever) purchase such apparatus, that person "is compelled" by law to take out a license, and 25s. is collected on behalf of the R.B.C., the other 5s. being retained by the Government to pay expenses of administrating the law, etc.

The R.B.C. are not a licensing authority, and therefore the 25s. they receive cannot be claimed under that head. Upon this argument it becomes apparent that the 5s. retained by the Government covers "the priviledge" of a licensee owning radio receiving apparatus of any status. This fact is borne out by the number of ultra-shortwave receivers, etc., that cannot receive R.B.C. transmissions, but still have to be licensed. Included in this category I place all crystal receivers outside the radius of, say, 40 miles from a R.B.C. station, and in Gisborne I must include many short-range valve receivers, owing to distance. It does not seem good business ethics to suggest that these poor outranged receiver owners should be "compelled" to keep collects enough to instal some supply to fill the void. It may be for years or it may be for ever. Allow me to show by close analogy how the present system would apply in other forms of business.

Let us, for illustration, take a suppositious case, in the motor and petrol business. The "Carpetro Company" vision a unified supply of petrol to licensed motor-vehicle owners, and to that end offer the Government a contract to supply petrol to such licensees, providing the Government add £25 per annum to the annual license fee. Presuming the Government were idiotic enough to accept such conditions, your argument would favour only supply to Rolls Royce's, etc., while Ford owners would only be allowed to receive a

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charitable "present" of petrol now and again, from some garage proprietor, or benevolent citizen. The analogy may not be exact, but the principle in business ethics is the same. The theory of a firm building extensions from profits may be correct, but those profits should be made upon goods delivered for cash received.

When one considers the relationship between company, shareholders, and customers added to capital expenditure and profit expenditure to increase business, the glaring injustice of the present system of licensing becomes apparent. Speaking for Gisborne, I may state we are willing to pay full fees if immediate steps are taken to give a supply by the R.B.C .-- Sam J. Pearson, 14 Parau Street, Gisborne.

[We will have to agree to differ with our correspondent on the quest on of what is and what is not logic. We retain our view that it is both illogical and impracticable to expect any broadcasting authority (Government or company) under present conditions to guarantee reception to crystal or shortrange users in any part of New Zealand that they establish themselves. Naturally the governing authority will provide service to meet demand, but there is an obvilous limit to the rate at which it will pay to invest capital and expand service. Such investment must have relation to the prospective return.

TF condenser-controlled reaction is used, and the reaction condenser on paying out 25s. per annum to the is not connected in series with another coffers of the R.B.C. until that body condenser, but is joined direct to the condenser, but is joined direct to the plate of the valve, it is a good plan to. insert a spare fixed condenser of, say. .001 m,f,d. between these points. It will not affect the reaction results, but will protect against a high-tension short-circuit.

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