J. Fallon - Detroit
NTJ/SS

July 12, 1968

Mr. R. Denton
Plant Engineer
Farm Crest Baking Company
5845 Russell Street
Detroit, Michigan

Dear Mr. Denton:

The following analytical results are reported for two Therminol FR-2 samples submitted for analyses in June, 1968.

TEST	#1 SOUTH	#2 NORTH	NEW THERMINOL FR-2 SPECIFICATIONS
Viscosity at 100°F, cs.	54.0	55.1	52 Maximum
Acid Number mgKOH/g.	0.12	0.01	0.01 Maximum
Moisture, PPM	35.0	45.0	50 Maximum

The results on System No. 1 South indicate very slight fluid decomposition as evidenced by the rise in viscosity and acid number; however, moisture is within new fluid specifications.

The results on System No. 2 North indicate also very slight decomposition as evidenced by the viscosity increase; however, acid number and moisture are within new fluid specifications.

If we can be of any further assistance, please feel free to contact George Fague our Therminol Fluids Representative in the Detroit area located at 500 Northland Towers East, Detroit, Michigan 48235, Area Code 313 357-0910, or me in St. Louis.

Very truly yours,

D. E. Roush
Engineering Specialist
Functional Fluids

/mms

cc: Mr. Tony Arcadipane
Joe-Lowe Company
1010 Route 4
Englewood, New Jersey

DSW 435110

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