



Australian Government

**RIWSV302D Well servicing trip
production tubing / work string**

Release: 3

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Modification History

Release	Comment
1	This is a new unit
2	Editorial corrections.
3	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to apply well servicing trip production tubing / work string in Drilling.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that may apply to this unit can vary between states, territories, and industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Drilling (Well Servicing)

Elements and Performance Criteria

1 Plan and prepare for operations	<p>1.1 Access, interpret and apply compliance documentation and ensure the work activity is compliant</p> <p>1.2 Identify, obtain and wear personal protective equipment</p> <p>1.3 Obtain, read, confirm and apply work instructions</p> <p>1.4 Identify, manage and report all potential hazards</p> <p>1.5 Select and use/wear personal protective equipment and protective clothing</p> <p>1.6 Resolve coordination requirements with others at the site prior to commencing and during work activities and ensure briefings/handover details are read/passed on</p>
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	<p>1.7 Confirm availability and status of necessary permits to work in accordance with operational and legislative requirements</p> <p>1.8 Confirm availability of necessary third party utilities in accordance with operational requirements</p>
2 Prepare to trip tubulars	<p>2.1 Check grade/s of tubing</p> <p>2.2 Supervise crew in correctly positioning tubing on racks</p> <p>2.3 Accurately measure and record tubing</p> <p>2.4 Identify joint by the numerical order in which it will be run in the hole and its measured length</p> <p>2.5 Supervise crew to remove thread protectors, drift tubing, clean and lubricate threads</p> <p>2.6 Check for damage to joints, threads and sealing surfaces</p> <p>2.7 Assemble and check operating conditions of tubing running equipment, including slips, tongs, elevators, dog collar, protectors and tailing ropes</p> <p>2.8 Line up pumps to fill casing/take fluid during tripping operation</p> <p>2.9 Prepare pipe racking system to stand back, run in, lay down or pick-up pipe, where applicable</p>
3 Trip tubulars and operate racking system	<p>3.1 Visually check the elevator latch, identify faults and report</p> <p>3.2 Release pipe from elevators and rack in proper position and secure when pulling out of the hole</p> <p>3.3 Latch elevators onto tubulars and stabilise while stabbed</p>

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

No equivalent unit

Links

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