



Integrated Services For The Lime Recovery Kiln Process



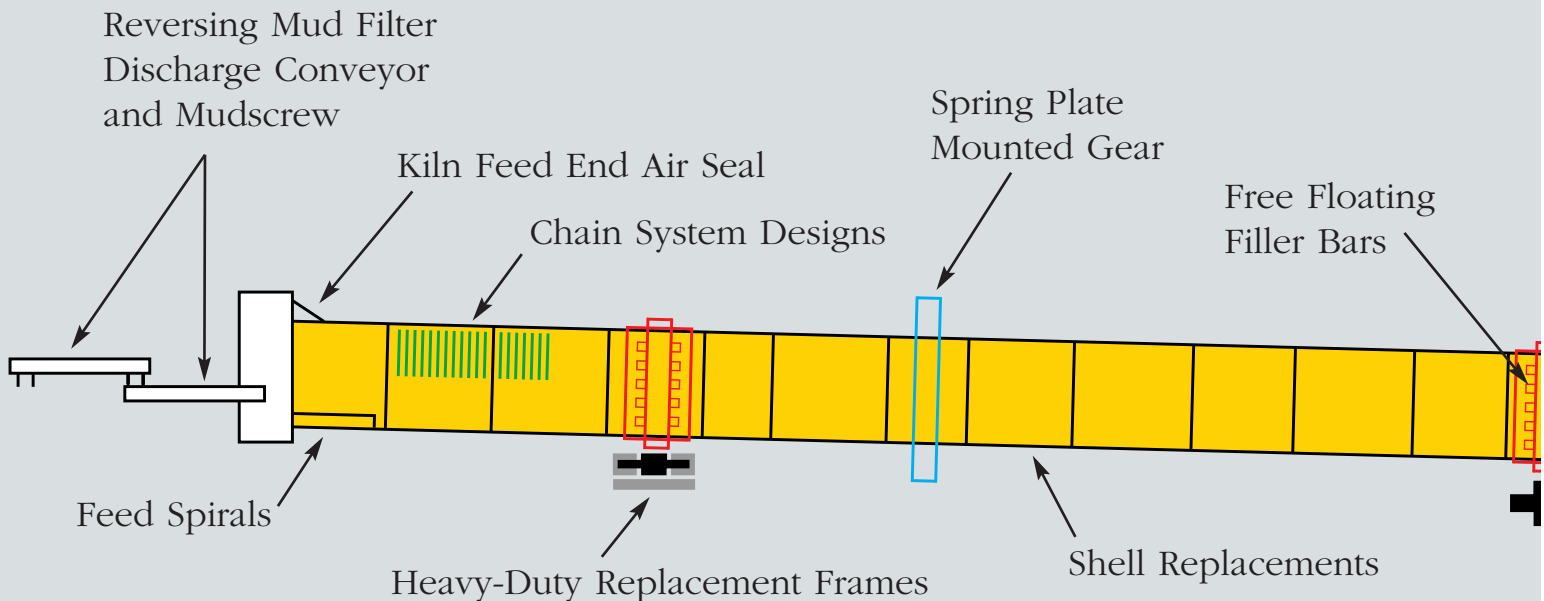
Equip & Paper

A-C is your one stop source for me

M E C H A N I C A L

- Kiln alignment and ovality
- General kiln inspection survey
- Shell runout and load studies
- Kiln shell replacement
- Support frame replacement
- Filler bar replacement
- Feed end and discharge end air seals
- Carrying roller/bearing housing/bearing insert repair and replacement
- Gear/pinion/drive replacement
- Complete installation of all components by our own dedicated Field Service Crews

Integrated Services for the Lin



Do you know your fuel rate today? A Kiln Audit will provide the answer.

