

Clean the Beach AND Recover the Oil

With Companies West Group's
patented technology you can:

Clean up to 200 tons of
sand/material a day on-site

Return oil saturated beaches
to their natural state

Recover oil for recycling



Who We Are

Companies West Group is a venture capital firm that invests in natural energy resources, green energy and the alternative fuel sector.

Crown Iron Works (A CPM Company) specializes in extraction, refining, biodiesel and oleochemical technology.



Restore the beach
and reclaim the oil today

Call 281.257.3113

Companies West Group, Inc.
21638-D State Highway 249
Houston TX 77070

Beach Restoration
& Oil Reclamation

Materials Separation Technologies



Mobile Solution – Immediate Deployment

Beach Remediation & Restoration

Oil spills can quickly turn a pristine coastline into a gummy, hazardous mess. Unfortunately, many first-line solutions for cleaning oil from sand just skim the surface. And although the beach may appear clean afterwards, walk to a seemingly pristine patch of sand and start digging with your bare feet and chances are you'll walk away with gooey tar between your toes.

Companies West Group has partnered with Crown Iron Works to deploy a beach remediation system that **restores the shoreline deep beneath its surface**. We combined Crown Iron Works' state of the art solvent extraction equipment with Companies West Group's patented sand cleaning technology to develop an eco-friendly solution for safely removing oil from beach sands.

Using the Crown Iron Works Model 4 Extractor, the Companies West Group's patented technology removes oil from high volumes of sand, reducing the oil down to non-detectable levels. In fact, after processing the sand has a residual hydrocarbon content of less than 60 parts per billion – which is often cleaner than it was to start.



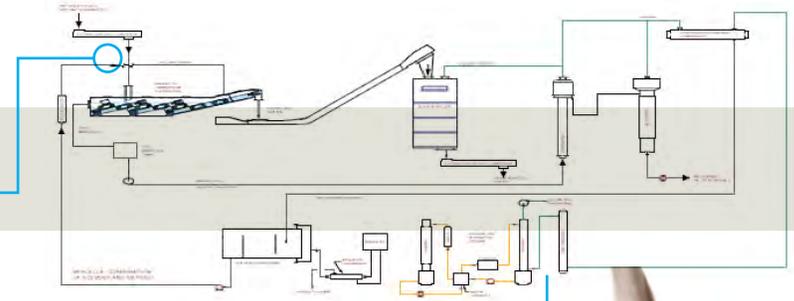
Companies West Group's patented technology allows for cleaning and remediation on-site, and units can be mobilized quickly. Contaminated sand/materials go into the patented system, the sand and oil are separated via mechanical and bio-remedial means, and the clean sand is replaced in its original location – eliminating the need for costly replacement sand.

Additionally, Companies West Group's beach remediation solution can recover oil from materials used as absorbents. A variety of absorbent mediums such as hay, cotton pads, or moss, can be fed into the

system for oil recovery. The reclaimed oil can be recycled at a hydrocarbon processing facility, recapturing a portion of the company's lost investment.

Advantages

- Cleans multiple layers of sand deep beneath the surface
- Extremely efficient operation
- Mobile and modular
- Very low impact
- High throughput operation
- Solution is absolute
- Non-toxic and environmentally safe
- Reclaimed oil and sand decrease replacement costs



THE PATENTED PROCESS.

Much more complicated than simply squeezing or washing sand, but the results are outstanding.

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