Winding Engine Drivers Logbook Electronic record 0000001

Name of Shaft:

Name of Winder:

Compartments serve:

Date:

Shift:

Duration of the Shift:

Name and Surname of Winding Engine Driver:

Identification information Winding Engine Driver:

Summary of Activity during Winding Engine Driver Shift:

|  |  |  |
| --- | --- | --- |
| SOP’s  COP’s | **Activity performs during Winding Engine Drivers Shift** | **Confirmation and Duration** |
| [COP Logbook and duties.docx](COP%20Logbook%20and%20duties.docx) | Logbook and duties [LOGBOOK DUTIES.docx](LOGBOOK%20DUTIES.docx) |  |
| [COP Starting and taking control of a Winding Plant.docx](COP%20Starting%20and%20taking%20control%20of%20a%20Winding%20Plant.docx) | Starting and taking control of a Winding Plant [START AND TAKE CONTROL OF A WINDER.docx](START%20AND%20TAKE%20CONTROL%20OF%20A%20WINDER.docx) |  |
| [COP electrical components on a winder.docx](COP%20electrical%20%20components%20on%20a%20winder.docx) | Demonstrate an understanding of the functions of electrical components on a winder / Winder Examinations During Shift: [AC Winder.docx](AC%20Winder.docx) [CURRENT CONTROL SYSTEM.doc](CURRENT%20CONTROL%20SYSTEM.doc) [DESCRIBE THE OPERATION OF A SAFETY CIRCUIT.doc](DESCRIBE%20THE%20OPERATION%20OF%20A%20SAFETY%20CIRCUIT.doc) [DESCRIBE THE PRINCIPLE OF OPERATION OF A SYNCHRONOUS MOTOR.doc](DESCRIBE%20THE%20PRINCIPLE%20OF%20OPERATION%20OF%20A%20SYNCHRONOUS%20MOTOR.doc) [DESCRIBE THE PRINCIPLE OF OPERATION OF A SYNCHRONOUS MOTOR.doc](DESCRIBE%20THE%20PRINCIPLE%20OF%20OPERATION%20OF%20A%20SYNCHRONOUS%20MOTOR.doc) [ESCRIBE THE STARTING AND SPEED CONTROL AND EQUIPMENT OF A SLIP RING INDUCTION MOTOR.doc](ESCRIBE%20THE%20STARTING%20AND%20SPEED%20CONTROL%20AND%20EQUIPMENT%20OF%20A%20SLIP%20RING%20INDUCTION%20MOTOR.doc) [WINDER MOTOR.doc](WINDER%20MOTOR.doc) |  |
| [COP Mechanical components on a winder.docx](COP%20Mechanical%20components%20on%20a%20winder.docx) | Demonstrate an understanding of the functions of Mechanical components on a winder / Winder Examinations During Shift [ATTACHMENTS AND HEADGEAR COMPONENTS.doc](ATTACHMENTS%20AND%20HEADGEAR%20COMPONENTS.doc) [BRAKE TESTING.doc](BRAKE%20TESTING.doc) <BRAKES.doc> [CAM PROFILING.doc](CAM%20PROFILING.doc) [CAM PROFILING.doc](CAM%20PROFILING.doc) <Couplings.doc> [LINKAGE AND LEVERS.doc](LINKAGE%20AND%20LEVERS.doc) [OIL OPERATED SERVO LIQUID CONTROLLER.doc](OIL%20OPERATED%20SERVO%20LIQUID%20CONTROLLER.doc) [STEEL WIRE ROPES.doc](STEEL%20WIRE%20ROPES.doc) |  |
| [COP Winder Maintenance.docx](COP%20Winder%20Maintenance.docx) | Winder Maintenance [PROCEDURES AROUND WINDER MAINTENANCE.doc](PROCEDURES%20AROUND%20WINDER%20MAINTENANCE.doc) |  |
| [COP signalling arrangements and safety devices.docx](COP%20signalling%20arrangements%20and%20safety%20devices.docx) | Demonstrate an understanding of the functions and the operation of signalling arrangements and safety devices in a shaft [BASIC FUNCTION AND TYPES safety systems.docx](BASIC%20FUNCTION%20AND%20TYPES%20safety%20systems.docx) [SIGNALING SYSTEMS.docx](SIGNALING%20SYSTEMS.docx) [DESCRIBE THE OPERATION OF A SAFETY CIRCUIT.doc](DESCRIBE%20THE%20OPERATION%20OF%20A%20SAFETY%20CIRCUIT.doc) |  |
| [COP Address workplace hazards and risk1.docx](COP%20Address%20workplace%20hazards%20and%20risk1.docx) | [ADDRESS WORKPLACE HAZARDS AND RISKS.docx](ADDRESS%20WORKPLACE%20HAZARDS%20AND%20RISKS.docx). Address workplace hazards and risks |  |
| [COP occupational health and safety.docx](COP%20occupational%20health%20and%20safety.docx) | [MINE HEALTH and Safety + Regulations.docx](MINE%20HEALTH%20and%20Safety%20+%20Regulations.docx) Adhere to basic occupational health and safety practices about shaft operations and [procedures.docx](Emergancy%20procedurs.docx) Emergency procedures. [UNDERSTAND HEALTH AND SAFETY PRACTICES PERTAINING TO Winding OPERATIONS.docx](UNDERSTAND%20HEALTH%20AND%20SAFETY%20PRACTICES%20PERTAINING%20TO%20windING%20OPERATIONS.docx) |  |
| [COP Operate a direct current winde1.docx](COP%20Operate%20a%20direct%20current%20winde1.docx) | Operate a direct current winder  [OPERATE A DIRECT CURRENT WINDER.docx](OPERATE%20A%20DIRECT%20CURRENT%20WINDER.docx) |  |
