#### T. Carson and Co

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## Case Study February 6<sup>th</sup> 2002

# Superior Ready Mix and Hard Rock Quarry Lakeside California.

Belt Maintenance in a tough operating environment

### Testimonial: John Gunia, Plant Manager – Lakeside Ca, USA

I have been using Eli-Flex for over two years and I have quite a few repairs that are that old. I have tried everything for repairing belts including syringe systems and other products that come with expensive application guns, but I keep coming back to Eli-Flex.

The bottom line is it stays on the belt and doesn't pop off around the pulleys. Eli-Flex is so easy to use it is almost impossible to mess up a repair. I can get nonskilled labor to do the job and still feel confident the repair will work. I don't like systems that require special tools or fancy belt preparation – it is not practical for my guys.

With Eli-Flex all they need is a brush and something to spread the product so they can do a repair on the spot. I like the small kits because we don't waste product.

After 25 years in the hard rock business Eli-Flex is the best belt repair product I have seen.

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#### **Image 1**

The feeder belt from the primary crusher handles 8" minus rock. Eli-Flex has been used for two years to extend the life of this belt.



#### Image 2

Repairs using Eli-Flex 909 that have been in place for 4 months. As repairs wear they blend in with the belt making old repairs difficult to spot.



#### Image 3

New repair to the transfer belt under the primary crusher.



#### Image 4

Inspecting repairs that ranged in age from a few months to over two years.



#### Image 5

New repairs to the belt. It took only ten minutes to repair approximately 15 gouges and holes.



#### Image 6

The tunnel belt is fed by a gravity system. The belt handles 8" minus rock and is prone to damage. Eli-Flex has been used for over two years to maintain the belt.



#### Image 7

Typical damage on the Tunnel Belt. Eli-Flex is the ideal product to effect quick and easy repairs



#### Image 8

Longitudinal damage on the Tunnel Belt. Eli-Flex is the ideal product to effect quick and easy repairs to this type of damage.



### Image 9

A repair that has been in place for over two years. It is often difficult to see the repairs because Eli-Flex mimics the properties of rubber so closely.



#### Image 10

A two-year-old repair. Eli-Flex was used to cover over a Flexco 140 used to repair a lateral tear. This protects the belt cleaner and the Flexco.