











uality Service, is the pinnacle of our business. Our quality service is one of the most important aspects of the job which has separated us from the competition. We take pride in providing our customers with quality service and always investigate the opportunity for improvement.

c uality Products, are what our customers expect and demand. Our products and tools meet or exceed all API requirements to satisfy the needs of our most demanding customers. Multiple testing procedures ensure performance and safety on all of our projects.

uality Personnel, is essential to providing the service and products that our customers have come to trust. Our personnel strive to influence our company, customer, community and fellow employee to be the best we can be each day. Our employees receive the highest standard of training and tools to perform their task safely and with confidence.





McClinton Energy Group sells, installs and services most types of wellhead products.

Our field and service personnel are available 24 hrs a day to handle your wellhead needs.

Conventional Wellhead
Multi-Bowl Systems
SWECO QuickLock Drilling Flange System
Production Trees
Frac Stacks
Field Greasing
Field Pressure Testing

From drilling to production, McClinton Energy Group has the equipment and service personnel to handle your needs and pressures.





McClinton Energy Group carries a complete line of conventional wellhead components available for quick delivery.

Casing Hangers - SW-22, SW-29 and SW-21P Tubing Hangers - TC1B, TC1A, TC1A-EN and TC1W Secondary Seals - SWI-PE Seal, SWI-HP-PE Seal SWI-0-2/4-0 Bushing

Positive and Adjustable Chokes are designed for reliable flow control and maximum wear life. SWECO's chokes are available in flanged or threaded ends, bore sizes from 1-13/16" through 4-1/16" nominal sizes, working pressures of 2,000 PSI thru 15,000 PSI and standard or special trim options.



SWECO offers a wide variety of companion flanges. Most standard sizes 1-13/16" thru 7-1/6" in working pressures of 2,000 PSI thru 15,000 PSI. Additional types, blind and weld neck, are also available. Many sizes are available in 410 stainless steel.



B-1 Tubing Head Adapter
B2P Tubing Head Adapter
A5P-EN Tubing Head Adapter
BO-2 Tubing Head Adapter
BHTA Tree Caps

Tees

Crosses

All available in flange sizes 2-1/16" thru 7-1/16" with working pressures of 2,000 PSI thru 15,000 PSI. Sizes available in 410 stainless steel.





McClinton Energy Group offers complete valve service and repair. Our qualified valve technicians can trouble shoot and repair most valves in the market today.

Valves can be serviced in shop or on customer location.



McClinton Energy Group offers complete infield service to handle our customer needs.

Installation

Frac Equipment Casing Hangers Back Pressure Valves Production Trees

- Greasing Programs
- Field Testing
- Trouble Shooting
- Crane Truck Service
- Maintenance Programs







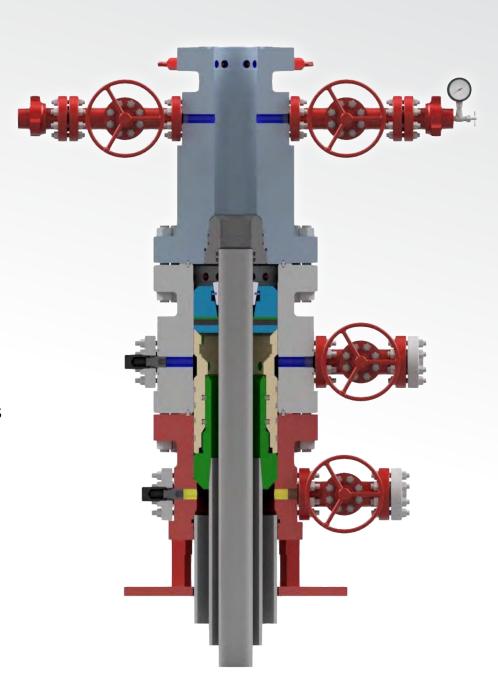


CSS MULTI-BOWL WELLHEAD

SWECO's multi-bowl wellhead system allows multiple casing strings to be hung in a single wellhead without having to break the BOP. This saves installation time, increases safety and reduces footprint.

System Features:

- Standard off-the-shelf casing head
- Single packoff for multiple casing strings
- C-29 bowl profile accepts standard off-the-shelf slips
- Removable upper section ensures flexibility and efficiency
- Significant rig time savings over conventional equipment
- Compatible with SWECO's BOP Quick Connect, Quickset Casing head, and Offline Cement systems







QUICKLOCK BOP ADAPTER

Features & Benefits:

Safety

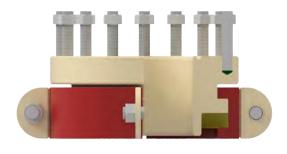
- Less time working in cellar
- Reduced personnel exposure to suspended loads

