

**AEREON**

CREATING A CLEANER PLANET

CASE STUDY #170303

HTF-40 THERMAL OXIDIZER

PROJECT DETAILS

Location:	West Colorado
Flow Rate LP:	3.5MMSCFD
LP Inlet Pressure (ΔP):	1 psig
Heating Value:	900 BTU/SCF
Gas Type:	Methane
Carbon Credit available:	Yes



Aereon installed the HTF Thermal Oxidizer in an abandoned West Colorado coal mine with the capacity to oxidize up to 3.5 MMCFD which is equal to 5,000 tons of Carbon Dioxide per day. This project enables our customer to generate valuable carbon credits which they sell to earn an impressive ROI. By protecting the resident wild life as well as local population Aereon has the distinction of helping the Coal Industry to create a cleaner planet!

AEREON keeping Colorado **Green!**