# Spartanburg Terminal Co. v. Commissioner, 66 T. C. 916 (1976)

Depreciation and investment credit are not allowed for railroad tunnel construction costs unless the taxpayer can establish a reasonably determinable useful life for the assets involved.

### **Summary**

Spartanburg Terminal Co. sought depreciation and investment credit for costs associated with constructing a railroad tunnel. The court held that depreciation deductions were not allowed for grading, tunnel bore excavation, and easement costs due to the inability to establish a useful life for these assets. However, depreciation was permitted for costs related to temporary relocations and certain excavation costs, with corresponding investment credits. The court also allowed an investment credit for fences and gates installed for safety reasons, recognizing them as integral to the transportation operation.

#### **Facts**

Spartanburg Terminal Co. constructed a railroad tunnel in Spartanburg, S. C. , to connect existing rail lines. The project, costing \$2,637,508. 71, involved grading approach sections, tunnel excavation using both 'cut and cover' and 'driven' methods, and installing concrete linings and portals. Various utility lines and streets were temporarily relocated during construction. The company sought depreciation deductions and investment credits for these costs. The IRS disallowed deductions for grading, tunnel bore excavation, and easement costs, arguing that their useful lives could not be reasonably estimated.

### **Procedural History**

Spartanburg Terminal Co. filed a petition in the U. S. Tax Court challenging the IRS's disallowance of certain depreciation deductions and investment credits. The case proceeded to trial, where the company presented its arguments and evidence. The Tax Court issued its opinion on August 30, 1976, addressing the disputed issues.

#### Issue(s)

- 1. Whether depreciation deductions are allowable for costs associated with grading, tunnel excavation, and easement acquisition?
- 2. Whether an investment credit is allowable for these same costs?
- 3. Whether an investment credit is allowable for the cost of installing fences and gates around the tunnel project?

## **Holding**

1. No, because the taxpayer failed to establish a reasonably determinable useful life for grading, tunnel excavation, and easement costs.

- 2. No, because investment credit is not allowed for nondepreciable assets.
- 3. Yes, because the fences and gates are integral parts of furnishing transportation and thus qualify for the investment credit.

# **Court's Reasoning**

The court applied the principles of section 167 of the Internal Revenue Code, which requires a reasonably determinable useful life for depreciation. Spartanburg Terminal Co. failed to provide sufficient evidence to estimate the useful life of grading, tunnel bore, and easement costs beyond the 50-year life of the tunnel lining. The court rejected the company's argument that the entire tunnel's life was coterminous with the lining's life, as the lining could be replaced, extending the tunnel's useful life indefinitely. The court distinguished this case from others where useful lives were established or where assets were directly associated with depreciable items. The court also considered policy implications, noting that allowing depreciation without a determinable life could lead to inappropriate tax benefits. For the investment credit, the court followed the IRS regulations, denying credit for nondepreciable assets but allowing it for depreciable items like temporary relocations and certain excavation costs. The fences and gates were deemed essential for public safety and integral to the transportation operation, thus qualifying for the credit.

## **Practical Implications**

This decision underscores the importance of establishing a reasonably determinable useful life for depreciation purposes, particularly for complex assets like railroad tunnels. Taxpayers must provide substantial evidence of useful life to claim depreciation deductions and investment credits. The ruling may impact how railroads and other industries approach the depreciation of infrastructure projects, emphasizing the need for detailed studies and expert testimony to support claims. The allowance of investment credit for safety-related structures like fences highlights the necessity of considering public safety in tax planning for transportation projects. Subsequent cases may reference this decision when addressing similar issues of depreciation and investment credit for infrastructure assets.