# Duke Energy Natural Gas Corp. v. Commissioner, 109 T. C. 416 (1997)

Non-producers must use a 15-year depreciation period for natural gas gathering systems under the Modified Accelerated Cost Recovery System (MACRS).

# **Summary**

Duke Energy, a pipeline company, argued for a 7-year depreciation period for its natural gas gathering systems under MACRS, claiming they should be classified as production assets. The Tax Court held that these systems, used by a non-producer to transport gas, must be depreciated over 15 years as per asset class 46. 0. The court's decision was based on the primary use of the assets as transportation rather than production, and historical interpretations of asset classification.

#### **Facts**

Duke Energy Natural Gas Corporation operated various interconnected subterranean natural gas gathering pipelines and related compression facilities. These systems, including the Weld County, Milfay/Keystone, and Minden systems, collected raw gas from wells and delivered it either directly to processing plants or to transmission pipelines. Duke Energy did not own the wells but purchased the gas under long-term contracts, typically taking title at the point of connection with the producer's facilities. The systems were essential for moving gas from the point of production to processing or transmission facilities.

# **Procedural History**

Duke Energy petitioned the U. S. Tax Court to redetermine income tax deficiencies determined by the Commissioner of Internal Revenue for tax years ending September 30, 1991, and September 30, 1992. The case was submitted without trial, focusing solely on the appropriate depreciation period for Duke Energy's gathering systems under MACRS.

### Issue(s)

1. Whether Duke Energy's natural gas gathering systems should be classified under asset class 13. 2 (exploration and production) with a 7-year depreciation period, or under asset class 46. 0 (pipeline transportation) with a 15-year depreciation period.

### Holding

1. No, because Duke Energy's gathering systems are used for transportation, not production, and thus fall under asset class 46. 0, requiring a 15-year depreciation period.

# **Court's Reasoning**

The court's decision hinged on the primary use of the gathering systems. It distinguished between production (drilling and extracting gas from the ground) and transportation (moving gas from the well to processing or transmission facilities). The court found that Duke Energy, as a non-producer, used the systems primarily to transport gas, aligning them with asset class 46. 0. This interpretation was supported by the historical evolution of asset class definitions and industry standards. The court rejected Duke Energy's argument that the systems were essential to production, emphasizing that asset class 13. 2 was intended for assets used by producers in the production process. The court also noted that the Federal Energy Regulatory Commission's (FERC) distinction between production and transmission was not relevant to tax depreciation classifications. The court's analysis included a review of previous IRS revenue procedures that consistently excluded non-producer pipelines from production asset classes.

# **Practical Implications**

This decision clarifies that non-producers must use a 15-year depreciation period for gas gathering systems, impacting how similar assets are classified and depreciated for tax purposes. It may affect financial planning and tax strategies for pipeline companies not engaged in production. The ruling emphasizes the importance of primary use in asset classification, potentially influencing how other industries categorize their assets. It also distinguishes this case from a contrary ruling by the U. S. District Court for the District of Wyoming, highlighting the need for consistent application of asset class definitions across jurisdictions. Future cases involving asset classification for tax purposes may reference this decision to determine the appropriate depreciation period based on the asset's primary function.