



Australian Government

RHIOGF201D Carry out deck operations

Release: 2

RIIOGF201D Carry out deck operations

Modification History

Release	Comment
1	This unit replaces RIIOGF201A Carry out deck operations
2	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 carry out deck operations in Drilling.

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements that 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

Elements and Performance Criteria

1. Plan and prepare for deck operations	1.1. Access, interpret and apply documentation and procedures for carrying out deck operations and ensure the work activity is compliant 1.2. Obtain, read, interpret, clarify and confirm work requirements 1.3. Identify and address potential hazards, risks and environmental issues and implement control measures 1.4. Select and wear personal protective equipment appropriate to the work activities 1.5. Resolve coordination requirements with others at the site prior to, during and on completion of work activities and ensure briefings/handover details are communicated 1.6. Confirm availability and status of necessary permits Confirm availability of necessary auxiliary utilities
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2. Carry out deck operations	2.1 Carry out deck operations safely 2.2. Identify faults and take appropriate corrective actions within functional responsibility 2.3. Attend to spillages 2.4. Conform to safe working practices
3. Assist drill crew as directed	3.1. Place and tier tubulures in racks 3.2. Measure and label tubulures and record details 3.3. Operate air tugger winches 3.4. Assist with positioning blow out prevention (BOP) over moonpool 3.5. Assists crane operator in supplying marine riser and moving tools to the drill floor
4. Operate pneumatic and electric power tools	4.1. Operate pneumatic and electric power tools 4.2. Identify faults with equipment and repair or report to relevant personnel
5. Provide labour for loading and discharge of helicopters as directed	5.1. Use approved safety approach sectors for access to and from the aircraft 5.2. Fuel aircraft under the direction of the aircraft captain and using approved fuelling procedures 5.3. Lift/move baggage and cargo between rig and helicopter using correct lifting techniques
6. Provide labour for making up drilling mud	6.1. Read, interpret, confirm and apply mud safety data sheet 6.2. Apply correct lifting techniques for handling of sack material
7. Conduct housekeeping activities	7.1. Clean, check, maintain and store plant, tools and equipment 7.2. Report issues identified with plant, tools and equipment

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

RHIOGF201A Carry out deck operations

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>