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COMPRESSOR PERFORMANCE Problem A Reciprocating Compressor, During Its First Month Of Operation, Had The First Stage Valves Fail " Several Times" (75% Of The Time On The Discharge Side And 25% On The Suction Side), Most Often With Broken

Outer Rings (spalled Patches In Area Of Contact With Seat). The Un Feb 5th, 2024

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Reciprocating Natural Gas Compressor . The Internal Alignment Study Is To Consider Compressor Bore Out Of Round, Concentricity, And Perpendicularity To The Crank Shaft. Equipment Measured: Reciprocating Compr Feb 17th, 2024

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Reciprocating Compressor Rod Packing A Series Of Flexible Rings Fit Around The Shaft To Prevent Leakage Leakage May Still Occur Through Nose Gasket, Between Packing Cups, Around The Rings, And Between Rings And Shaft Lubrication. Flange. Gas. Leakage (Side View, Feb 26th, 2024

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