Forensics - The Art and Science of Why Stuff Breaks
Tree Branch
Tree Branch
Tree Branch
Tree Branch
Crusher Shaft
Crusher Shaft
Crusher Shaft
Crusher Shaft
Crusher Shaft
Crusher Shaft
Crusher Shaft

Area of Figure 4
Crusher Shaft

Failure initiation at corners

Concentric markings in this area typical of fatigue cracking
Crusher Shaft
Stainless Piping
Stainless Piping
Stainless Piping
Stainless Piping
Stainless Piping
Stainless Piping
Stainless Piping
Agitator Shaft
Agitator Shaft
Agitator Shaft
Agitator Shaft
Agitator Shaft
Agitator Shaft
Agitator Shaft
Pipe Hanger
Pipe Hanger
Pipe Hanger
Pipe Hanger

![Pipe Hanger Image]
Pipe Hanger
Motor Mount
Motor Mount
Motor Mount
Motor Mount
Motor Mount
Motor Mount
Motor Mount
Motor Mount
Sign Structure
Sign Structure
Sign Structure
Anchor Bolts
Anchor Bolts
Anchor Bolts
Anchor Bolts
Thank You