



## SAFE WORK PRACTICE

<b>TITLE</b>	Hot Tap Operations
<b>GENERAL</b>	Protecting workers from injuries associated with hot tapping operations
<b>APPLICATION</b>	A pipeline hot tap connection may be necessary when it is not practical to de-pressurize a pipeline system.
<b>PROTECTIVE MECHANISMS</b>	Safe work procedure Welding procedure Hot tap procedure Permit system Legislative regulations PPE Respiratory protection ERP (emergency response plan)
<b>SELECTION AND USE</b>	As per safe work procedures Welding procedures Hot tap procedures
<b>FOREMANS RESPONSIBILITY</b>	Foremen are responsible to facilitate and/or provide proper instruction to their workers on protection requirements and training Hazard analysis Work site inspection Hot tap job plan
<b>WORKER RESPONSIBILITY</b>	<ol style="list-style-type: none"> <li>1. Barricades and warning signs.</li> <li>2. Ensure means of egress are identified.</li> <li>3. Ensure equipment is in good working condition.</li> <li>4. Install branch connection and valve.</li> <li>5. Hydrostatically test branch connection and hot tap valve.</li> <li>6. Ensure hot tap procedure is followed.</li> </ol>