The term "date of exhaustion of firm gas supply" shall mean the first date on which, in the opinion of the signer of any Certificate of Firm Gas Supply, the firm gas supply determined as at the same date as that specified in the Certificate of Available Gas Supply then being filed, would be deliverable (after giving due consideration to (a) fuel or shrinkage loss due to processing, (b) the effect of any applicable proration laws, regulations or orders, (c) the extent to which, by methods currently in use, gas may be physically produced without damage to the reservoirs, and (d) geological factors or other factors affecting deliverability) only at a rate less than 90% of the design capacity of the Company's pipe lines as completed and placed in operation at said date of determination, on the assumption that the volume of gas in such firm gas supply is withdrawn at a rate equal to 90% of said design capacity so long as the gas in such firm gas supply is estimated to be deliverable at a rate at or in excess of 90% of said design capacity.

The term "available gas supply" shall mean the minimum volume of natural gas which, by reason of the existence of proven natural gas reserves (including gas in solution or in a common reservoir with oil or distillate and to be produced with such oil or distillate in the form of casinghead gas) and the location of such reserves in relation to the Company's pipe lines, and after giving due consideration to the dedication of any portion of such reserves to others than to the Company, to the effect of any applicable proration laws, regulations or orders, to geological factors or other factors affecting deliverability, to the relative rates of withdrawals for the Company and others from such reserves which may reasonably be expected and to all other pertinent factors relative to such reserves, the Company can, in the opinion of the signer of such certificate, reasonably expect to produce or to purchase at economically practicable prices (whether or not the Company then has a right to produce or a contract right to purchase such gas) to meet requirements in the future for the purpose of transportation through the Company's pipe lines to the markets and customers of the Company.

The term "firm gas supply" shall mean the total volume of available gas supply which the Company has a right to produce or a contract right to purchase, provided in each case that such gas supply