

CONFIDENTIAL
Under Secrecy Agreement
With Calif. Research Corp.

ETHYL CORPORATION
Inter-Office Correspondence

TO: Mr. S. M. Blitzler - Baton Rouge

April 2, 1959

FROM: Harold J. Gibson

This will confirm our telephone conversation of April 1 relative to the TML fluid which is to be made up for experimental use by California Research. We are to make two separate shipments to them, both to the attention of:

J. H. Macpherson
California Research Corporation
Richmond, California

The first, to contain 500 pounds TML, is to be shipped in 10-gallon drums. It is to be delivered in Richmond by April 21. The second, to contain 1300 pounds TML, is to be shipped in 55-gallon drums and is to be delivered by May 15. The total of 1800 pounds will be billed as a single order at \$2.00 per pound TML. Billing is to be to John L. Cooley, California Research Corporation, 200 Bush Street, San Francisco 4, California.

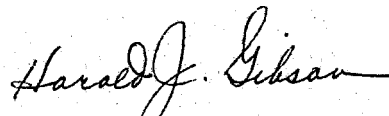
The mixture of 70% TML and 30% toluene (wt. basis) will be made up as standard 1-T fluid. The fluid will contain enough dye to approximate California's regular bronze color when the gasoline contains enough fluid to give 3.17 grams Pb per gallon (this is the lead equivalent of 3 ml TEL). California's untreated gasoline has a 30 color while their present finished gasoline contains dyes as follows:

Orange 051	1.22 grams per 100 gallons
Red R65	0.42 grams per 100 gallons

This gives their standard bronze color.

The drums in which the fluid is shipped are to be identified as: Experimental Fluid X-105A. There is to be no mention of TML on the drums. You may also identify the contents as "lead antiknock compound" if necessary to meet shipping requirements.

Your production plans are such that we will have in inventory enough TML to provide on short notice at least another month's supply to California Research. This is estimated to be about 1800 pounds.


Harold J. Gibson

CC: J. R. MacGregor - California Res. Corp. (2)
✓ Dr. R. A. Kehoe