

1275 ALMAPLEX® INDUSTRIAL LUBRICANT

DENTON CASTING COMPANY, Brandon, IA

Pillow Block Bearings •

SIC 3365 Aluminum Foundries

DRAMATIC EXTENDED BEARING LIFE!

CUSTOMER PROFILE

Denton Casting Company is a non-ferrous (brass and aluminum) foundry. They have been an LE customer since 1995.

APPLICATION

One piece of equipment that they use is a State Sand Distribution System. This system has pillow block bearings.

AREA OF INTEREST

While using a commercial grade grease, Denton Casting Company was losing at least one bearing every year on the conveyor of the State Sand Distribution System.

LE SOLUTION

The local LE Representative recommended LE's 1275 ALMAPLEX Industrial Lubricant. LE's 1275 is an excellent general purpose EP lubricant for industrial or fleet use. It is very effective in severe operations, and will seal out dirt and water and prevent corrosive wear. LE's 1275 contains

ALMASOL®, LE's exclusive wear-reducing additive.

CUSTOMER COST SAVINGS

Since using LE's 1275, Denton Casting Company, Inc. has not had to replace a bearing in this distribution system.

They have also achieved increased bearing life in another conveyor that sits in sand due to a build-up from underneath. Where bearings were only lasting for a period of 2 to 3 months with the commercial grade grease, they are now lasting a minimum of 9 months using LE's 1275 ALMAPLEX Industrial Lubricant.

OTHER PRODUCTS USED

Denton Casting Company also uses LE's 607 ALMASOL® Vari-Purpose Gear Lubricant in the gearbox of this distribution system. While using a commercial grade gear oil, the gearbox was running very loud. After installing LE's 607, the gearbox immediately began to run quieter and at start up, no longer made a banging noise.

We wish to thank Mike Denton and Tom Denton and the local LE Representative for the information provided to prepare this report.

Based on actual user experience. Individual results may vary. Product used not intended to supersede manufacturer's specifications.

**LUBRICATION
ENGINEERS, Inc.**

Leaders in Lubricants



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