

In particular, the singularity in the static dielectric constant at $q=2k_F$ is unaltered by collisions in the relaxation-time approximation. This is not surprising, since the static limit of any calculation in the relaxation-time approximation only yields whatever has been put into it—in this case, Eq. (3), which already im-

plies this singularity. The extent to which collisions might soften the singularity in the equilibrium distribution requires an analysis going well beyond the simple phenomenology of either this paper or Ref. 3.⁴

⁴ Such an analysis has been given by P. G. de Gennes, J. Phys. Radium **23**, 630 (1962).

Erratum

Self-Consistent Many-Electron Theory of Electron Work Functions and Surface Potential Characteristics for Selected Metals, JOHN R. SMITH [Phys. Rev. **181**, 522 (1969)]. Table I contains a typographical error. The designation "Neglecting correlation energies" belongs only with the row of results 0.978, ~ 1 .