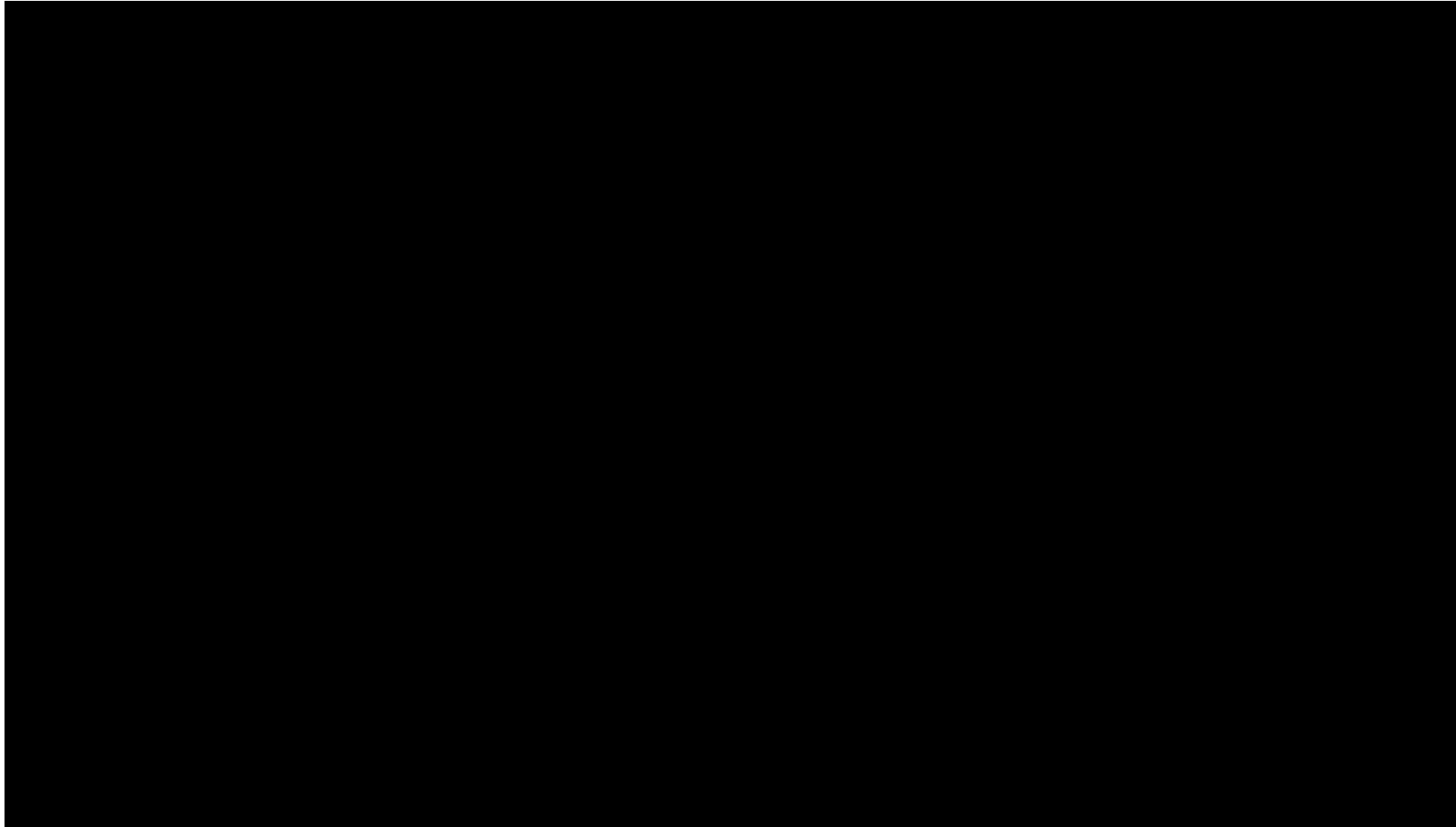
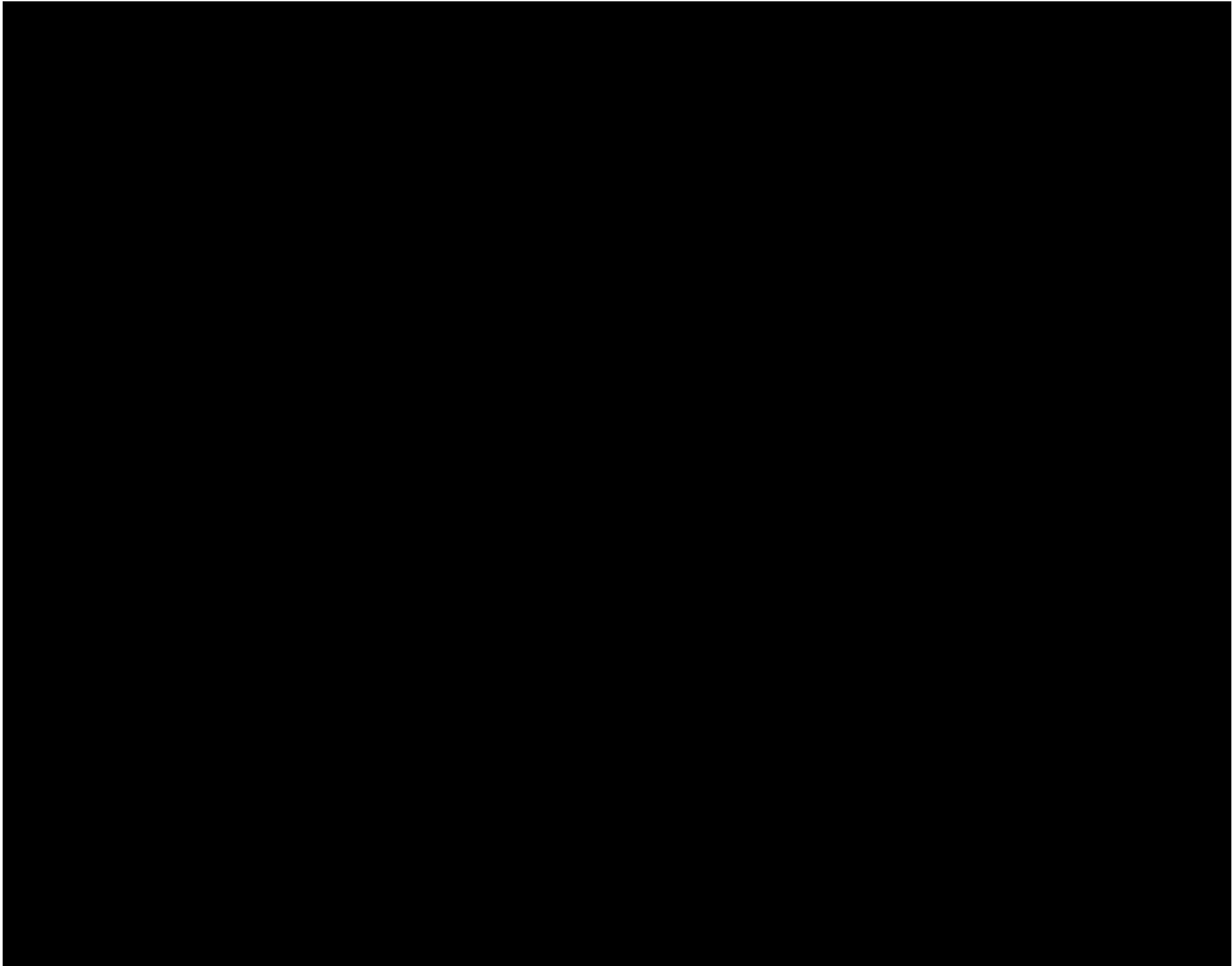