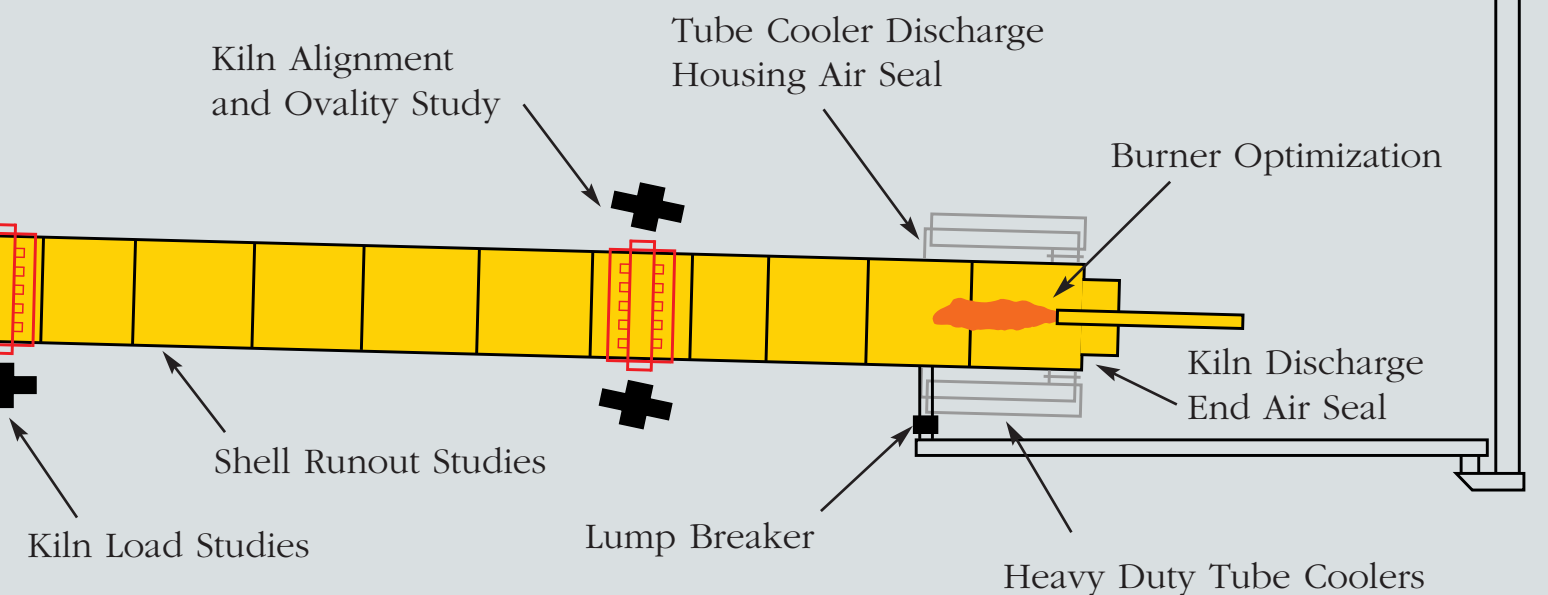
- *Kiln Exit Gas Temperature*
- *Mud Solids Level*
- *Dust Loss*
- *Residential Carbonate*
- *Burning Zone Temperature*
- *Excess Oxygen*

Mechanical and process assistance!

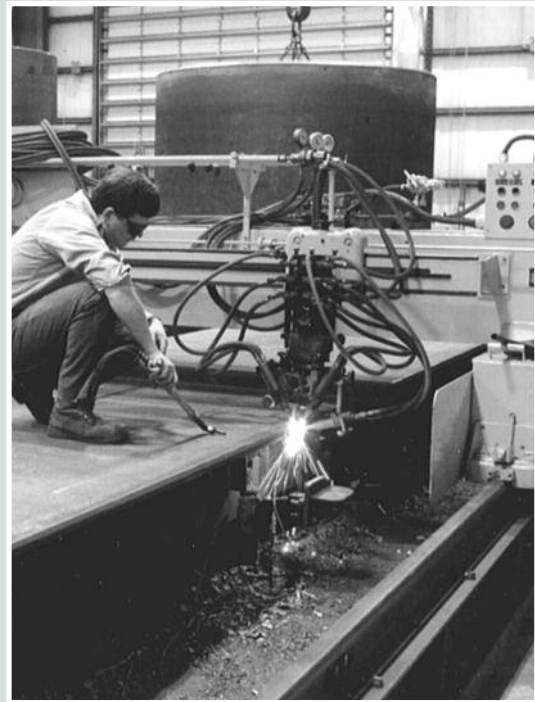
P R O C E S S

- Complete design of new lime recovery kiln systems
- Process audit review to define current and optimum kiln potential
- Improved feed spiral designs to prevent backspill
- Fuel economizing chain system designs
- Kiln burner optimization to improve product quality and reduce fuel consumption
- Pressure drop analysis
- I.D. Fan performance review
- Retrofit addition of mud screw conveyer and multiple tube dust collectors
- Operator training programs

Lime Recovery Kiln Process



A-C is your one-stop source!



A-C Equipment Services is headquartered in Milwaukee, Wisconsin, which is also the location of our 22,000 sq.ft. fabrication facility. Specialized plate cutting techniques, one of the world's largest plate bending rolls and high quality welding processes guarantee a final product fabricated to your exact specification.

A-C is your one-stop source for design, manufacture, installation and service for the lime recovery kiln process. **Call A-C. It's that simple!**



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