

# CANADIAN EVIDENCE, 1909

Clarkson, Ont., Nov. 17th, 1909.  
MESSRS. WM. COOPER & NEPHEWS,  
Toronto, Ont.

Dear Sirs:—I have pleasure in reporting to you the results of this year's spraying with your V1, V2 and V3 Spray Fluids, upon my orchard at Clarkson.

I sprayed in the spring very thoroughly with V1 at the dilution recommended, and before the calyx cups of the apples closed with V3 for codling moth. I am very pleased to report that my apples this year are free from scab than they have been for many years past. I have grown the best Flemish Beauty Pears that I have grown for a considerable period, and they are practically free from spot and blemish of any kind. A larger proportion of my apples graded No. 1 this year than last year.

I beg to inform you that I sprayed two rows of grapes with your V2 Fluid, and the result was most marked in the yield of fruit.

I am of opinion that your articles are much superior to any spray that I have before used. I have always in the past used Bordeaux, Paris Green and the Arsenates, and have not had such good results as from yours.

Yours truly,  
(Sgd.) D. M. SHOOK.

Hespeler, Ont., Oct. 9th, 1909.  
MESSRS. WM. COOPER & NEPHEWS,  
Toronto, Ont.

Gentlemen:—In reply to yours of recent date re your Spray Fluids, I sprayed my fruit trees and bushes, and rose trees and shade trees, etc., with V1 in the spring of the year before the buds opened for the purpose of killing anything that might be on them. Then I sprayed with V2 just as the apple bloom was falling off, and I never had as clean a lot of fruit before. You ask how it compares with other spray mixtures. I say the V Fluids are A1, at the very top. The V1 as a spray before the buds open, I consider cannot be beaten. I had oyster shell bark louse on apple trees, and I tried whale oil soap, then kerosene, then Bordeaux, but they did not kill the louse, and they got all over the trees. They looked like scales all over, and I had almost decided to cut them out when I saw your advertisement in The Horticulturist. I sent to you at once and decided to try your Fluids, that is two years ago. Well, I got your V1, and the first spraying seemed to kill nearly all the scales (lice) and last year I had about 100 apples on the trees, and they were pretty clean. Now, this year the trees are quite clean and thrifty and as full of fruit as they can be. In fact, I have had to both thin them and prop them.

I have sold a pint each to two friends who have a few trees and they report excellent results on their trees. I shall continue to use your Fluids, and shall require some in the early spring or this winter.

Yours respectfully,  
(Sgd.) R. DAVIS.

St. George, Ont., Oct. 11th, 1909.  
MESSRS. WM. COOPER & NEPHEWS,  
Toronto.

Gentlemen:—It is with much pleasure I reply to yours of recent date regarding the use of your V1 Fluid last spring. I used it on a young orchard that was literally covered with oyster shell bark louse. The trees were looking badly and fruit small. This season the fruit is excellent and foliage healthy looking, and bark is thoroughly cleaned off the bark louse. I intend using it next spring on all my apple trees.

Truly yours,  
(Sgd.) H. R. NIXON.

Orono, 17-3-09.  
MESSRS. WM. COOPER & NEPHEWS,  
Toronto.

Dear Sirs:—Your Sprays, V1 and V2 were used on trees in my orchard badly affected with bark lice, especially on Ben Davis apples. The bark lice has been quite eradicated. My cherry trees are this year free from rot, and my orchard generally is greatly improved. I can strongly recommend your articles.

Yours truly,  
(Sgd.) ALFRED A. ROLPHE.  
Bowmanville, March 27th, 1909.

Dominion of Canada,  
Department of Agriculture.  
Middleton, N.S., Oct. 30th, 1909.

WILLIAM COOPER & NEPHEWS,  
Toronto, Ont.

Dear Sirs:—Now, that the season is over, and the apples gathered in, I will fulfill my promise to give you my opinion of the V1 and V2 Spray Fluids. I used the winter spray, also the summer spray, and found that while the winter spray did not destroy all the canker worm eggs, these trees were not nearly so badly eaten, in fact not eaten enough to hurt the crop. As for the summer spray, I can also say there was some spot on the fruit, but the trees never looked so well and the fruit never grew so large as it did this season.

I believe the Fluids are really good and effective against fungus and insects.

Yours truly,  
(Sgd.) G. H. VROOM.

Extract from letter from Mr. Maxwell Smith, late Dominion Fruit Inspector for British Columbia, dated September 3rd, 1909.

"I have sufficient evidence now to justify me in saying that I can conscientiously recommend your Spray material, and have personally demonstrated to my satisfaction the value of your Apterite."