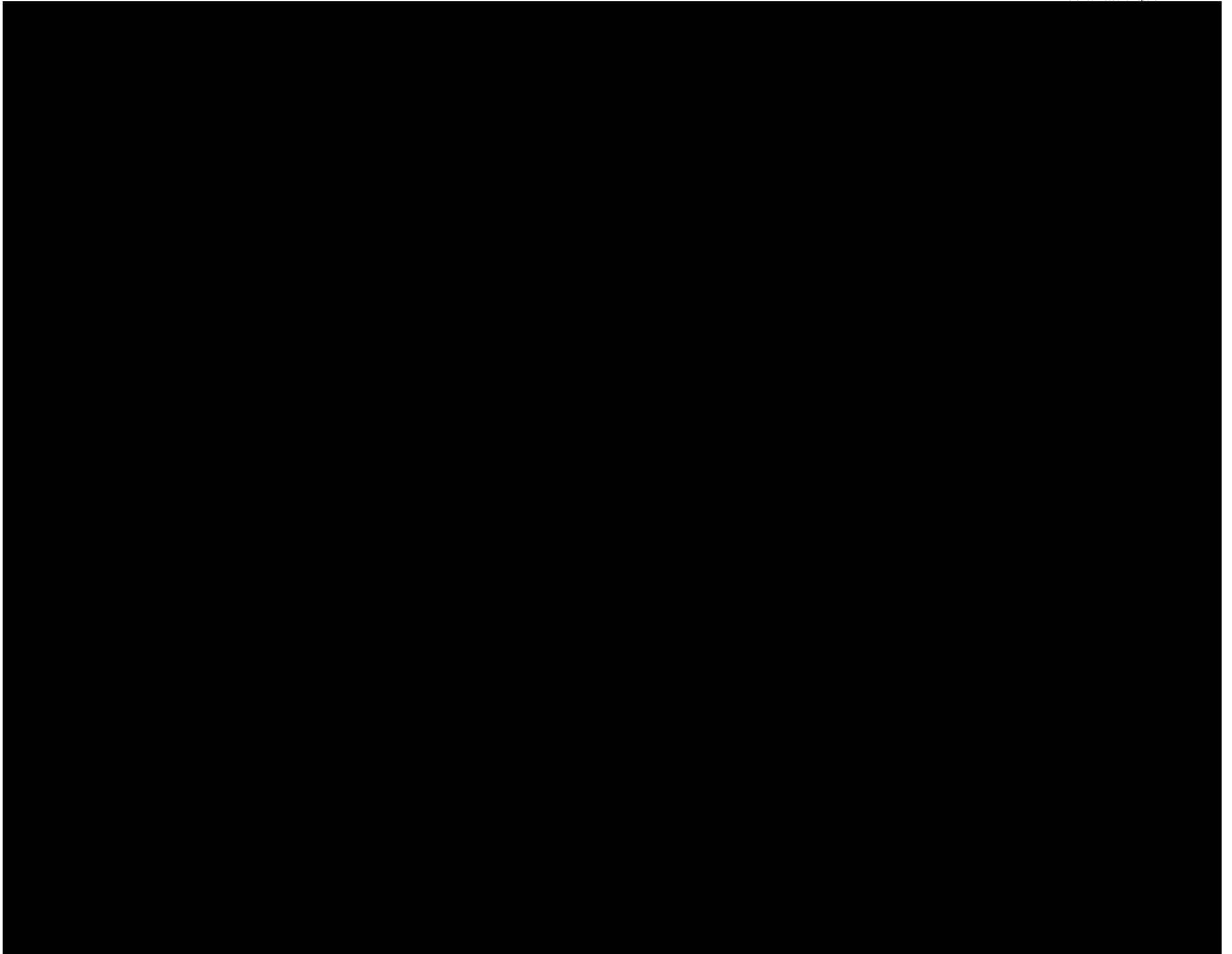


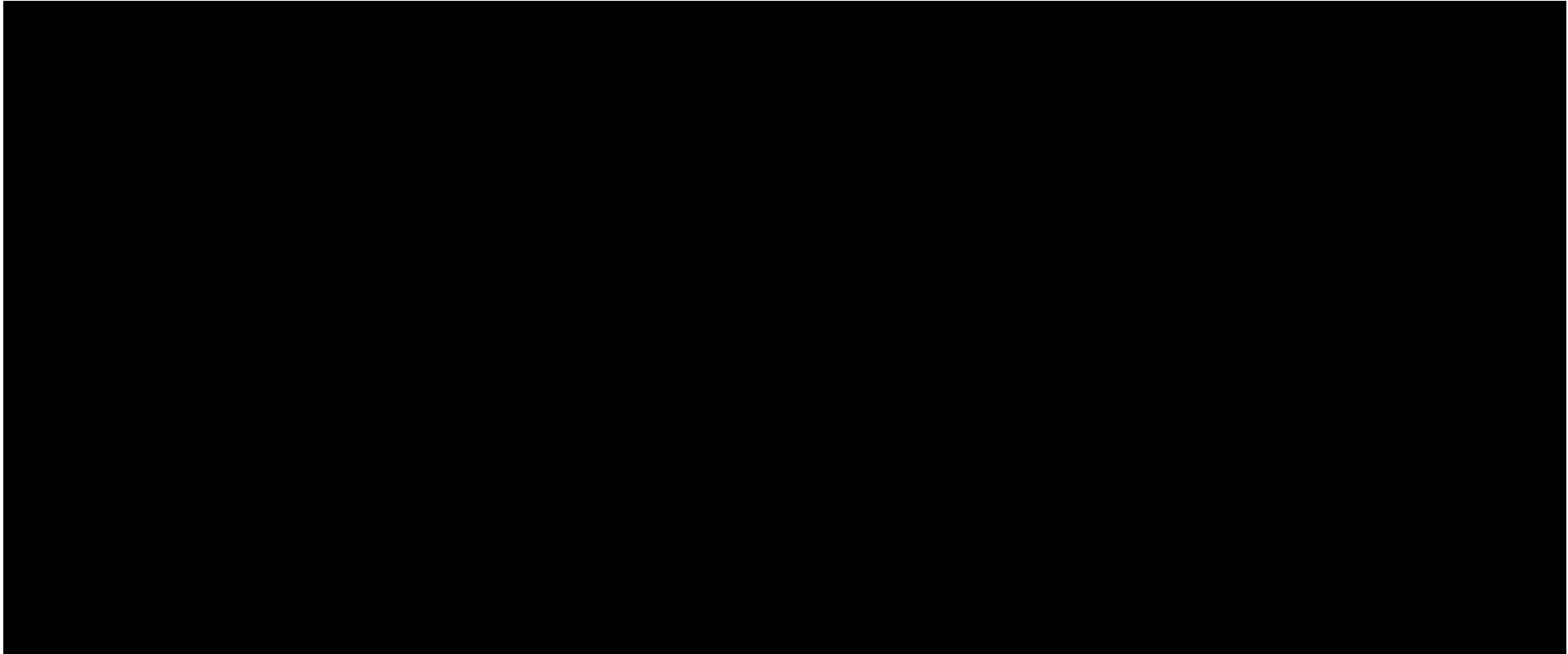
12/17/2018











Northwest Natural Gas Company SAP Journal Entry

UG-180785 NWN's November 2018

WA Deferred Account Report

