

## Trouble Shooting Data Sheet

### Gate Valve

<b>Company:</b> _____	<b>Country:</b> _____
<b>Address:</b> _____	<b>Field:</b> _____
_____	<b>Well:</b> _____
_____	<b>Platform:</b> _____
<b>Contact Name:</b> _____	<b>Date:</b> _____
<b>Email:</b> _____	<b>Telephone:</b> _____
	<b>Telefax:</b> _____

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

<b>1</b> Well/Facility Type (Production/Injection/Storage):	_____
<b>2</b> Production/Injection Rate (Oil/Water/Gas/H2S/CO2):	_____
<b>3</b> H <sub>2</sub> S/CO <sub>2</sub> Contents:	_____
<b>4</b> Valve Size/Type/Manufacturer/Model:	_____
<b>5</b> Valve Operator (Manual or Hyd/Pneumatic Actuator):	_____
<b>6</b> Valve Location (Wellhead/Tree/Flowline/pipeline/etc):	_____
<b>7</b> Valve Working Pressure & Test Pressure:	_____
<b>8</b> Pressure & Temperature Flowing & Shut-In:	_____
<b>9</b> Valve Orientation (Vertical or Horizontal):	_____
<b>10</b> Valve Able to Open & Close Fully:	_____
<b>11</b> Valve Grease Port Fitting Types/Quantity/Location:	_____
<b>12</b> Able to Bleed Pressure Downstream of Closed Valve:	_____
<b>13</b> Minimum Line Pressure Downstream of Closed Valve:	_____
<b>14</b> Leak Rate (Steady Downstream Flow Rate):	_____
<b>15</b> Leak Rate (Downstream Pressure Build Up Rate):	_____
<b>16</b> Estimated Downstream System Volume:	_____
<b>17</b> Maximum Available Upstream Pressure:	_____
<b>18</b> Wellhead/Tree/Facility/Piping Layout Drawing:	<b>Please Attach</b>
<b>19</b> Valve Drawing/Specs/ Operating Instructions:	<b>Please Attach</b>
<b>20</b> Valve Grease Port Fitting Drawings/Specs:	<b>Please Attach</b>
<b>21</b> Background Information (Photographs):	<b>Please Attach</b>