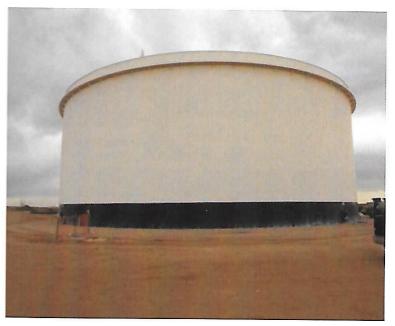
CRUDE STORAGE TANK CLEANING SYSTEM





Hydro Recovery, LLC Cleaning System Crude Storage Tanks

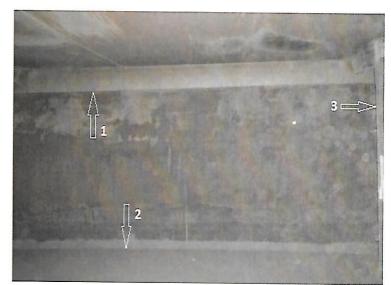


(above left) Hydro Recovery recommends 4 drums (220 gallons) of tank cleaning chemical per one thousand barrels of bottom sludge volume and mixing for approximately 14 days, ideally for 30 days depending on scheduling and out of service time (mixing rates are based on flat bottom tanks with mixers only, no jets or v-bottom tanks). Tank in images is an 80,000/bbl. tank.

(below left) The managers shown are pointing to scale remaining on the tank wall, prior to sand blasting. Appearance indicates it is silicate (sand) and iron sulfide residue. White stripes are spray painted markings applied after removal of tank bottom. The scale fell off to the touch, and could easily be removed with a manual scraper. Bright spot between them is camera flash reflection, an indicator of product effectiveness.

(below right) Image of storage tank that was cleaned using the Hydro Recovery Tank Cleaning Chemical System. (No. 1) Inside the tank, the edge of the floating roof where it meets tank wall. (No. 2) Tank wall where it meets tank floor. (No. 3) Floating roof leg. This portion of the tank had already been lightly sand blasted.





Who We Are:

Hydro Recovery, LLC is all about creating revolutionary solutions for the Oil and Gas Industry. We are committed to creating new products in order to protect the environment, improve worker safety and increase our customer's profit.

Hydro Recovery, LLC main goal is to solve problems and increase profitability for the customer. It began with a team working together to find innovative products for the oil industry. Their pioneering work led to the development of products for a number of other oil field sectors. We offer innovative products, significantly more effective and very different in composition from our competitors.



OUR MISSION:

Hydro Recovery is focused on research and development, dedicated to discovering, safe, effective, cost-saving solutions for the following areas of production, transport and storage:

- Production
- Pipelines
- Ocean Tankers
- Water Disposal Wells
- Barges
- Large Storage Tanks

▶ WE MAKE TANK CLEANING PREDICTABLE:

Hydro Recovery researches every sample of tank-bottom received from its customers and determines the percentage of saleable bottom. We make recommendations to encourage optimum results from low dose rates. Product samples and MSDS sheets can be provided for client verification. Advice is independent and always supported by actual results.



Drums of paraffin rich sludge removed from major oil company's tank and placed nearby, within spill containment dikes, which can be seen behind drums. Blended with crude and sold for nominal value to defray cleaning cost, as extracted paraffin has some commercial value.



Shore based crude oil storage tanks contain up to 1,000,000 bbl. of crude oil and are cleaned for inspection on five to ten year cycles.

► IMPORTANT CONSIDERATIONS:

Paraffin is a saleable commodity blended with crude. Worst-case situation is the amount of the BS & W is reduced and cleaning time is shortened. Reduction or elimination of disposal costs. Trucking costs are reduced. Out of service time is less. Recovery of paraffin sold usually offsets the cleaning costs and is added revenue. Liability is reduced with fewer man-hours inside of tank.

► LIABILITY TO PROFIT:

With Hydro Recovery Tank Cleaning chemicals you have the ability to blend your tank bottom. As the tank is being cleaned the blended mixture of bottom and crude is turned into a saleable product. It is widely recognized that many customers would prefer to keep their tank bottoms in their system.

Another advantage:

The time saved with use of the Hydro Recovery Tank Cleaning System can be invested in other value-adding maintenance tasks.



Tank roof and roof drain piping. Again, no additional cleaning after being treated with the Hydro Recovery Tank Cleaning System. The Hydro Recovery Tank Cleaning chemical lowers the viscosity of thick and hardened tank bottom deposits and allows mixture homogenization with fresh crude, reintroducing paraffin's back into the crude oil and into the process stream.



Hydro Recovery Tank Cleaning System most innovative products in the Oil & Gas Industry:

Hydro Recovery is bringing crude oil storage tank cleaning into the twenty first century. Isn't it time for a revolutionary approach to your tank bottoms that would radically alter your bottom line? Hydro Recovery is the industry leader in BS&W recovery solutions.

Hydro Recovery Tank Cleaning systems – we meet your needs:

- > 24 hour operation
- > Professional consulting
- > Low Dose Rates
- > Increased up-time
- > We're there for every step of the process
- > Innovative approach to toughest problems

Hydro Recovery is a Trusted Partner for the Oil & Gas Industry:

- Market leader
- Most innovative chemical solutions
- Many well-known satisfied customers
- Field-tested products for every application
- Product training, expert advice and consultation
- Check local supplier

Advantages and benefits of using the Hydro Recovery Tank Cleaning Chemical System:

No Inventory Loss

Limits Environmental Liabilities

No Disposal Costs

Lower Trucking Expense

Tanks Are Clean

Out Of Service Time Reduced

Turns Liability Into Profit

Reduced Contractor Liability

Reduces Tank Cleaning Downtime

Reduced Manpower

Convert Bottoms to Salable Product

Low Dose Rates

Works At Ambient Temperatures

For more information, please visit our website at www.hydrorecoveryllc.com or contact your local supplier.



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