VISCOSITY WORK SHEET

Item 3044 P.T.No. Date 9/16/55

Worker R-STANLEY Polymer Lucite Solvent EDC

For CAMERON Charge 1290 Temperature 25°C

Viscometer No. I Efflux Time 260.5 260.2 Weight: Gross 4.7541

Viscometer No. 10 Efflux Time 215.5 215.5 Tare 4.6291

Viscometer No. III A Efflux Time 247.5 247.2 287.6 287.1 Net 0.1250

Sample	Flask	Visc. No.	Solution Efflux Times	Rel. Visc.	Inh.visc. or M.W.
HE 5808L	NAG	I	322.2; 322.4; 322.6	1.257	99,000
	W	10	266.9; 266.6; 266.7	1.233	99,500
5808S	H21	III	307.7; 307.3; 307.5	1.242	102,000
	H10	R	357.7; 357.7	1.242	102,000
5809L	19	10	266.4; 268.8; 268.9	1.205	93,000
	11	III	302.7; 302.9; 302.8	1.225	93,000
5809S	7	R	352.9; 355.1; 352.2	1.228	94,500
	17	I	319.8; 318.6; 318.8	1.227	94,000

PC-1

N38805