

Competence 2

The ability to set up and calibrate equipment used in pipeline surveys

Candidate Name:		Date:	
Activity Number (1,2, or 3):			

Performance Criteria: all of these must be assessed over a minimum of 3 work activities

Type of Evidence: Observation (O), Work Product (P), Written (W), Questioning (Q), Not Covered (N/C) or Not Applicable (N/A)

	Performance Criteria	Type of Evidence
a)	Demonstrates the ability to assist in the calibration of USBL systems used on Pipeline Surveys	
b)	Demonstrates the ability to assist in the calibration of LBL array	
c)	Demonstrate the ability to calibrate direct contact CP probe in accordance with accepted company procedures	
d)	Demonstrates an understanding of the basic operating principles of surface and sub-surface positioning systems	
e)	Demonstrates the ability to operate standard surface navigation equipment	
f)	Demonstrates the ability to assist in the modification of navigation system parameters such as beacons	
g)	Demonstrates the ability to operate standard USBL positioning equipment including beacon selection/de-selection, checking of standard parameters, e.g. offsets, sound velocity	
h)	Demonstrate the ability to prepare material necessary for the Pipeline Survey including video recording devices, technical drawings and logging sheets/systems	

Witness name: (If applicable in assessment plan)		Date:	
Assessor name:		Date:	