





# OUR FAMILY TRADITION IS STRENGTH

Big Elk Energy Systems is a leading turnkey manufacturer. We have streamlined our production process to deliver the highest-quality products with reduced cost and lead times for our clients.

### MASSIVE SHOP

Sprawling fabrication bays (140,000+ Sq/Ft) allow us to work at increased capacity.

### STOCKED WAREHOUSE

A stock of common materials help us avoid project delays.

### PAINT BOOTH

Our state-of-the-art bay is one of the largest and best equipped in the industry.

### QUALITY CONTROL

As an ISO 9001:2015 fabrication facility, we adhere to the strictest standards in the industry.

► **Chief Big Elk (Osage, Opahtunkah)** To us It's more than a company name, it's our family name. We strive to uphold the proud traditions of the Big Elk family and pay respect to the significance of the Big Elk name - strength, courage, and leadership.



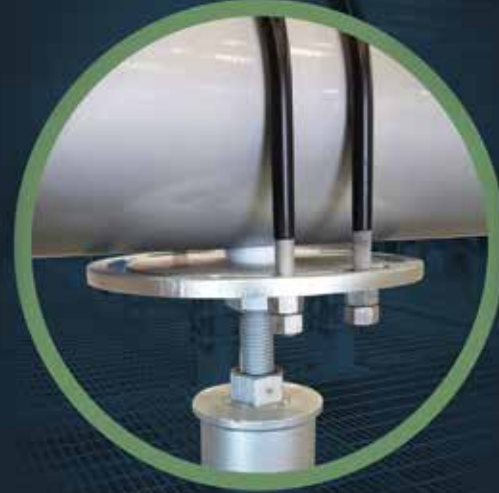


+ PATENTED PRODUCT

# BIG JOHN PIPE SUPPORTS

VERSATILE FIT

Big Elk has patented a fully-adjustable pipe support that enables easy vertical-height adjustments with almost infinite horizontal u-bolt configurations. Readily available in 2-24inch, with larger sizes available upon request.



+ PATENTED PRODUCT

# MOBILE MASTER METER

PORTABLE PRECISION

**M3**  
MOBILE. MASTER. METER.

## Eliminate Installation Effects

M3 delivers superior quality field verification of high pressure natural gas meters. With a product delivered to your site, not only does M3™ improve uncertainty, but also decreases downtime. Our team includes individuals with experience in engineering, systems design, electrical and control systems.

## FIELD CONVENIENT

A solution that simplifies field testing with a mobile unit built to AGA 6 requirements that brings the calibration lab to you.

[MOBILEMASTERMETER.COM](http://MOBILEMASTERMETER.COM)

+ PATENTED PRODUCT

# BIG ELK METER TUBE

INLINE DESIGN

We continue to innovate with the patented Big Elk Meter Tube which eliminates the need for standard upstream and downstream end treatments in measurement. Our meter is an “inline” design which reduces skid sizes by up to 60% while improving the measurement profile and providing significant cost savings.



CUSTOM DESIGN

# CONTROL VALVE / RUN SWITCHING SKIDS

Custom flow and pressure control systems, from small flow control skids to large multi-stage pressure cut systems.



CUSTOM DESIGN

# MEASUREMENT SKIDS

Big Elk is an industry leader in the design and manufacturing of Ultrasonic, Coriolis, Orifice, Turbine, and Biomethane measurement skids that are custom designed to client specifications. We can also assist in skid standardization and storage prior to shipment.



CUSTOM DESIGN

# METER TUBES



Big Elk specializes in ultrasonic meter tube design and fabrication with expertise in AGA standards. We have strong relationships with ultrasonic meter manufacturers, as well as midstream and transmission companies domestically and internationally.



CUSTOM DESIGN

# FUEL GAS SKIDS



Fuel Gas Conditioning Skids are designed to take supply gas and condition it to be used safely on site for various field needs. Our skids will be designed and built for your specific needs to protect and keep your equipment running safely.

