

# 1605 DUOLEC® Vari-Purpose Gear Lubricant

## Frank Leone Sand & Gravel—Trinidad, CO

Mack Redi-Mix Truck • SIC 5032 Brick, Stone & Related Construction Materials

### PROUD LE CUSTOMER FOR 45 YEARS

### 1966 Redi-Mix Truck still operating with original differentials

#### CUSTOMER PROFILE

Frank Leone and Sons Sand and Gravel has been in business for 55 years and an LE customer for 45 of them. This facility is a sand and gravel redi-mix operation that covers South Central Colorado.

#### APPLICATION

Frank Leone and Sons operate a 1966 Mack Redi-Mix Truck. This vehicle is used for pouring concrete throughout Trinidad, CO.

#### AREA OF INTEREST

The Redi-Mix Truck runs in the harsh Colorado Mountains. It runs in the heat of the summer and the cold of the strong winters. Frank Leone, the owner, was concerned with the wear and tear these conditions were causing to his vehicle.

#### LE SOLUTION

LE Lubrication Consultant, Jeff Dean, recommended LE 1605 Duolec Vari-Purpose Gear Lubricant. LE's Duolec is a high-performance industrial and automotive gear oil. It is designed for use in any industrial gear or bearing application that requires a thermally stable, extreme pressure lubricant. It is formulated using blends of high quality paraffinic and synthetic base fluids, contains a highly shear stable tackiness system that allows it to adhere to metal components, a unique blend of base fluids and thermally stable extreme pressure additives and separates readily from water to provide effective lubrication when moisture is present. LE's 1605 also contains



Duolec, LE's proprietary dual acting liquid wear-reducing and extreme pressure additive.

#### CUSTOMER COST SAVINGS

This 1966 Mack Redi-Mix Truck currently has 750,000 miles and is operating smoothly. It still operates daily and has it's original differentials.

Frank Leone stated, **"My Grandfather started buying LE when I was a kid. It hasn't let us down since."**

#### OTHER PRODUCTS USED

- 3752 Almagard® Vari-Purpose Lubricant
- 8800 Monolec Ultra® Engine Oil
- 703 Monolec® Gear Lubricant
- 7530 Power Transmission Fluid



*Lubrication Engineers Inc. would like to thank Frank Leone with Frank Leone and Sons and LE Lubrication Consultant Jeff Dean (pictured) 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.**

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