



**J.T. THORPE & SON, Inc.**

Established 1906

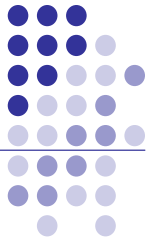
**ENGINEERS and CONTRACTORS**

## Hydro Demolition of Refractory

**Oil Refining, Power Generation, Steel Mills, Pulp and Paper Mills, Foundries, Mineral Processing, Copper and Incineration**

J.T. Thorpe & Son, Inc. provides refractory removal of high strength abrasion resistant refractories using High Pressure water. In many applications, this process is the safest lowest cost alternative to refractory demolition. This is ideal for transfer lines, risers, studded tubes in other difficult to remove areas.

J.T. Thorpe & Son, Inc. provides refractory maintenance for the industrial marketplace throughout North America. JTT's clients benefit from JTT's innovative solutions to difficult refractory problems. Hydro demolition is another arrow in JTT's quiver of innovative solutions for the traditionally difficult issue of demolition of vibration castable in riser lines. Recently, JTT removed 60 lineal feet x 7 foot diameter x 5" thick coked up vibration castable in days rather than weeks. The man hour reduction due the mechanized hydro-demolition equipment saved thousands of hours of turnaround time and 10 days on the turnaround not to mention dramatically reduced the risk for injury. This is a net result of literally millions of dollars in operational savings compared to the performing this scope in the traditional chipping gun manner. This unique safe removal process does not damage the steel or the anchors.. However, you may need to bend the anchors back the their original position after the process. Let J.T. Thorpe & Son, Inc. provide you with a solution to meet your requirements today.



*J.T. Thorpe & Son, Inc.*

**Corporate Headquarters  
1060 Hensley St.  
Richmond CA 94801  
Phone: 510-233-2500  
[www.jtthorpe.com](http://www.jtthorpe.com)**