PERDIX ENGINEERING LLC
a Mechanical Design Consultancy

Fire Test Certification

This is to certify that the Eii Valve Company 6" 900 ST3 Ball Valve

manufactured by Eii Valve Company

in accordance with

API 6D, ISO 14313 & ISO 9001

has been tested and qualified as Fire Tested in compliance with:

ISO 10497-5: "Testing of Valves- Fire type-testing requirements"

And

API 607 6th Edition: "Fire Test for Soft-Seated Quarter-Turn Valves and
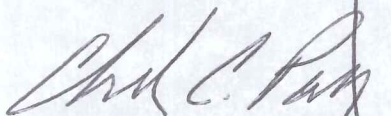
Valves Equipped with Nonmetallic Seats"

And

API 6FA 3rd Edition: Specification for Fire Test for Valves

Sizes/Pressure Classes Qualified: 6" - 12" 900 & 1500

Dates of Testing: July 23rd, 2012

Testing Performed By: Eii Valve Company - Houston, Texas

Bhavana Gundaboina Design Engineer

Testing Witnessed & Certified By:

Charles C. Partridge- P.E.
Perdix Engineering LLC