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1217 North Salispuædes St., Santa Barbara, California. June 23rd, 1931

Honorable William Randolph Hearst, New York, New York.

Dear Mr. Hearst:

PHONE MUTUAL 8724

I enclose a letter received from Julia Morgan which is self-explanatory insofar as it refers to a communication addressed to her by the writer requesting the privilege of visiting the San Simeon Estate for the purpose of determining what could be done to assist you in the eradication of the Pine Bark Beetle and such other insect pests as might be causing loss and proving diffi-Through the American cult and expensive to control. Green Cross I desire to offer our services in order to demonstrate to you our ability to solve some of the problems connected with this situation, having in mind the editorial which appeared in the Los especially. Angeles Examiner on March 30th, 1931. In this editorial appears the recommendation "Congress should furnish Millions of Dollars for Pacific Coast Campaign against this Pest." "Pine Borer".

We have ample ground for stating that with the Green Cross Insect Trap we can completely eradicate from any property, not alone the Pine Borer but the Japanese Beetle, Coddling Moth, all forms of Aphis, Leaf Hoppers, Bean Borers, Mosquitoes, etc. This seems like a tall contract to undertake, notwithstanding which if you will refer us to your representative in any particular section on the Coast where you would care to have a demonstration made we will be glad to do so without expense to you and with the conviction that we will be able to fully satisfy you that these claims are not exaggerated.

You are undoubtedly familiar with the stupendous loss caused by insect pests, not alone through the destruction of crops and timber but through the vast expenditure of money for insecticides which in turn poison the bird life

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A NATIONAL ORGANIZATION Page 2.

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and creates a vicious circle of increased insect pest.

FARM RELIEF

These machines are not in the experimental stage but they have had actual field operation and commercial use for several years and we are now prepared to offer them in quantity production, amply financed by a reputable manufacturer in Los Angeles.

It has been known for some years that one of the principle factors in the control of insect pest would be some form of light. Large sums have been expended by the Government in experiments with only partial success, - the difficulty having been to destroy the insects when they were attracted and to do this economically and 100% effi-Also, certain insects would not approach a white light during the season which they were laying eggs. Our apparatus, which is of substantial construction and attractive appearance, consists of a receptacle supported by four metal legs, the receptacle itself being similar to the bottom of a water cooler and being filled almost to the over-flowing point with water on the top of which is a cer-From the center of this circular tain amount of crude oil. resevoir extends a powerful electric light of about 200 watts. This light is partially surrounding by a large, highly-polished, nickle-plated reflector, the whole being surrounded over the top by a sliding hemispherical cover to protect it in case of rain. The nickle-plated reflector has perforations near the base and on the back of the reflector and in line with these perforations are containers containing a highly-seductive bait. The heat from the lamp displaces the air causing the odor of the bait to arise to some height where it is diffused through the atmosphere. The insects are attracted by both the light and the odor of the bait. They fly in swarms toward the light and the bait odor, circle once or twice, and take a nose-dive into the Those that are able to crawl container of the water and oil. out with their wings covered with oil are assisted by a sort of a ladder arrangement on the side of the container from which point they crawl over the edge and drop into a receptacle where they perish.

Large numbers do not crawl out but remain in the oil and the gradual accumulation of these insects causes a very slight displacement of the liquid contents of the container so that their bodies gradually work toward the edge

BAT. A.

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Page 3.

FARM RELIEF

and into the trap receptacle, it being only necessary from time to time to make a slight renewal of the oil and to empty these receptacles of the insect bodies.

The results are amazing and at times almost funny to observe the vast swarms of insects in a perfect tornadoe entering the machine.

If affidavits and testimonials are convincing, we have plenty. One case in particular of an orchardist in the Salt River Valley, Utah, who having had crop failures for six or seven years, equipped his property with these machines and I am informed produced 35,000 boxes of perfect apples which received first prize at the State Horticultural Exhibit. Needless to say he has entirely discarded all spray material and apparatus. I have been informed that one of the largest apple buyers on the Pacific Coast, namely Rivers Brothers, in Los Angeles, paid this man a premium for his fruit over other growers.

We are conducting a test on the Moore Ranch at Saticoy, Ventura County, this week for the control of a walnut pest in co-operation with Mr. Brubaker, U.S. Government Entemologist. We have not given this to the Press as yet and would ask you to consider this as confidential until it is released.

The writer was confidential representative in the Fire Department and Fire Prevention Bureau for the Honorable John F. Hylan at that time Mayor and at present Judge of the Childrens' Court, New York City. I will be happy to have you communicate with Judge Hylan as I feel sure he will be glad to endorse the writers! reliability and business standards.

Again I had the pleasure of visiting your San Simeon Estate on one or two occasions and I have a slight acquaintance with Mr. Arthur Brisbane with whom I discussed forestry matters enroute from Washington to New York in September, 1929. I am also well acquainted with Mr. Reginald Fernald of the Santa Barbara Morning Press, Mr. David Coolidge formerly of Bostom and now of Santa Barbara.

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I have been obliged to go to some length in explaining the plan, feeling sure that you would forgive me for trespassing upon your time in view of the importance of the subject.

Yours very truly,

CHAIRMAN FIRE PREVENTION COMMITTEE.

FHC:PM

Kindly address all communications to Santa Barbara, Calif.