

Troubleshooting Data Sheet

Pipeline Valve Actuator

| | |
|----------------------------|-------------------------|
| Company: _____ | Country: _____ |
| Address: _____ | Location: _____ |
| _____ | Platform: _____ |
| _____ | Field: _____ |
| Contact Name: _____ | Well: _____ |
| Email: _____ | Date: _____ |
| | Telephone: _____ |

Please complete as much of this form as possible with accurate information for each leak site.

- 1 Platform Type & Water Depth: _____
- 2 Pipeline Type (Production/Injection Oil/Water/Gas): _____
- 3 H₂S/CO₂ Contents: _____
- 4 Pipeline Specs (Size/Length/Depth/Ratings): _____
- 5 Pipeline Pressures (Normal/Current/Future): _____
- 6 SSIV Specs (Type/Size/Depth/Location): _____
- 7 SSIV Pressure Ratings _____
- 8 Actuator Specs (Type/Size/Ratings): _____
- 9 Actuator Pressures (Open/Close/Hold Open): _____
- 10 Actuator Orientation (Horizontal/Vertical): _____
- 11 Umbilical Specs (Material/OD/ID/Length): _____
- 12 Umbilical Line Pressure Ratings: _____
- 13 Umbilical Line Normal Operating Pressures: _____
- 14 Control Fluid (Type/Make/Grade): _____
- 15 Fluid in the Umbilical Line Presently: _____
- 16 Suspected Leak Site and Reason: _____
- 17 Date Leak Discovered: _____
- 18 Is Leak Severity Increasing: _____
- 19 Other Sealants Used (Type/Volume/Frequency): _____
- 20 Leak Rate (Pressure/Volume Loss/Gain): _____
- 21 Leak Rate Data: **Please Attach**
- 22 Subsea Layout Drawing: **Please Attach**
- 23 Info on Restrictions (Manifold/SUTA/Couplers): **Please Attach**
- 24 Surface & Subsea Umbilical Termination Drawings: **Please Attach**
- 25 Background Information: **Please Attach**