Efficiency

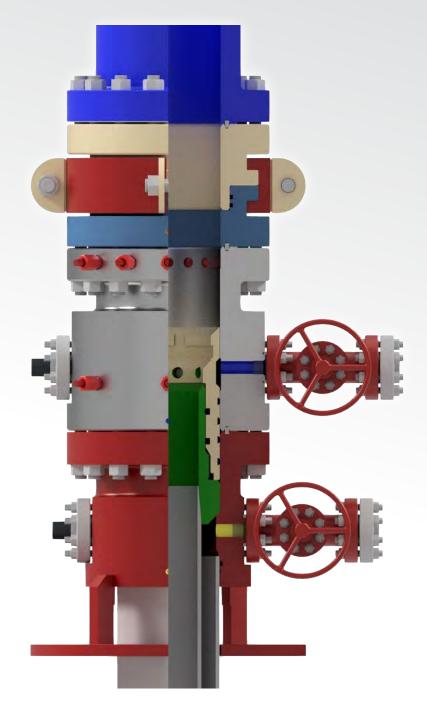
- Saves 2-3 hours of rig time per connection
- Interfaces with offline cementing adapter

Simplified Operations

- No hydraulic torque tools required
- Low profile quick connect abandonment cap









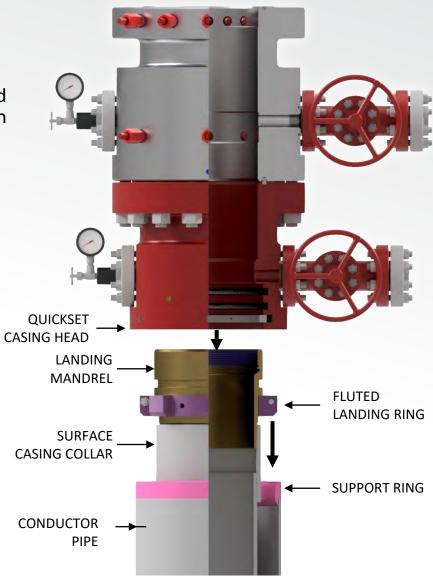


QUICK SET WELLHEAD

Using an innovative and patented casing head design, SWECO's Quickset Wellhead System saves rig time by allowing a pre-assembled and tested assembly to be installed on the surface casing without needing to be welded on.

System Features:

- Quickset wellhead comes fully assembled and pretested for fast and simple installation
- Landing mandrel assembly can be easily installed through the rotary floor
- Wellhead assembly can be swiveled after being set for easy orientation before locking in place
- Same field proven sealing designs and low profile as SWECO's Multi-Bowl Wellhead system









PRODUCTION TREES

Features & Benefits:

- API 6A Monogrammed Gate Valves
- 3,000 psi 15,000 psi Pressure Ratings
- Available in manual or with hydraulic, pneumatic, and diaphragm actuators
- Available for all standard production tree sizes
- AA, DD, EE, FF Material Classes







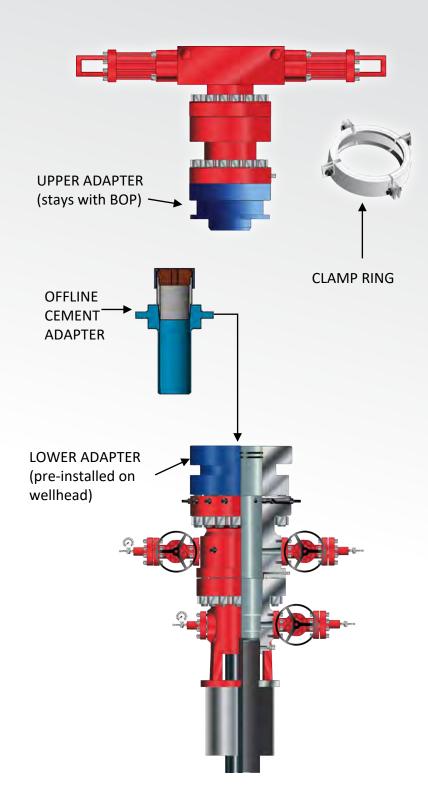




OFFLINE CEMENTING

Features & Benefits:

- BOP QC Offline Cementing system adapts directly to BOP Quick Connect System
- Offline cement adapter is installed into Lower BOP QC Adapter and held in place with clamp ring
- Clamp ring requires no special tools and is installed in minutes
- Available for all standard intermediate and production casing sizes
- Patent Pending 17/125,670

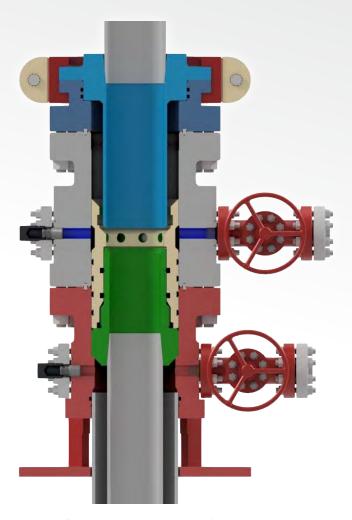




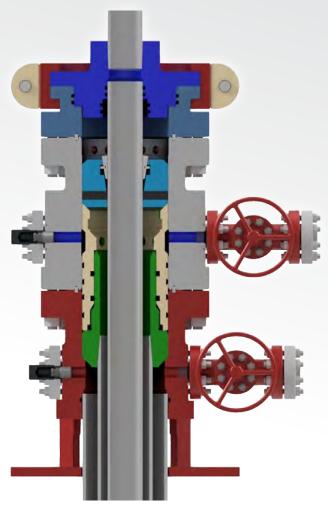


OFFLINE CEMENTING

The patented Offline Cement Adapters allow for a quick swap from drilling over to offline cementing. The cement adapters fit directly into the SWECO BOP QC lower adapter ensuring a fast and efficient transition. SWECO's offline cement system is ideal for multi-well pads and batch drilling applications.



