



Scale and Paraffin Control

Without Chemicals

Scale and paraffin formation is a continuous challenge, even with a chemical program in place. Chemistry only slows down the process, but does not stop it. TRC has a new way to mitigate scale and paraffin in your well.

HydroFLOW reduces maintenance and downtime by preventing carbonates and other mineral deposits in well tubing, on sucker rods and surface equipment. The positive effects start taking place immediately.

SUPERIOR TECHNOLOGY

- ▶ Simple installation without downtime
- ▶ Reduces chemical scale inhibitors and the associated costs and logistics

FLOW ASSURANCE

- ▶ Delivers savings by limiting scale and paraffin in tubing and flow lines
- ▶ Applies to any type of well: free flowing, artificial lift, or water injection

HSE-FRIENDLY WITH REDUCED RISK

- ▶ No chemicals or hazardous storage/ logistics
- ▶ No intervention downhole



GIVE US A CALL AT 432-689-0300 AND LET US HELP YOU FIGHT SCALE AND PARAFFIN!

Total Rod Concepts, Inc.

2800 S. County Road 1207 | Midland, TX 79706

T (432) 689-0300 | F (432) 689-0400 | info@trcsuckerrods.com

www.trcsuckerrods.com

HydroFLOW applies the patented HydroPath technology to control paraffin and scale deposits in production tubing and surface equipment, helping oil and gas production continue on schedule with less maintenance and downtime.

OPERATIONS

HydroFLOW electronic conditioning inhibits scale and paraffin accumulation with a patented pulsed frequency that extends through the wellbore, flow lines, and surface equipment. The pulsed frequency crystallizes scale and paraffin particles in the fluid, restoring unrestricted production with reduced maintenance.

HydroFLOW provides 24/7 scale control. The technology is eco-friendly and safe.

INSTALLATION

The HydroFLOW installation process is simple and usually requires minimal time. Installation requires zero well intervention or downtime to address scale and paraffin deposits. It attaches easily to the surface production equipment.

TRC'S HISTORY

TRC was founded in 1996 by Mr. Bob Payne, the founder of Rodco/ICO in the 1970's, along with a group of other historians in the sucker rod and pipe inspection industry who came out of retirement after realizing there was once again a great need in the industry for an experienced, service-oriented sucker rod company that had the knowledge and ability to economically manage its customers' entire sucker rod programs.

TRC group has earned the reputation of backing up its products with the best service and warranties in the industry. Today, TRC is a leader in the sucker rod industry, providing its customers with focused attention, and servicing their entire sucker rod program, from steel to fiberglass, from well design to failure analysis.

TRC's founders formed TRC for the purpose of providing solutions to sucker rod problems for major and independent oil and gas producers. They had a vision that the day would come when production foremen and engineers would call TRC when faced with even the most difficult sucker rod problems with confidence that TRC's experienced managers would have the know-how to suggest technically competent, cost effective solutions. Today, we have realized that vision. We hope that you, too, will give us the opportunity to earn your confidence while adding value to your organization.

OTHER PRODUCTS AND SERVICES OFFERED BY THE TRC GROUP OF COMPANIES:

Products Offered	TRC Group	Services Offered
REMANUFACTURED STEEL SUCKER RODS	✓	SUCKER ROD REMANUFACTURING
NEW FIBERFLEX® FIBERGLASS SUCKER RODS	✓	NEW STEEL SUCKER ROD INSPECTION
NEW STEEL SUCKER RODS	✓	FIBERGLASS SUCKER ROD INSPECTION
PUMP OFF CONTROLLERS	✓	FIELD TECHS AND PUMP RESPACING
ROD GUIDES	✓	FLUID LEVELS AND DYNAMOMETER TESTING
GAS SEPARATORS	✓	WELL OPTIMIZATION
SCALE AND PARAFFIN CONTROL SYSTEM	✓	SUCKER ROD STRING DESIGNS
USED FIBERGLASS SUCKER RODS	✓	FAILURE ANALYSIS
SHEAR TOOLS AND FISHING TOOLS	✓	IN-PLANT COUPLING INSTALLATION

TRC OFFERS A MONTHLY CHEMICAL-FREE SCALE AND PARAFFIN CONTROL SERVICE THAT IS ECO-FRIENDLY, NON-HAZARDOUS AND WORKS 24/7. FIND OUT MORE AT TRCSUCKERRODS.COM



Manufactured to BSEN9002
To be installed in accordance with the latest IEE wiring instructions.
Fuse rating: 1A.



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