

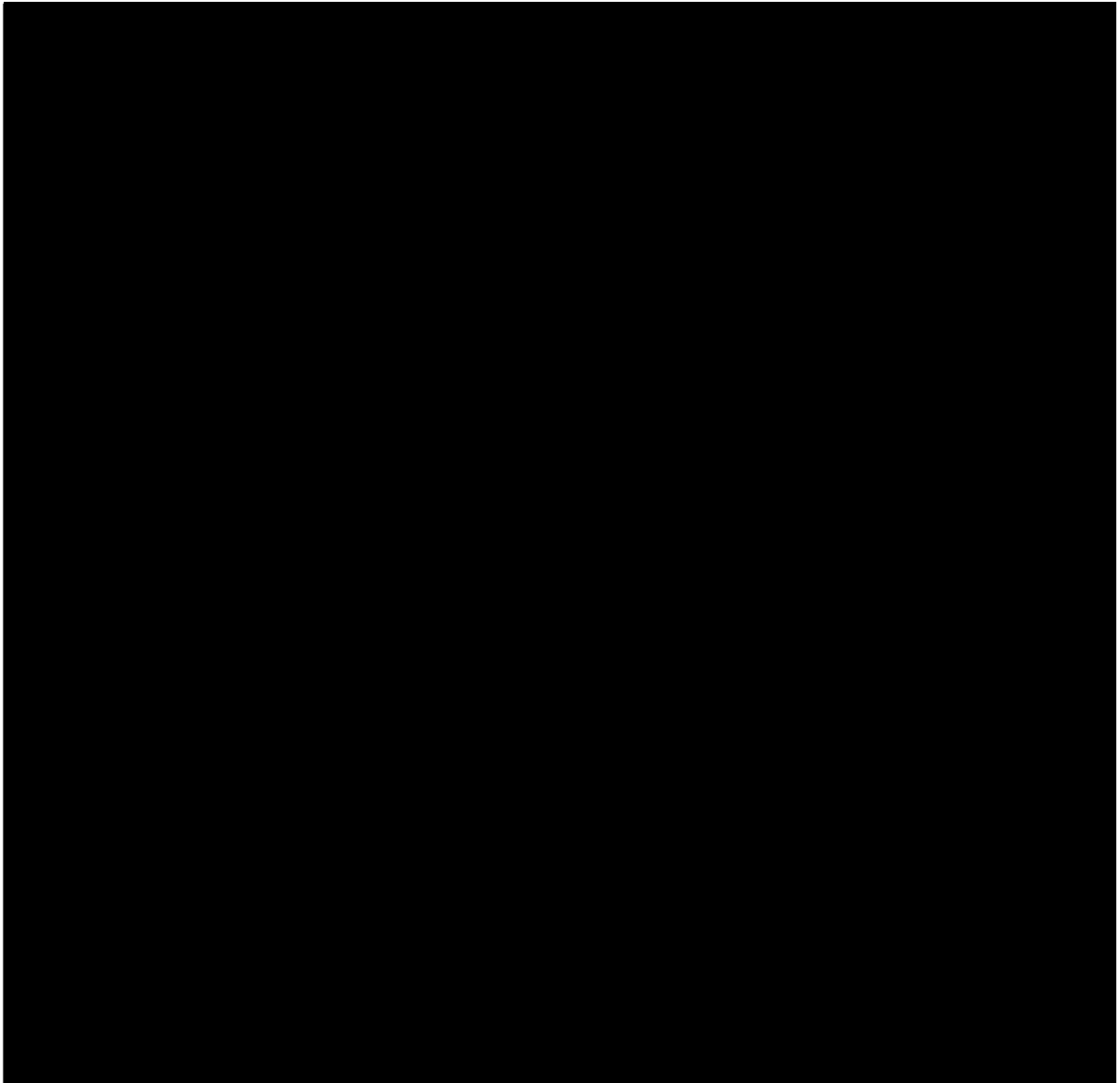
Exhibit G

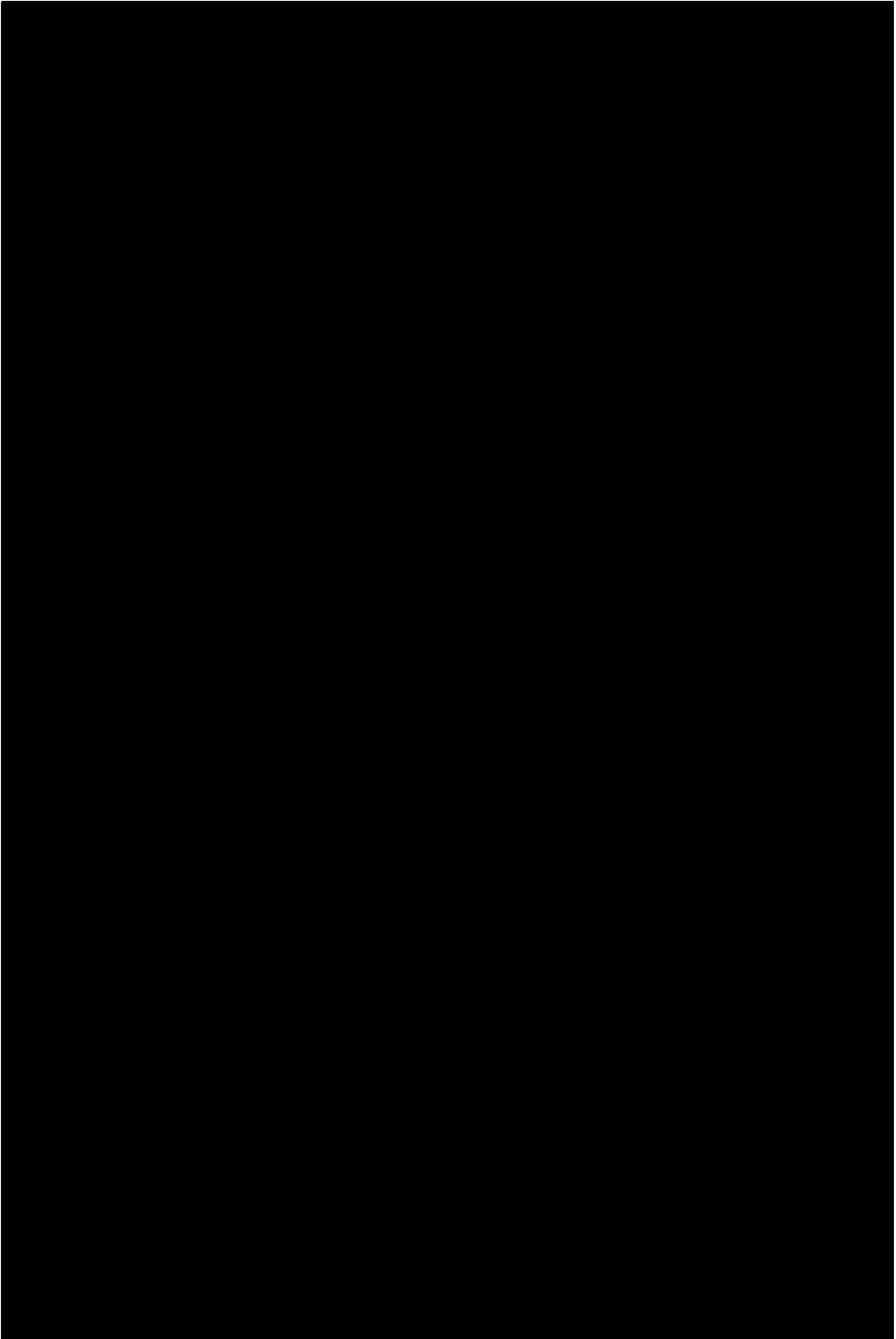
**A certified excerpt of minutes of the Board of Directors approving the issuance of up to
\$325,000,000 of Medium-Term Notes**