Offline Cementing of Intermediate Casing



Offline Cementing of Production Casing



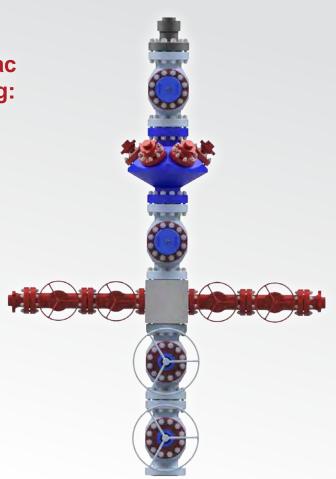
Patent Pending 17/125,670



FRAC EQUIPMENT-FRAC TREES

SWECO has one of the largest frac inventories in the nation featuring:

- 1-13/16" through 7-1/16" Bores
- 5,000 psi through 15,000 psi working pressures
- 7-1/16" Large bore valves feature "EZ Torque" Ball Screws
- API 6A Material Class DD/EE and Temp Class P to U
- Zipper manifold available for multi-well pads









Frac Valve Rentals-Sales & Service

- Texas Odessa, Joshua
- Colorado Longmont, Denver



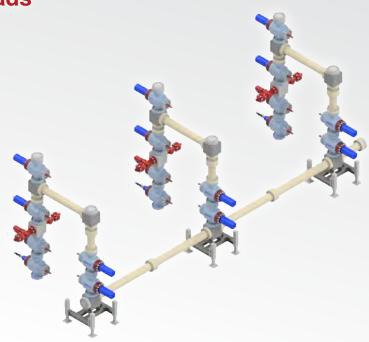


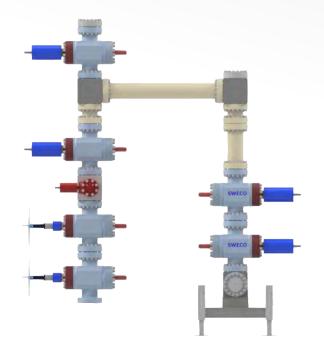
FRAC EQUIPMENT-FAST LINE FRAC SYSTEM

SWECO Fast-Line Frac System utilizes a single full bore flow path for fracking multi-well pads

- Available in 7 1/16-10K & 15K
- Eliminates the need for flow iron and pipe restraints
- Reduces number of connections and leak paths
- 7-1/16" Large bore valves feature "EZ Torque" Ball Screws or Pneumatic actuators











WATER TRANSFER SERVICES

Adamant Water Transfer

Adamant Water Transfer is dedicated to getting the water you need to your location in a safe and efficient manner. Our professionally trained pump operators make customer satisfaction and safety their top priority. Combining this with all-terrain capabilities, Adamant Water Transfer brings you both affordable and reliable water transfer services.





Adamant has 20 miles of 10" polyurethane lay flat hose available, which allows for quick layout and retrieval along with more flexibility. With the ability to layout and retrieve up to 1 mile in 30 minutes, we are able to "change on the fly" by decreasing layout and retrieval times by as much as 90%.

The leak proof and chemical resistance of this hose allows us to transfer produced and other chemical-laden water that is not possible with aluminum irrigation pipe systems. There are also fewer chances for failure using high quality couplings that require only 8 connections per mile compared to 176 connections per mile for aluminum irrigation pipe.















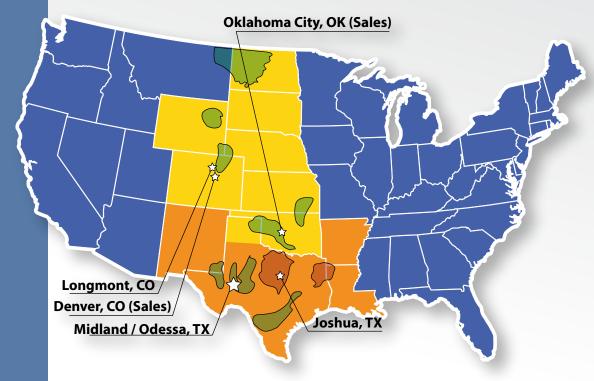


For more information about your next project, contact the sales/service location in your area. Our knowledgeable sales staff can answer your questions when planning your drilling program.

Corporate Location - Midland, Texas

12620 Hwy 191 Midland, TX 79707 Phone: 432-563-5500 Fax: 432-563-5506





Service / Sales Locations

Midland / Odessa, Texas

Phone: 432-563-5500 Fax: 432-563-5506

Joshua, Texas

Phone: 432-563-5500

Oklahoma City, Oklahoma (sales)

Phone: 405-312-7274

Denver, Colorado (sales)

Phone: 720-237-6445

Longmont, Colorado

Phone: 720-237-6445

