BEFORE THE

WASHINGTON UTILITIES & TRANSPORTATION COMMISSION

UG-___

GENERAL RATE APPLICATION

OF

NORTHWEST NATURAL GAS COMPANY

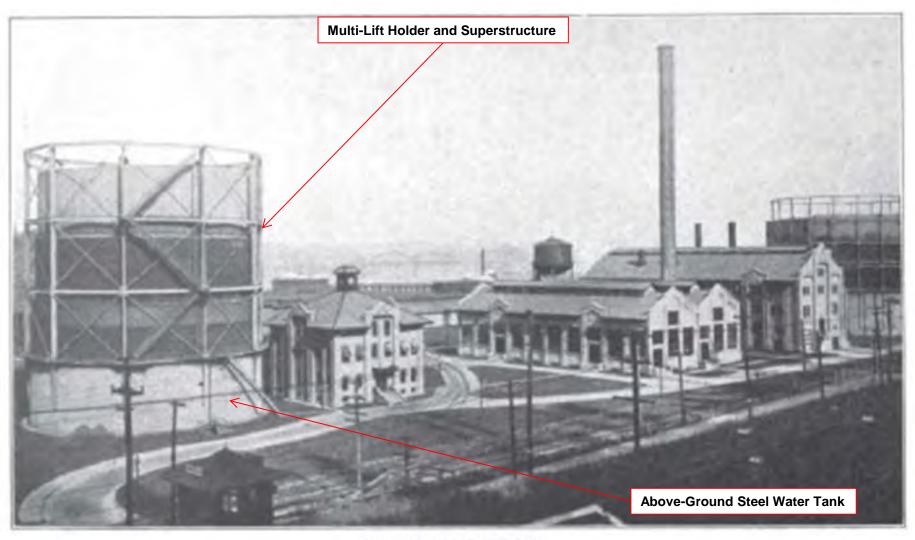
December 31, 2018

Direct Exhibit of Andrew C. Middleton

ENVIROMENTAL MITIGATION HISTORY

Exh. ACM-4

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BUILDINGS AND GROUNDS.

Exhibit 3: Picture of Portland Gas & Coke Low Pressure, Water-Sealed Gas Holder at GASCO Plant (From Hall 1916)