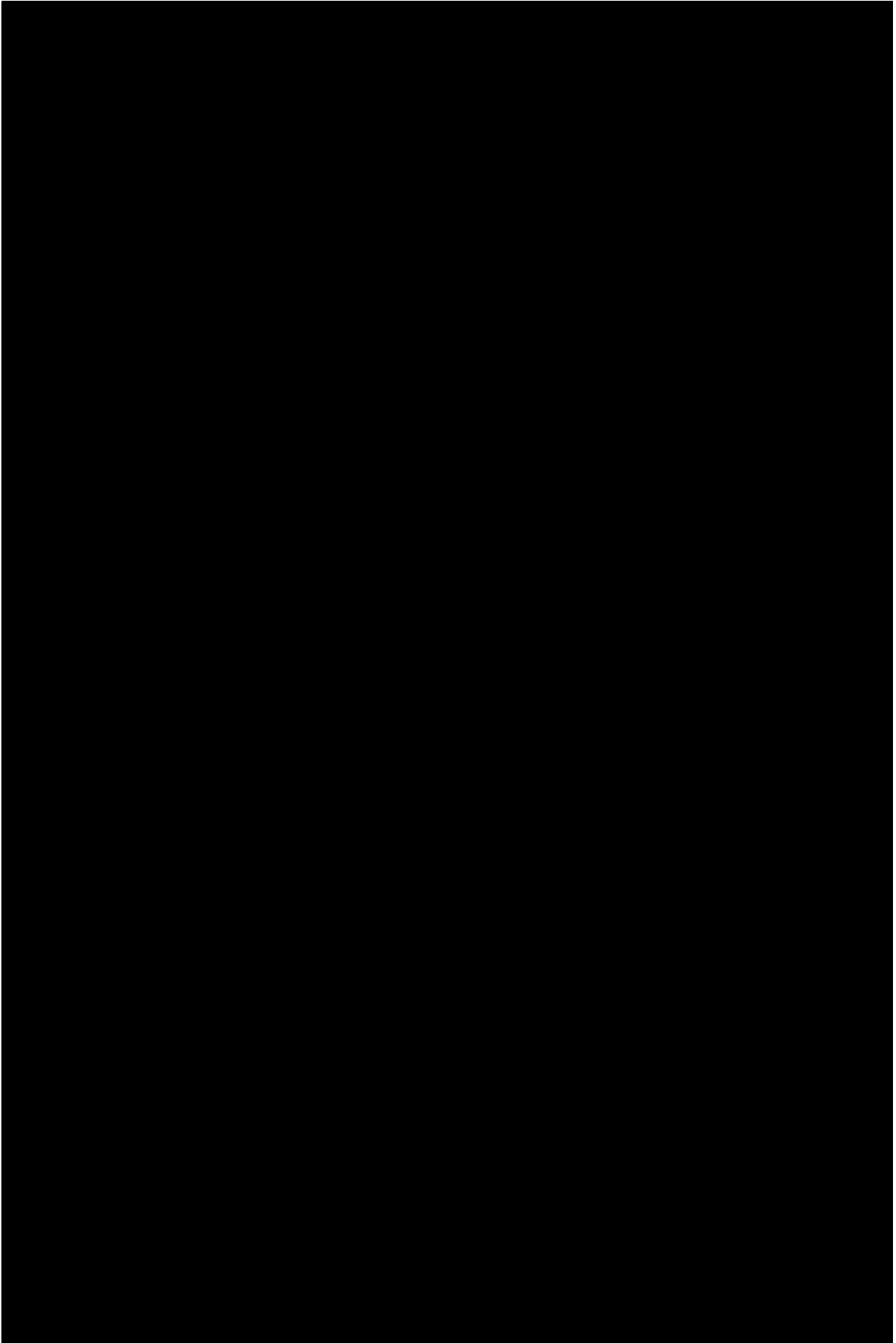
Executive Offices

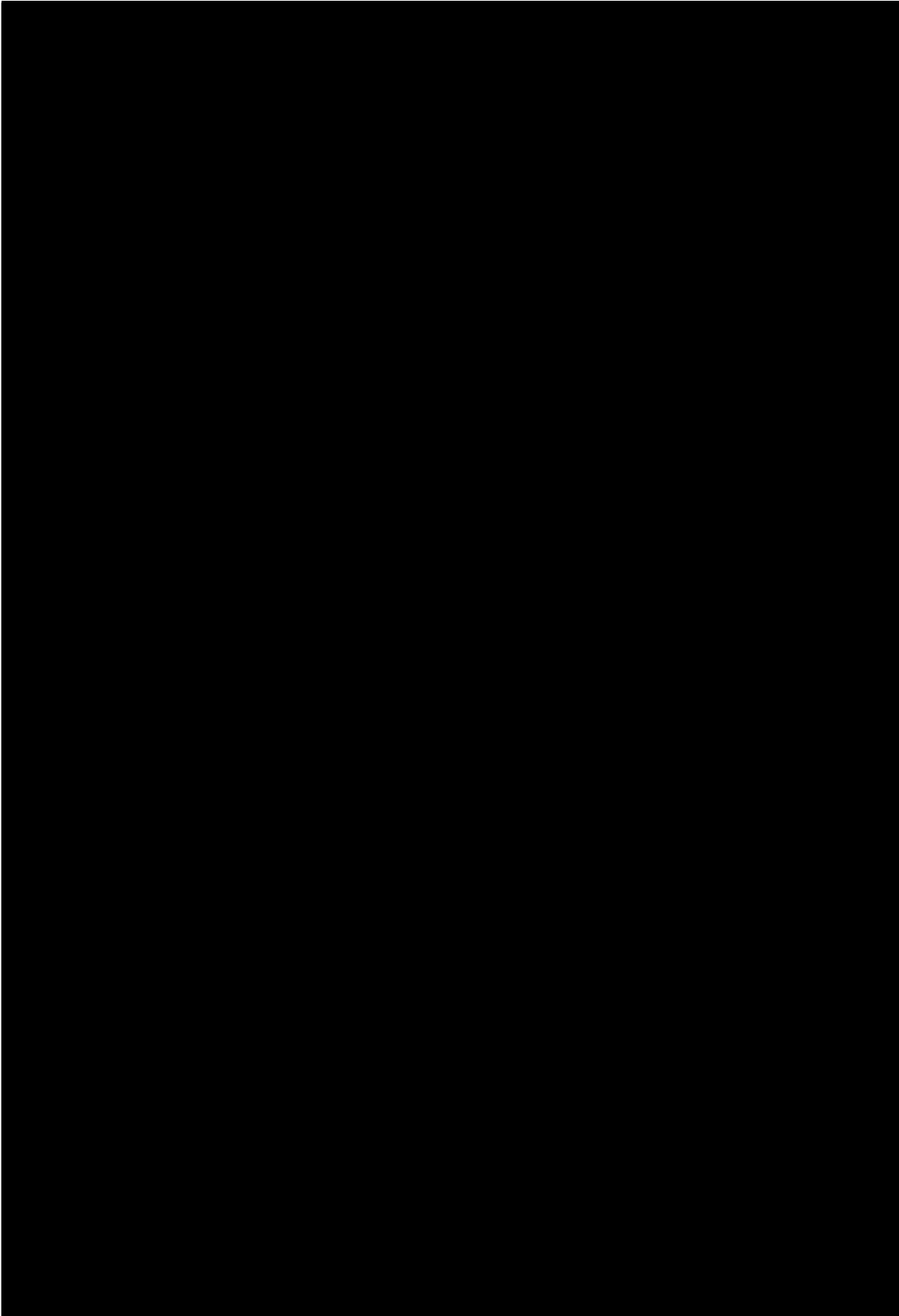
CERTIFIED COPY OF RESOLUTIONS

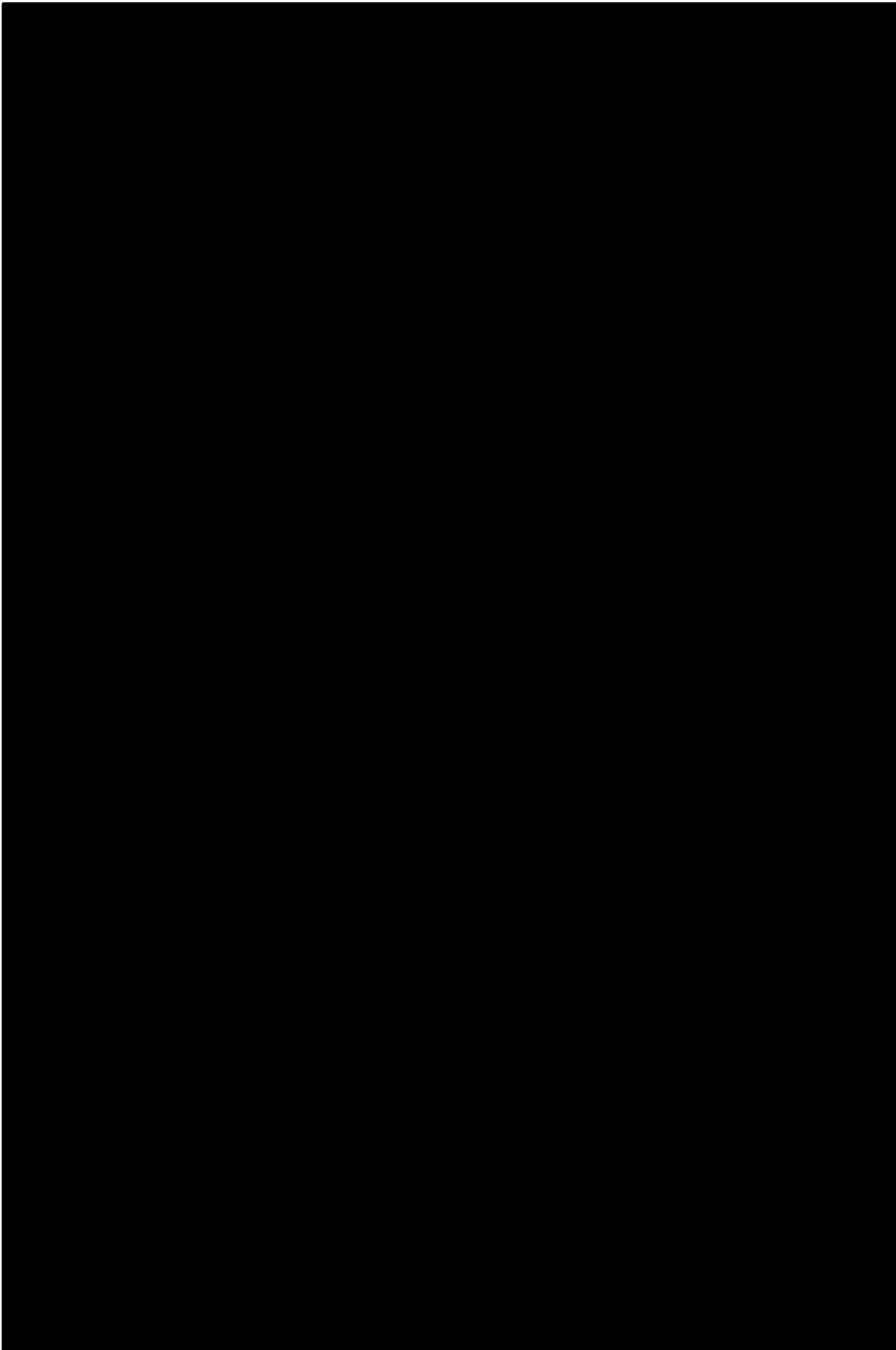
I, Shawn M. Filippi, the duly elected and acting Corporate Secretary of Northwest Natural Gas Company, a corporation organized and existing under the laws of the State of Oregon, HEREBY CERTIFY that the following is a true and complete copy of resolutions adopted by the Board of Directors of said Corporation at a meeting thereof duly convened and held on the 28th day of July, 2016; and that said resolutions were in full force and effect as of the date of this certificate, namely:

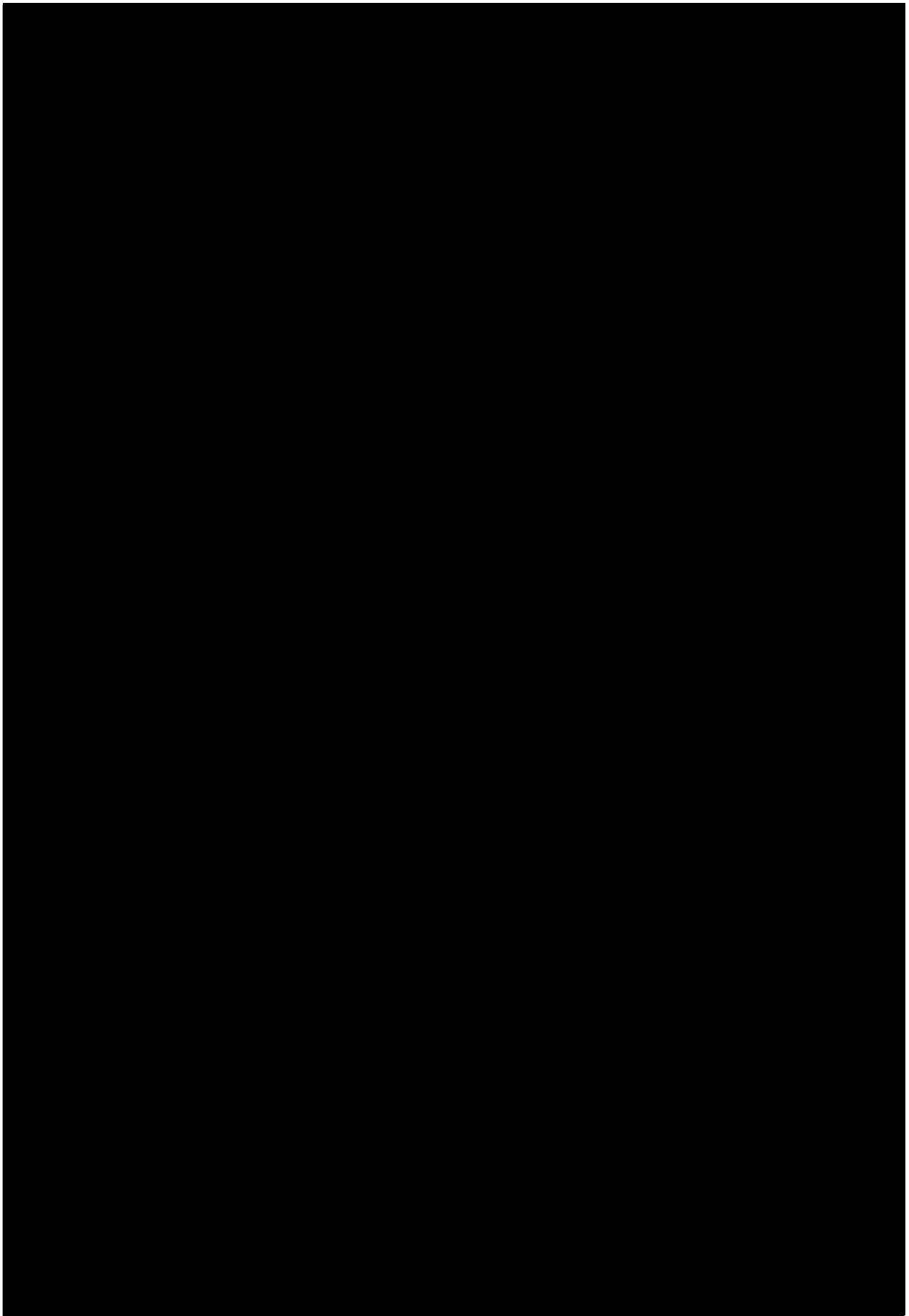


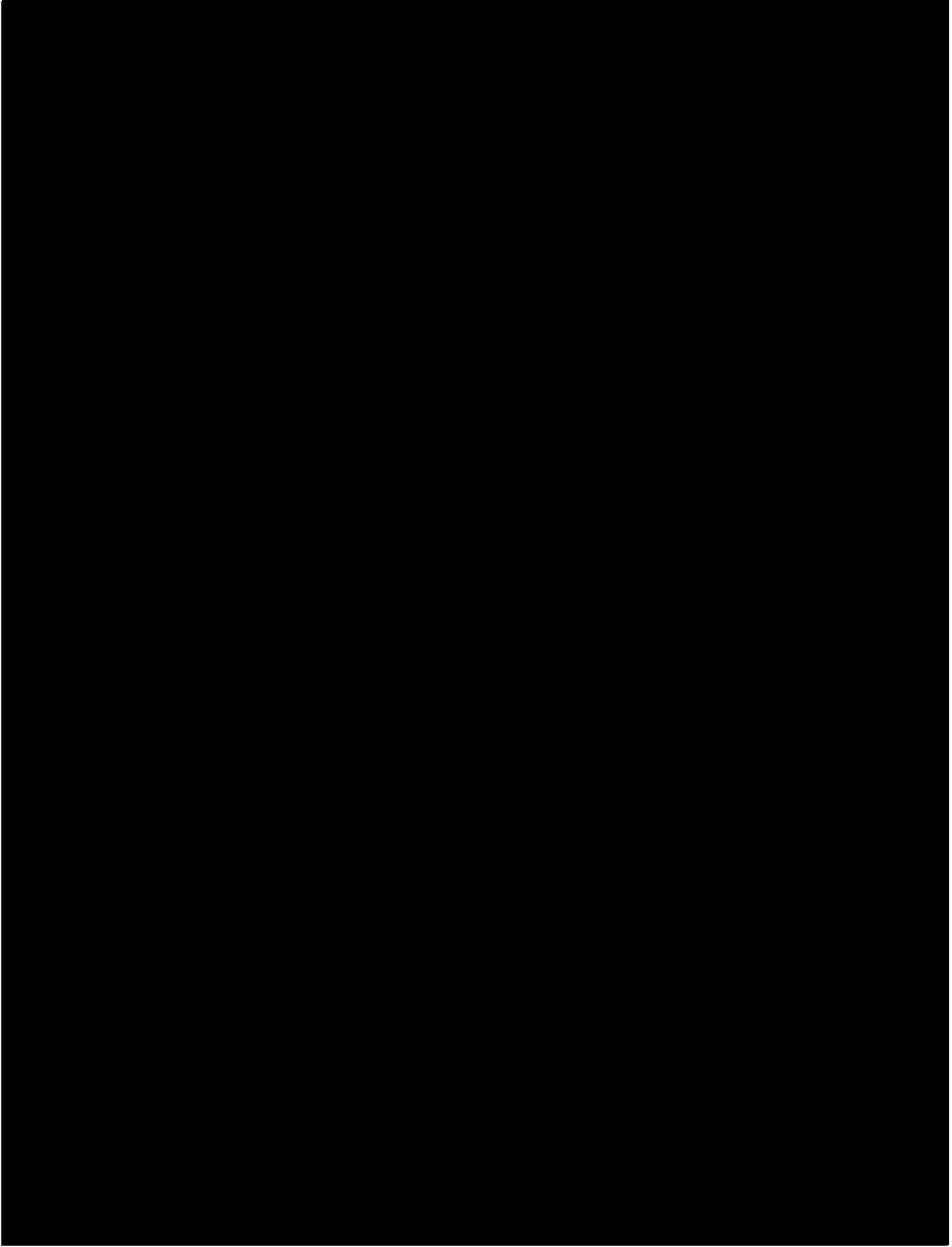












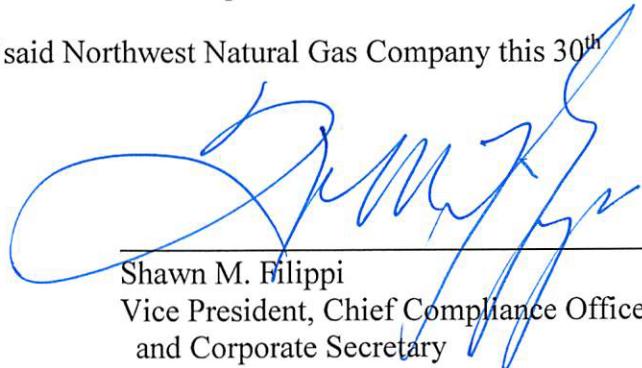


General

RESOLVED, that each of the officers of the Company be, and each of them, acting singly, hereby is, authorized and empowered, in the name and on behalf of the Company, to execute, deliver and file all such other instruments and documents and take all such actions as any officer shall determine to be necessary or appropriate to carry out the intent and purposes of the foregoing resolutions (such determination to be conclusively, but not exclusively, evidenced by the execution and delivery of such instruments and documents or the taking of such actions); and further

RESOLVED, that all actions taken and all agreements, instruments, reports and documents executed, delivered or filed through the date hereof by any officer of the Company, in the name and on behalf of the Company, in connection with the transactions described in or contemplated by the foregoing resolutions are hereby approved, ratified and confirmed in all respects.

WITNESS my hand and the seal of said Northwest Natural Gas Company this 30th day of August, 2017.



Shawn M. Filippi
Vice President, Chief Compliance Officer
and Corporate Secretary

