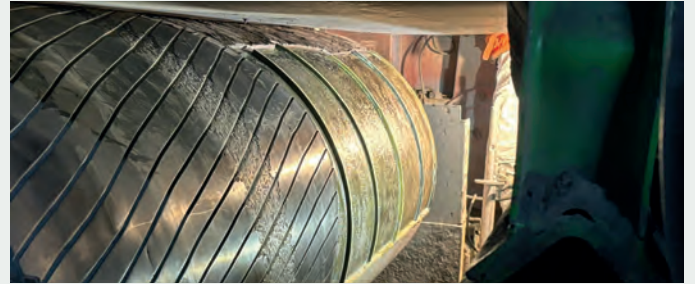


EMERGENCY REPAIR OF DRIVE PULLEY ON SITE (VERTICAL APPLICATION).

PROBLEM

The drive pulley for the main feeder belt was shut down due to damage. The 45-inch by 105-inch (1143 mm x 2667 mm) drive pulley sustained considerable damage to three-quarters of its original lagging, resulting in substantial production losses at the mine.



PRODUCT APPLIED FLEXSOL BF-03

Coverage: 73 m³.

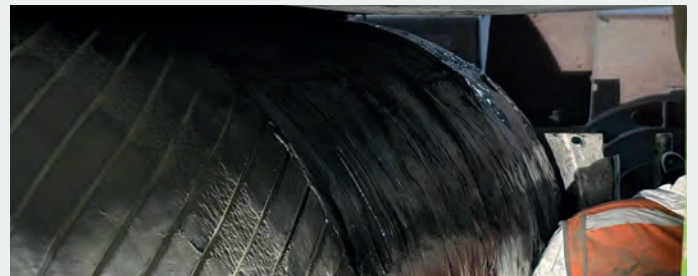
Total material applied: 100 kits @ 1,102.31 lbs. / 500 kg.

Curing time 1 1/2 hrs.



SOLUTION

The repair was made on-site, (vertical application) by 2 field technicians. Preparation of equipment and application of FLEXSOL BF-03 had to be made in separate sections due to equipment configuration.



APPLICATION CONDITIONS Timetable



Start
23:55 (08-18-2024)



End
06:30 (08-19-2024)



BEFORE



PREPARATION: 4 hrs. APPLICATION: 2 hrs.



AFTER

RESULTS

Drive pulley was put back in operation at very short time with minimum loss of operation time of the equipment.

