



Australian Government

RIIWSV403E Participate in well servicing nipping-up and pressure test

Release: 1

RIISV403E Participate in well servicing nipping-up and pressure test

Modification History

Release	Comments
Release 1	This version first released with RII Resources and Infrastructure Industry Training Package Version 5.0.

Application

This unit describes the skills and knowledge required to perform well servicing nipping-up and pressure testing in drilling. It prepares individuals to carry out nipping-up of blow out prevention (BOP), perform BOP and pressure testing, and carry out rig-up to drill out operations.

It applies to those working in supervisory or technical specialist roles. They generally perform tasks involving a broad range of varied activities most of which are complex and non-routine and are responsible for the quantity and quality of the output of others.

Licensing, legislative and certification requirements that may apply to this unit can vary between states, territories, and industry sectors. Users must check requirements with relevant body before applying the unit.

Unit Sector

Drilling (Well Servicing)

Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Plan and prepare for nipping-up and pressure testing	1.1 Obtain, read, confirm and apply work instructions 1.2 Access, interpret and apply compliance documentation and legislation and confirm work activity is compliant 1.3 Identify and minimise environmental issues and potential hazards, and assess and address risks within scope of own role and according to workplace procedures 1.4 Confirm personnel coordination requirements at the site are met prior to commencement of work activities

ELEMENT	PERFORMANCE CRITERIA
	1.5 Check and adjust surface equipment pressure ratings and compatibility
2. Perform nipple-up	2.1 Identify manufacturer and site requirement for selected blow out prevention system 2.2 Supervise or participate in connecting BOP to casing 2.3 Supervise or participate in nipple-up of BOP
3. Perform pressure test	3.1 Perform accurate BOP test 3.2 Carry out rig-up to drill-out operations according to parameters, specifications and operations 3.3 Carry out pressure tests prior to operations and record in writing test results

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

SKILL	DESCRIPTION
Reading	Identifies and interprets complex information from workplace procedures, documentation, legislation and regulations
Oral communication	Presents workplace procedures and technical instructions to others using sector-specific vocabulary

Unit Mapping Information

Supersedes and is equivalent to RIIWSV403D Participate in well servicing nipple-up and pressure test.

Links

Companion Volume implementation guides is found on VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>