



Evergreen

Energy Technologies Inc.

Pipeline Applications

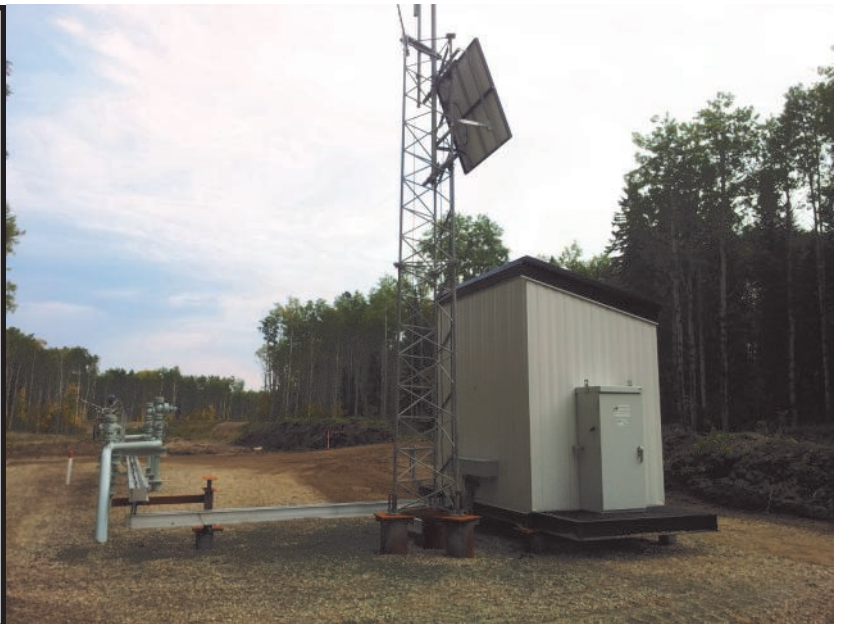
SHUTDOWN VALVE STATION POWER SUPPLY

Reliable, clean, green, and fully automatic.

Hybrid DC power generation using the Power Pod / EFOY Pro fuel cell along with properly designed solar brings peace of mind during long winters. Tall, close trees and narrow right-of-ways may degrade solar output, but the fuel cell generator automatically makes up the difference.

So you have full control of remote facilities, whenever you need it.

Fuel gas utility pipeline not required.



REPEATER STATION POWER SUPPLY

Replace inefficient TEGs or unreliable solar with our hybrid methanol fuel cell /solar generator package.

Using a flameless electrochemical reaction at very low temperature, it consumes very little liquid methanol since it operates only as-needed (if solar cannot keep up due to weather, etc).

Especially important for communications nodes that control access to many other remote sites.

Your batteries are kept charged 24/7/365.



SFC
ENERGY

CSA APPROVED

www.evergreen-eti.com

EFOY
ENERGY FOR YOU

Pipeline Applications (continued)

CATHODIC PROTECTION CONTROL AND COMMUNICATION

Evergreen's CoolPro Cathodic Converter Panel can take any DC power input (0-30V typical) and produce a precisely-controlled output current (0-30A) as needed for ICCP corrosion protection of buried pipelines and other structures.

May be combined with satellite or cellular communication systems for live reporting and accurate data logging of cathodic output values AND solar / fuel cell generator data as well.

Put ICCP protection exactly where you need it, and just forget about the grid.



Packaged “Plug and Play” Solutions



SkHyGen Skid

(Shown with CoolPro Panel)



MoHyGen Trailer

(Shown with Cameras)