REGISTRY OFFICE, County of Ontario.  
Geo. W. Dryden, Registrar.

Whitby, Ont., July 31st, 1909.

MESSRS. WM. COOPER & NEPHEWS,  
Toronto, Ont.

Dear Sirs:—Replying to your favor of recent date, would say I sprayed my orchard with V1 Fluid just before the buds opened. The result has been very satisfactory indeed. The Orchard-Shell Scale had made serious work, but your Spray has put a decided check upon its workings, and I am pleased to tell you that I like it better than any spray I have yet tried.

Yours sincerely,  
(Sgd.) GEO. W. DRYDEN.

Falmouth, N. S. April 2nd, 1909.  
MESSRS. WM. COOPER & NEPHEWS,  
Toronto, Ont.

Dear Sirs:—Your V1 Fluid used on my orchard in 1908, was an undoubted success. My apples were clean and free from scab and were about the finest fruit I have picked. I used only your Fluids in spraying.

(Sgd.) H. O. DUNCANSON.

Bowmanville, Ont., 17-3-09.  
TO WM. COOPER & NEPHEWS,  
Toronto.

Dear Sirs:—Your Spray Fluids used on my orchard for two seasons have greatly benefited my trees and done much towards wiping out the oyster shell louse with which some trees were very bad indeed. My apples are practically free from scab and spot.

(Sgd.) S. J. HONEY.

Brighton, Ont., Oct. 15th, 1909.  
MESSRS. COOPER & NEPHEWS,  
Toronto.

Gentlemen:—No doubt by this time you are wondering why I am so slow in replying to your courteous letter of the 1st inst., this being the very day I commenced packing the fruit on a lot of the same trees sprayed with V1 and V2, also on some trees where Lime-Sulphur was used, and I took advantage of this opportunity to fully investigate the relative merits of two kinds of Spray, being side by side with each other for the whole length of the orchard (20 acres). You may be sure my inspection and observations were thorough, with glass in hand, and from tree to tree on either side of me—this tree sprayed with V1 and V2—that tree sprayed with Lime-Sulphur. After I had finished my job, I sat down on a barrel and rested, fully convinced that the bark louse that had threatened my entire orchard with destruction within two years, was now entirely free from the awful pest. Their shells were there in great numbers in many places, but their inhabitants were all dead, and the branches were now making a fine and very satisfactory growth, showing most conclusively that the sap had free course to the very tips of the branches, and was not being sucked up during its passage by millions upon millions of hungry insects, like a destroying army, thickly encamped on every part of the tree.

I think so far as the sale of the different Sprays is concerned in and around this locality, cost and ease of handling and application will have a lot to do in the matter. For instance, your Spray costs little or no more than Lime-Sulphur and can be handled with ten times the ease of Lime-Sulphur, but with Lime-Sulphur hard or well water can be freely used, while with V1 and V2 soft water must be used or the spray pump will not work more than about a barrel and a half before choking with the precipitation from hard water. All these things are being talked up from time to time, and occasionally create considerable controversy when about to use the sprayer in the spring.

Now, after all my observations, I am utterly at a loss to say which is the better spray of the two so far as effectiveness is concerned, as in my opinion both kinds have done their work nobly in my orchard, and done it in a much shorter time than I expected, for all of which I am very thankful, and wish hereby to acknowledge and give ample credit at all times and under all circumstances.

Yours very sincerely,  
(Sgd.) J. E. SOLOMON.

Bowmanville, July 10th, 1908.  
TO MESSRS. WM. COOPER & NEPHEWS,  
Toronto, Ont.

Dear Sirs:—Having used a quantity of your V1 Fluid on my orchard, I find that the foliage is simply grand, could not be better, and I am satisfied that the Fluid has done extra good work in destroying the oyster bark louse, and other insects as well. There are simply no pests left on my trees.

(Sgd.) R. H. CALLACUTT.

Whitby, Ont., Sept. 1st, 1909.  
TO WM. COOPER & NEPHEWS,

Dear Sirs:—I have pleasure in stating that I have used Cooper's V1, V2 and V3 Fluids this year with great success to control apple scab, oyster shell bark louse, etc.

My trees were in bad shape, but now, thanks to your Fluids, the fruit is quite clean and free from scab, and the oyster shell scale quite dead. I can also say that my trees never looked so clean and healthy as they do at the present time.

Having picked my "Duchess" apples, I am able to say that they are of good uniform size, a good color, and nearly all perfectly free from spots or blemishes; 98 per cent. will grade No. 1.

I am greatly pleased with the results and shall continue to use your Spray Fluids.

Yours faithfully,

(Sgd.) E. EDMUND STARR,  
President, Whitby Horticultural Society.