This project addresses three persistent challenges that exist in coal mining regions: methane gas leakage, site remediation, and ensuring a just transition.

COMMUNITY ENERGY FOR A RESILIENT NORTH FORK NORTH FORK HEAT & POWER HUB

JUST TRANSITION RURAL INNOVATORS/SWITCHBACK COMMUNITY COLLABORATIVE PAONIA, CO

CHRIS CASKEY, SWITCHBACK RESTORATION

Original member of the North Fork Coal Mine Methane Working Group
Vice-Chair of the CO Electric Transmission Authority
Past Board Chair of the Western Slope Conservation Center based in Paonia
Completed graduate research in chemistry at NREL.

PETE KOLBENSCHLAG, COLORADO FARM & FOOD ALLIANCE
Completed the NCSP's "Community Power Accelerator Learning Lab" course
25 years of community organizing and communications experience
Boardmember of 100-year-old domestic water co. with service area abutting project site
Skilled grant writer

OTHER PROJECT PARTNERS INCLUDE DELTA BRICK & CLIMATE, MOUNTAIN WEST STRATEGIES Mirasol Agrivoltaics, Western Slope Conservation Center, The Nature Connection



Innovative Energy Solution

Use heat from the destruction of fugitive coal mine methane, paired with solar, to power businesses, community use spaces, and resilience services and facilities, centered at a reclaimed coalmine in a disadvantaged, climate-vulnerable community.