



**FILTER
TECHNOLOGY**

cleaner fluids mean better business

CASE STUDY

Transport

Case No : 3 - 6 - 7

Mack E-7 454 Engines Fuel Filters : J R Hale Contracting, New Mexico

Phone (505) 345-6628

N.M. Contractor's Lic.# 10605

J.R. HALE CONTRACTING COMPANY, INC.

505 Carmony Rd., N.E.

P.O. Box 25667

Albuquerque, New Mexico 87125

Equal Opportunity Employer

March 12, 2003

Bill Reinier
OMO Equipment
P.O. Box 44277
Rio Rancho, NM. 87174

In the last few months we installed Filter Technology filters on two of our equipment transport haulers. Both units are Macks and are powered by E-7 454 engines. On your advice we installed one FMF3 on each unit and downloaded the ECMs at that time. We have been using these two units very heavily since the filter install, mobilizing equipment to a large job we are starting. To my surprise I downloaded the ECMs again and found the unit that has been doing the heavier work of the two went from 5.16 MPG to 5.45 MPG. I calculate that to be a 5% reduction in fuel used. The other unit doesn't haul quite as many heavy loads and we calculated a change from 5.25 MPG to 5.70 MPG, a 7% reduction in fuel used.

We are pleased with the results on our trucks by simply installing your filters. The filters may in the future change the way we look at our fleet maintenance program.

Sincerely,

Terrill Wade

Equipment Superintendent

