..DID: 1796 ..TXT: PSC NO: 90 GAS LEAF: 80 COMPANY: NEW YORK STATE ELECTRIC & GAS CORPORATION REVISION: 0 INITIAL EFFECTIVE DATE: 02/27/98 SUPERSEDING REVISION: STAMPS: RECEIVED: 12/08/97 STATUS: Effective EFFECTIVE: 02/27/98

## **GENERAL INFORMATION**

## 10. CONDITIONS OF GAS SERVICE: (CONT'D)

- H. Residential Insulation Standards: (Cont'd)
  - (3) Minimum Standards For Existing Dwellings Converting to Gas Space Heat:
    - (a) Applicability and Compliance:

An existing dwelling will not be supplied gas service for the purpose of converting to gas space heat unless:

- (i) The roof/ceiling has at least 6 inches of insulation or insulation with an R value of nineteen (19) or greater,
- (ii) The dwelling has storm windows, or thermal windows with multiple glazing, and
- (iii) The entrances have storm doors or thermal doors.
- (b) Waivers:
  - (i) The Company may waive the requirements in Section 10.H.(3)(a) of this Schedule where:
    - 1. The applicant for service can establish through two (2) estimates, one of which may be a Company audit, that the purchase price and installation charge (excluding interest charges) will be greater than seven (7) times the anticipated annual savings to be obtained (based on the present cost of the fuel currently used in the dwelling).
    - 2. The dwelling is an historical building, or
    - 3. Other measures have been taken so that the overall heat loss for the dwelling envelope does not exceed the total heat loss which would result from conformance with the minimum requirements of Section 10.H.(3)(a) of this Schedule. Such a heat loss calculation must be certified by a licensed architect or engineer.
  - (ii) In the case of a dwelling having a flat roof, compliance with the roof insulation standard will not be required if four (4) or more inches of insulation are already in place or if insulation can be installed only by means of cutting an opening in the roof.