

***Estate of Irma E. Green, John W. Green, Executor, Petitioner, v. Commissioner of Internal Revenue, Respondent, 22 T.C. 728 (1954).***

In valuing remainder interests for estate tax purposes, the 4% discount factor provided in Treasury Regulations should be applied unless the taxpayer demonstrates a substantial reason for departure based on specific factual circumstances.

## **Summary**

The Estate of Irma E. Green challenged the Commissioner's valuation of remainder interests in two trusts, arguing that the standard 4% discount rate used to calculate present value was too low given the higher yield of the trust's assets (Ruberoid Company stock) and the stock's speculative nature. The Tax Court upheld the Commissioner's use of the 4% discount rate, finding that the estate failed to demonstrate a substantial reason to deviate from the established regulatory method. The court emphasized the need for a generally applicable and workable valuation technique and found no compelling evidence to justify adjusting the discount rate in this specific case.

## **Facts**

Irma E. Green was the vested remainderman of two trusts established by her father's will. The life beneficiaries were Josie and Hennie Rosenthal. The trusts held common stock of Ruberoid Company. At Green's death, Josie was 75 and Hennie was 60. All trust income was distributable to the life beneficiaries. The estate tax return was filed using the optional valuation date. The estate argued for a higher discount rate than the standard 4% to reduce the present value of the remainder interests, citing the stock's yield and speculative nature.

## **Procedural History**

The Estate petitioned the Tax Court to contest a deficiency determination by the Commissioner of Internal Revenue. The core dispute centered on the appropriate discount rate for valuing remainder interests for estate tax purposes. This is the Tax Court's initial memorandum opinion.

## **Issue(s)**

1. Whether the Commissioner erred in using the 4% discount factor, as provided in Treasury Regulations, to calculate the present value of remainder interests in trusts for estate tax purposes.
2. Whether the petitioner presented sufficient evidence to justify increasing the discount factor above 4% based on the specific facts of this case, including the yield and speculative nature of the trust assets (Ruberoid Company stock).

## **Holding**

1. No. The Commissioner did not err in applying the 4% discount factor.
2. No. The petitioner did not present sufficient evidence to warrant deviating from the 4% discount factor.

## Court's Reasoning

The Tax Court reasoned that Treasury Regulations provide a generally applicable and practical method for valuing remainder interests using a 4% discount rate. While acknowledging that deviation from this rate might be warranted in specific cases, the court emphasized that there must be a "substantial reason" based on the facts. The court found the estate's arguments unpersuasive:

- **Yield:** Although the stock's average yield was slightly above 4% (around 4.34%), this marginal difference was not substantial enough to justify abandoning the established 4% rate. The court noted that precise measurement is often impossible and administrative convenience favors a generally applicable rule.
- **Stock Dividends:** The court dismissed the argument that stock dividends should increase the discount rate, finding no established policy of regular stock dividends at the valuation date and no basis to reliably measure their impact on value.
- **Subsequent Events:** The court rejected considering post-valuation date data (earnings, dividends from 1949-1952) to adjust the discount rate, as this would effectively change the valuation date.
- **Speculative Nature:** While recognizing that the speculative nature of securities can be a valuation factor, the court found no expert testimony or evidence to quantify the speculative element's impact on the remainder interest's value in this case. "We must point out, however, that in order to adjust for such an element, there must be some foundation on which its effect on value may be *measured* within reasonable limits."

The concurring opinion by Judge Murdock clarified that the 4% factor is intended to account for risks and uncertainties inherent in future payments and that the petitioner's evidence did not demonstrate the 4% rate was inappropriate for this purpose.

## Practical Implications

*Estate of Green v. Commissioner* reinforces the presumptive validity of the 4% discount rate (and subsequent rates in updated regulations) for valuing remainder interests in estate tax calculations. It establishes a high bar for taxpayers seeking to deviate from this standard, requiring "substantial reason" and demonstrable evidence that the standard rate is inappropriate given the specific characteristics of the trust assets and circumstances at the valuation date. The case highlights the Tax Court's preference for administrable valuation methods and cautions against speculative or post-hoc justifications for adjusting established rates. Practically, this

case means that tax professionals must present compelling, quantifiable evidence to successfully argue for a discount rate different from the regulatory standard when valuing future interests for estate tax purposes. Vague claims about asset yield or speculative nature are insufficient without concrete data and expert analysis to support a specific adjusted rate.