2007 Coking.com Safety Seminar

Outline

- DeltaGuard Technology Validation (BUD/TUD)
- Prototype Turnaround
- Service & Maintenance
- Capacity Planning
- Additional Products
- DeltaValve User's Workshop
Technology Validation
DeltaGuard® 5 Year Review

In excess of 100,000 cycles
- Reduced safety related incidents
- Reduced maintenance
- Reduced downtime
- Increased reliability
- Increased throughput
- Increased refinery profitability

Technology Validation
Market Update

<table>
<thead>
<tr>
<th>Installations</th>
<th>Units in Production</th>
<th>Total Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottom Valves:</td>
<td>107</td>
<td>Bottom Valves: 81</td>
</tr>
<tr>
<td>Top Valves:</td>
<td>32</td>
<td>Top Valves: 54</td>
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</tbody>
</table>

As of May 2007
Service & Maintenance

Manager:
Ty Henderickson

Site Audits  Sales/Contracts  Engineering  Project Management  Site Supervision

Labor Pool

Support by geographic market
- Installations/start-up/commissioning
- Turnaround planning support
- Site audits to assist with turnaround timing
- DeltaValve supervisors on-site
- Authorized local technicians
- On call 24 hours a day
Additional Products

Drill Stem Guide
Containment Device

Top Unheading

Additional Products

Isolation Valve

Patent Pending
Additional Products
Remote Cutting Mode Indication

DeltaGuard User’s Workshop

- May 10, 2007. 12:30 pm – 5:00 pm
- Topics include:
  - Installations, valve sizing, cutting tools, side feeds
  - Drum technology, modifications, and installation
  - Steam traps, designs, consumption, etc.
  - Cycle times, reliability
  - HPU, controls and interlocks
- Hands-on training
- Special event at Johnson Space Center 6 pm – 11 pm
- EVERYONE WELCOME