

Indenture, be deemed to be an estate covering proven gas acreage to the extent that the acreage covered thereby is proven gas acreage and an estate covering unproven gas acreage to the extent that the acreage covered thereby is unproven gas acreage, provided that nothing in this sentence is intended to enlarge or restrict the effect of the Granting Clauses of this Indenture.

The term "gas well" means any well (a) which produces natural gas not associated or blended with oil at the time of production or (b) which produces more than 20,000 cubic feet of natural gas to each barrel of oil.

The term "oil well" means any well which produces only oil or which produces one barrel or more of oil to each 20,000 cubic feet of natural gas.

As used in the two preceding definitions, the term "oil" means any liquid hydrocarbon having a gravity of 50 or less degrees American Petroleum Institute scale.

In the event of any uncertainty or dispute as to whether any property is proven gas acreage or as to whether a well is a gas well or an oil well, the determination of an independent geologist on such matter shall be conclusive and binding upon the Company, the Trustees and the holders of the bonds, and the Trustees may conclusively rely upon any such determination.

The term "casinghead gas" means gas produced from an oil well.

The terms "gas" and "natural gas" shall not include helium gas and, for purposes of the foregoing definitions of "proven gas acreage" and "gas leasehold estate", shall not include casinghead gas.

The term "independent geologist" means an individual, co-partnership or corporation engaged in the business of petroleum geology or otherwise qualified to pass upon the matter in question, satisfactory to the Corporate Trustee, who may be selected and shall be paid by the Company and who (1) is in fact independent, (2) does not have any substantial interest, direct or indirect, in the Company or any affiliate of the Company and (3) is not connected with the Company or any affiliate of the Company as an officer, employee, promoter, underwriter, trustee, partner, director or person performing similar functions.