

If I don't dream, who
will do it for me?

John L. Biach
1905-1973

Nuclear Industry Orders

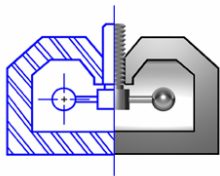
Energy Northwest's Columbia Station orders Biach's EPN and communication box upgrade, test blocks and a spare RPV stud tensioner.

Point Beach plant orders Biach's QD-H tensioners with comm. boxes, elongation monitoring system (EMS) and EPN pumping system plus Biach's Electric Stud Drive Tools.

GE Nuclear orders upgrades for Biach's QD tensioners at the **Perry Nuclear Plant** including an EPN pumping system, comm. boxes, EMS, test blocks and conversion to full hydraulic operation.

Expanding Horizons

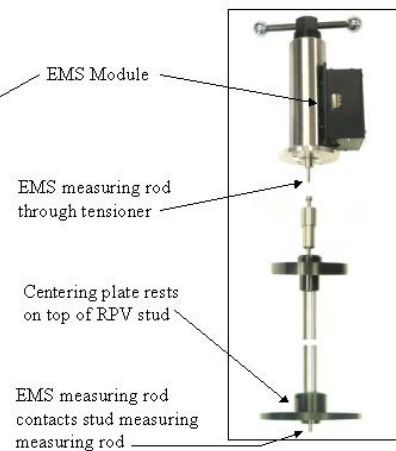
Biach Industries, Inc. Quarterly Newsletter Vol. 7 No.4 August 2006



Top Plate of QDH



Internal Components

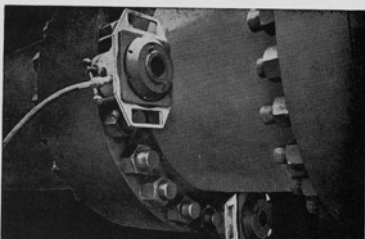


Duane Arnold Plant orders Biach's RPV Nut Rack for storage and transporting of nuts during vessel disassembly and re-assembly, QD-H stud tensioning system and EPN pumping system.

They now become the 13th site using Biach's QD-H design and 26th overall site using Biach QD technology.

From Our Archives

1974 Handbook Issue - Nov. 1973
HYDROCARBON PROCESSING



Distortion-Free TIGHTENING Studs & Bolts (3/8" to 12" dia.) with **BIACH STUD TENSIONERS**

Straight-pull, hydraulically operated Biach stud tensioner sets a whole new standard in fast, controlled closure of bolted joints, heads and piping. Accurately loaded to predetermined values from 2,000 to 7,000,000 lbs. and higher. Custom-built to exact needs. Bulletin No. T-674.

LOOSENING TROUBLE? Powerful Biach hydraulic wrench, loosens even the most difficult nut or stud-fast. Action reversible for tightening. Seven models - 1,000 to 100,000 ft. lbs. Bulletin No. HW-693-B.

Let us analyze your closure or tensioning problem... no obligation.

BIACH INDUSTRIES, INC.

210 South Ave., E., Cranford, N.J. 07016 Tel. 201-276-3110

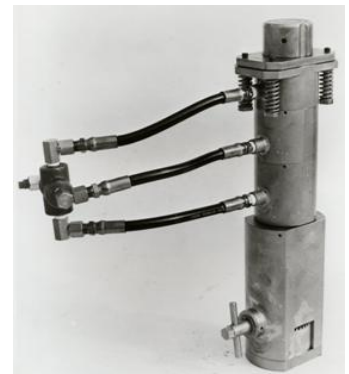
Circle 173 on Reader Service Card

Other Industry News:

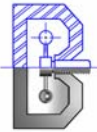
Team, Inc. orders Biach Pipe Crimping Tools used on hydrogen reforming tubes.

Pacific Corp. returns a stud tensioner pumping system for refurbishment.

Norfolk Naval Shipyard places an order for two different portal crane custom stud tensioners.



3 stage design to fit in tight spacing



BIACH INDUSTRIES, INC.
75 CHESTNUT STREET
CRANFORD, NJ 07016

Biach Owners Group Workshop A Huge Success!

Twenty five attendees from 19 nuclear power plants attended Biach's 9th Annual Workshop. Events included technical discussions, equipment demos and an evening in NYC.



FIELD SERVICE NEWS.....

The schedule for equipment service and/or pre-outage checkout for Spring and Summer included:

- | | | |
|---------------|---------------------------------|--------------|
| *DC Cook | *Surry | *Quad Cities |
| *Monticello | *Dresden | *San Onofre |
| *Braidwood | *Vogtle | *Fitzpatrick |
| *Catawba | *Salem | *LaSalle |
| *Turkey Point | *Comanche Peak (@ Westinghouse) | |

Biach Tech Reps provided Spring outage support at:

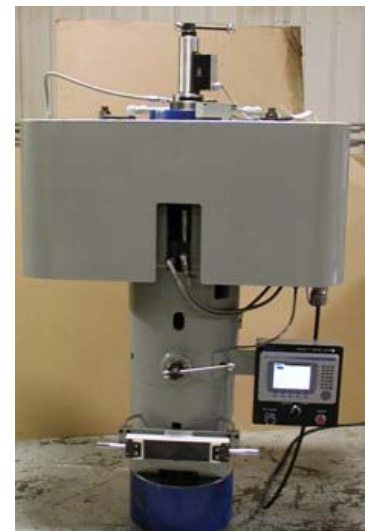
- | | | |
|----------------|-------------|---------------|
| *Braidwood | *Fermi | *Quad Cities |
| *Diablo Canyon | *Hope Creek | *Indian Pt. 2 |
| *Surry | *Sequoyah | *St. Lucie |



Gary Hill demonstrated seal installation in Biach's stud tensioners.



Dave Jensen demonstrated Biach's Electric Stud Drive Tool.



Biach introduced the next generation RPV stud tensioner:
The SCT – Self Contained Tensioner.