| [COP Operate an alternating current winde1.docx](COP%20Operate%20an%20alternating%20current%20winde1.docx) | Operate an alternating current winder  [OPERATE AN ALTERNATING CURRENT WINDER.docx](OPERATE%20AN%20ALTERNATING%20CURRENT%20WINDER.docx) |  |
| [COP Operate a friction.docx](COP%20Operate%20a%20friction.docx) | Operate a friction-driven winder [OPERATE A FRICTION DRIVEN WINDER.docx](OPERATE%20A%20FRICTION%20DRIVEN%20WINDER.docx) |  |
| [COP Operate a Koepe Winder.docx](COP%20Operate%20a%20Koepe%20Winder.docx) | Operate a Koepe Winder |  |
| [COP Operate a Single Drum Winder.docx](COP%20Operate%20a%20Single%20Drum%20Winder.docx) | Operate a Single Drum Winder AC or DC [OPERATING A SINGLE DRUM WINDER AC.docx](OPERATING%20A%20SINGLE%20DRUM%20WINDER%20AC.docx) |  |
| [COP Position conveyances in a shaft by means of clutchin1.docx](COP%20Position%20conveyances%20in%20a%20shaft%20by%20means%20of%20clutchin1.docx) | Position conveyances in a shaft by means of clutching [Position conveyances in a shaft by means of clutching.docx](Position%20conveyances%20in%20a%20shaft%20by%20means%20of%20clutching.docx) |  |
| [COP Load and remove long material.docx](COP%20Load%20and%20remove%20long%20material.docx) | Load and remove long material into and from a shaft conveyance |  |
| [COP Load and remove rolling stock.docx](COP%20Load%20and%20remove%20rolling%20stock.docx) | Load and remove rolling stock into and from a shaft conveyance [LOAD AND REMOVE ROLLING STOCK INTO AND FROM A SHAFT CONVEYANCE.docx](LOAD%20AND%20REMOVE%20ROLLING%20STOCK%20INTO%20AND%20FROM%20A%20SHAFT%20CONVEYANCE.docx) |  |
| [COP Load and unload persons.docx](COP%20Load%20and%20unload%20persons.docx) | Load and unload persons into and from a shaft conveyance [OPERATING A WINDER HOISTING MEN AND ROCK CHANGING CONVEYANCES.docx](OPERATING%20A%20WINDER%20HOISTING%20MEN%20AND%20ROCK%20CHANGING%20CONVEYANCES.docx) |  |
| [COP Sling material into and remove slung material.docx](COP%20Sling%20material%20into%20and%20remove%20slung%20material.docx) | Sling material into and remove slung material from a shaft [SLINGWORK IN A VERTICAL SHAFT.docx](SLINGWORK%20IN%20A%20VERTICAL%20SHAFT.docx) |  |
| [COP Sling Long.docx](COP%20Sling%20Long.docx) | Sling Long / Hafey / piolet material in the shaft [LIFTING HOOKS AND SLINGS.docx](LIFTING%20HOOKS%20AND%20SLINGS.docx) [SLINGWORK IN A VERTICAL SHAF a.docx](SLINGWORK%20IN%20A%20VERTICAL%20SHAF%20a.docx) |  |
| [COP Prepare a conveyance for shaft examination and repairs.docx](COP%20Prepare%20a%20conveyance%20for%20shaft%20examination%20and%20repairs.docx) | Prepare a conveyance for shaft examination and repairs[**SHAFT EXAMINATION AND REPAIRS.docx**](SHAFT%20EXAMINATION%20AND%20REPAIRS.docx) |  |
| [COP Replace a conveyance in a shaft.docx](COP%20Replace%20a%20conveyance%20in%20a%20shaft.docx) | Replace a conveyance in a shaft [CHANGING CONVEYANCES FROM HOISTING MEN TO HOISTING ROCK AND VICE VERSA.docx](CHANGING%20CONVEYANCES%20FROM%20HOISTING%20MEN%20TO%20HOISTING%20ROCK%20AND%20VICE%20VERSA.docx) |  |
| [COP auxiliary compresso1.docx](COP%20auxiliary%20compresso1.docx) | auxiliary compressor [AUXILIARY COMPRESSOR.docx](AUXILIARY%20COMPRESSOR.docx) |  |
| [COP rope examinatio1.docx](COP%20rope%20examinatio1.docx) | rope examination [ROPE EXAMINATION.docx](ROPE%20EXAMINATION.docx) |  |
| [COP Cutting Rope1.docx](COP%20Cutting%20Rope1.docx) | Cutting Ropes [CUTTING ROPES.docx](CUTTING%20ROPES.docx) |  |
| [COP New Ropes.docx](COP%20New%20Ropes.docx) | New Ropes [REPLACING OLD ROPES WITH NEW ROPES.docx](REPLACING%20OLD%20ROPES%20WITH%20NEW%20ROPES.docx) |  |
| [COP New Mark1.docx](COP%20New%20Mark1.docx) | New Marks [NEW MARKS.docx](NEW%20MARKS.docx) |  |
| [COP Shut down a winding plan1.docx](COP%20Shut%20down%20a%20winding%20plan1.docx) | Shut down a winding plant [SHUT DOWN A WINDING PLANT.docx](SHUT%20DOWN%20A%20WINDING%20PLANT.docx) |  |
|  | Accommodate audience and context needs in oral/signed communication |  |
|  | Interpret and use information from texts |  |
|  | Perform basic firefighting |  |
|  | Carry out basic first aid treatment in the workplace |  |