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Supplementary Notes			
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Abstract			
<p>The purpose of this demonstration project was to evaluate the viability and acceptability of compressed natural gas (CNG) as an alternative fuel for our fleet vehicles.</p> <p>Our drivers were relatively satisfied with the operation of the Natural gas vehicles (NGVs). The Chevrolet trucks were the most accepted and were basically trouble-free while the Ford trucks are still adapting to the CNG operation. The majority of the complaints expressed by the drivers were directed at the inconsistent performance of Ford trucks. Exhaust emissions testing results on the NGVs have shown that there are definite environmental benefits to using CNG as an alternative fuel, particularly for the GM trucks. Cost savings for CNG fuel have been identified and results of the one year program have shown actual saving of 25% in fuel cost over gasoline. The average payback for the CNG conversion, including cylinders, is estimated to be about 4 years based on average yearly travel of 20,000 km and market costs of fuels.</p>			