CUSTOM DESIGN

# MAIN LINE VALVE SETTINGS

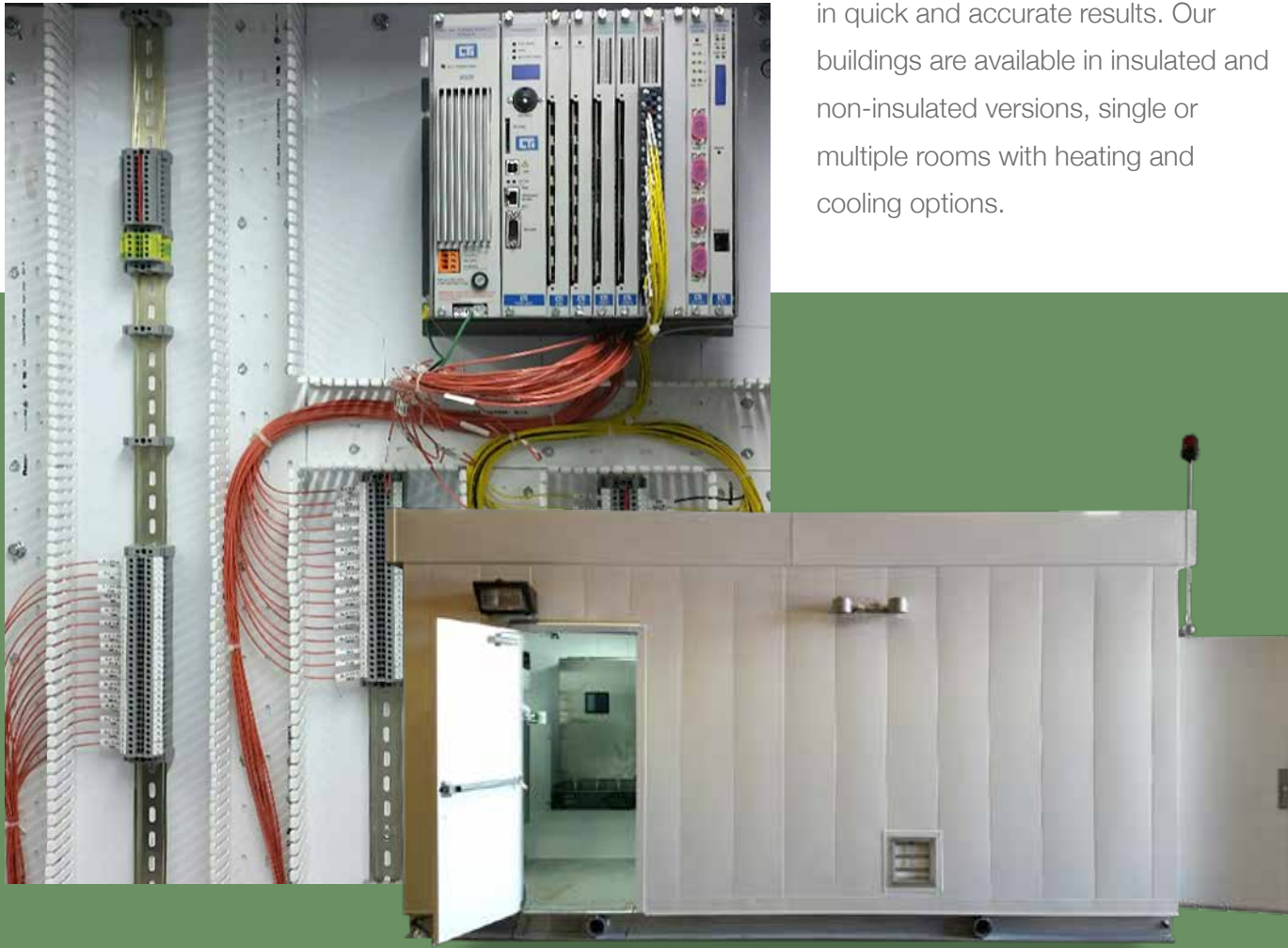
Big Elk's facility is well suited for valve modification of large bore pipe up to 48" diameter, including fabrication of bypasses, welded pups and stem extensions. Our blast and paint facilities were designed with this large bore piping in mind. Entire paint and coating systems will be fully cured and completed in our indoor paint facilities prior to shipment.



# EFM/GAS CHROMATOGRAPH BUILDINGS

CUSTOM DESIGN

Custom designed GC buildings built to appropriate Class 1 Division 1 & 2 standards. Every project will be set up with the specific analysis equipment for each client situation that will result in quick and accurate results. Our buildings are available in insulated and non-insulated versions, single or multiple rooms with heating and cooling options.



## PIG LAUNCHERS & RECEIVERS

CUSTOM DESIGN

Offshore and onshore applications for automated and standard launchers and receivers. We have experience with sizes up to 54" x 48" barrels, and 36"x30" skid mounted units. Standardized programs for clients' long term needs with storage options available.

