

**AEREON**

CREATING A CLEANER PLANET

# CASE STUDY #170504

## MECHANICAL VAPOR RECOVER UNIT (VRU)

### PROJECT DETAILS

Location:	Appalachian Basin /Utica
Flow Rate HP:	50 MMSCFD
Suction Pressure:	0-12 Oz/in <sup>2</sup>
Discharge Pressure:	200 PSI
Electric Drive:	20 HP



Aereon's Jordan Technologies MeVRU (Electric Drive) is designed with a cold weather package in this application. Flash gas is being captured from three (3) condensate tanks on site and processing the flow through the electric drive MeVRU. The enclosure houses an O<sub>2</sub> analyzer and a heater. The enclosure is classified as Class 1 Div 1 and is designed to meet the customers Safety requirements. The MeVRU as shown here, can be sized to meet a wide range of operating conditions provided by our customers.

## AEREON Vapor Recovery Unit Experts!