



**Australian Government**

# **RIIOGD508D Manage well completion and abandonment**

**Release: 3**

## RIIOGD508D Manage well completion and abandonment

### Modification History

Release	Comment
1	This unit replaces RIIOGD508A Manage well completion and abandonment
2	Performance Criteria amended to make requirements more explicit.
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 manage well completion and abandonment in Drilling.

This unit is appropriate for those working in supervisory roles.

No licensing, legislation, or certification requirements apply to this unit at the time of publication.

### Unit Sector

Drilling

### Elements and Performance Criteria

1. Plan and prepare for managing well completion and abandonment	<p>1.1 Access, interpret and apply documentation for managing well completion and abandonment and ensure the work activity is compliant</p> <p>1.2 Obtain, read, interpret, clarify and confirm work requirements</p> <p>1.3 Identify and address potential hazards, risks and environmental issues and implement control measures</p> <p>1.4 Select and wear personal protective equipment appropriate to the work activities</p> <p>1.5 Resolve coordination requirements with others at the site prior to commencing, during and on completion of work activities</p>
2. Organise	2.1 Develop completion schedule in line with drilling contract and

completion schedule	<p>well prognosis</p> <p>2.2 Review and confirm lease details, as necessary notifications are forwarded to statutory, company, owner and contractor representatives</p> <p>2.3 Make preparations for release of rig and complete tour book records</p> <p>2.4 Ensure arrangements are in place prior to the move, for work orders and invoicing in line with contract requirements and servicing/maintenance repairs of equipment</p>
3. Complete well abandonment	<p>3.1 Make preparations to stack, move and communicate to all parties</p> <p>3.2 Access, interpret, confirm and implement environmental plan requirements</p> <p>3.3 Ensure mud drilling fluids and waste storage/disposal requirements, and records are completed and processed</p> <p>3.4 Prepare shutdown list and communicate to crew for actioning</p> <p>3.5 Rig down ensuring that equipment, camp and rig are secured for removal</p> <p>3.6 Review contract requirements, complete records</p>
4. Oversee housekeeping activities	<p>4.1 Clean, check, maintain and store plant, tools and equipment</p> <p>4.2 Report issues identified with plant, tools and equipment</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>