



**BUREAU  
VERITAS**

Date : 9<sup>th</sup> September 2008  
BVIS Ref No : IND.A.4.08.0312

To,  
**Shenco Valves Pvt. Ltd.,**  
Kothari Industrial Estate -1,  
Village-santej, Ta. Kalol  
Dist.-Gandhinagar-382721 (N.G.)

Dear sir,

Reference to your E-mail dated 28.08.2008 requesting us to witness fire safe testing of 50 mm Class 150 Ball Valve, our undersigned surveyor visited your works on 1<sup>st</sup> September 2008 and witnessed the same on the valve pre-selected by you.

### **FIRE SAFE TESTING WITNESS REPORT**

#### **Description of Valve Tested :**

Mfg Std	:	BS5351 / API 6D
Type	:	Full Bore Ball Valve
Size & Class	:	50 mm Class 150
Valve Sr. No.	:	0351
Heat No.	:	B236
Drg No.	:	SVPL/BLV/50/150# Rev. 0
<b>Material of Construction</b>		
1) Body & Side piece	:	ASTM A 216 Gr. WCB
2) Ball	:	AISI 304
3) Stem / Gland	:	AISI 304
4) Seat	:	PTFE

Witnessed fire safe testing in accordance to *API 6FA - 1999 (3rd Edition)* and found the test results conforming with the specification. For further details please refer mfr's report attached as Annexure A herewith.

#### **Range Qualified :**

This valve qualifies following sizes and class ratings as per *API 6FA - 1999 (3rd Edition)*

Sizes	:	2", 3" & 4" (API ^D)
Class	:	150 & 300

**Conclusion** : The above pre-selected valve by Shenco Valves Pvt. Ltd. complies to the fire safe requirements of *API 6FA - 1999 (3rd Edition)*.



**Jignesh Trivedi**  
Surveyor to Bureau Veritas, Ahmedabad