



## Lubrilon Railway Testimonials

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Dear Sir,

This railroad uses Raco NO.22 trail-through switches on it's four diesel shop leads. These switches are used continuously on a 24-hour basis for assembling power consists. Our smallest power units are E.M.D. SW-12's our largest are E.M.D. SD-39's. We allow hostlers to run through these switches.

Past practice has dictated lubrication of these switch plates every two to three weeks, depending on the season, since the switch points must bear the entire load of the locomotive and change position in this condition. On April 24, we cleaned the plates and applied Lubrilon APG grease containing a proprietary formula. We have not touched these switches in the eleven months since. The points and plates show no abnormal wear. The switches throw easily by hand. The savings in labor are obvious.

V.P. Operations  
Minneapolis  
Northfield and Southern New Products, Inc.

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File Reference No. 14020

This is to bring you up to date on some data concerning the application of Lubrilon APG Grease on our east bound main curve at MP 11.8 near Cardigan Jct, St. Paul.

The curve being lubricated is a 3 degree 30 minute curve with 115RE rail laid new in 1979. This curve had no previous lubrication and at the time of APG installation on Sept 3rd the outer rail had 3/16" curve wear. On the 17th of September, I inspected the curve and found that abrasive action was not evident. Gauge side of outer rail was very smooth to the touch, and felt very slippery, yet there was no sign of excessive or a build up of lubricant. The metal appeared to be treated and no abrasive action just as you predicted.

In order to make some comparisons, we installed a lubricator for the adjacent West Bound curve on Sept. 17th using a graphite lubricant. On November 13<sup>th</sup>, I again made an inspection of these curves and found that the curve with the graphite lubricant had started to build up and there was still evidence of some abrasive action. The curve with the APG lubricant appeared to be the same as my last inspection. At this point it certainly appears that the APG lubricant is performing far superior to the graphite lubricant.

Yours very truly,

J.D.M.  
Roadmaster  
Minneapolis, MN

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Note: Lubrilon formula under different private label at time of testimonials.  
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