

To whom it may concern,

I am Stephen Snow and I have 38 years of mining experience in maintenance. The demonstration of AmberTech that I attended was very impressive. I decided to check it out thoroughly and decided to become involved with this amazing lubricant technology.

From researching this product, I realized that we could drop emissions in diesel equipment and save bearing changes. I found a mine willing to test AmberTech products. The Concentrate was put in a utilities vehicle with a Mercedes engine. The average CO was in the low 200 parts per million. The CO dropped to the low 140's in just one week after the AmberTech concentrate was added. The second week the CO rose to 170. However, the next 4 weeks the CO stayed in the low 140's. The oil was then changed at this point. The CO stayed in the 150 range. The CO count had risen to the 200 parts per million within the next 3 weeks. This shows AmberTech works to lower emissions significantly.

AmberTech grease was put in the #1 belt snub roller pillow block bearings. These bearings were being changed every 4-6 months, and needed to be greased every shift. AmberTech grease was put in 1 new bearing and 1 old bearing. These bearings lasted for an entire year, and only required greasing every third day. The roller was changed out for a large roller, and this concluded the test.

Stephen Snow,
Underground Reliability Supervisor – large mine in Utah