

TABLE 3—COMPARISON OF EQUATION OF JOSSI, *et al* (Ref. 18) WITH EXPERIMENTAL VISCOSITIES

Component	$\rho < \rho_c$ Points	Std. Dev.	Max. Dev.	$\rho > \rho_c$ Points	Std. Dev.	Max. Dev.	Over-all Std. Dev.
Methane	80	1.86	3.83	20	7.16	8.62	3.55
Ethane	29	1.46	3.28	18	5.53	7.97	3.44
Propane	20	4.08	8.12	68	12.47	15.86	11.11
n-Butane	14	4.11	6.70	39	11.71	15.64	10.22

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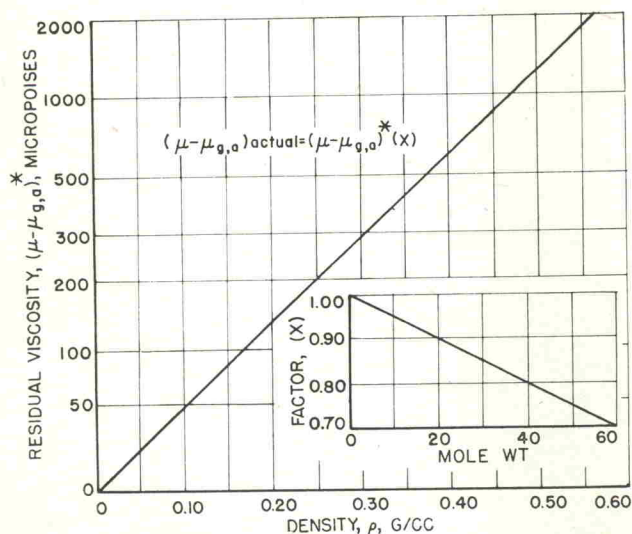


FIG. 6—GRAPHICAL PRESENTATION OF THE STATE EQUATION FOR VISCOSITY OF LIGHT HYDROCARBONS.