Drilling Rig Maintenance and Preventative Maintenance Scheduling

Electrical Check lists

AC Generators	AC Motors A	AC Motors B	AC Motors C	AC Motors D
Air Dryers	Amp Readings	Batteries	Camp Generators	DC Motors
Detection Devices	Electric Brake	Electric Controls	Hazard Boxes	HP Washer
Hyd Units Electrical	Instrumentation	Man Elevator	Instrumentation	Main Control Room
Maintenance over	Maintenance	Maintenance	Portable Light	Refrigeration and AC
Due	Record	Completed Database	Plant	
Refrigeration Unit-R	Rig Lighting	SCR Control Panels	Transformers	Welding Units-E
Heavy Equipment	Bull Dozer	Cranes Daily Check	Daily maintenance	Daily Running Report
checks			report	
Monthly Running	Mud Pumps	Mud System	Work Order	Personal Protection
Report				Equipment
VFD Control Panel	Daily Maintenance	Lubrication Data	Motor	
	Record	Template	Temperature	
			Check	

Mechanical Check lists

Air Compressor-P	Air Compressor-R	Air Dryers	Air Hoists	Air Receiver and Valves
Air Compressors Daily	Air Compressors	Air Compressors	Air Comp 2 Weeks	Air Comp 2 Months
	Weekly	Monthly		
Air Hoists	Air Receiver Valves	Block	BOP Closing Unit	BOP Handling Equipment
Breathing Air System	Cranes Daily	Cranes Part1	Cranes Part2	Crown
	Check			
Daily maintenance	Daily Running	Degasser	Dozer1	Dozer2
report	Report			
Detection Devices	Disc Brake	Draw works	Engines Rig	Engines Generators
Fire Fighting	Forklift	Fuel System	Hook	HP Washer
Lub Template	Man Elevator	Monthly Running	Mud Pumps	Mud System
		Report		
Pipe Spinner	Power Sub	Personal protection	RO PM	Rotary
		equipment		
Sack Hoist	Skidding	Snorkel Lift	Swivel	Top Drive 6 Months
	Equipment			
Top Drive daily weekly	Torque	Welding Units-D	Wire Line Unit	Work Order
	Converter			
Maintenance Over Due	Maintenance	Maintenance		Job Risk Analysis
Database	Record	Completed		
		Database		



Workover Rig Maintenance and Preventative Maintenance Scheduling

Air Compressor	Air Compressor	Air Compressor	Air Compressor	BOP Closing Unit
Daily	Lub	Monthly	Weekly	
BOP Handling	Carrier Daily	Carrier Lub	Carrier Monthly	Carrier Weekly
Tools				
Carrier RU Well	Crane Daily	Crane Lub	Crane Monthly	Crane Weekly
Crane RU Well	Crane Yearly	Daily Running Report	Monthly Running Totals	Diesel Tank Daily
Diesel Tank Lub	Diesel Tank Weekly	Diesel Tank RU on Well	Drill Pipe	Fire Fighting
Fork Lift Daily	Fork Lift Lub	Fork Lift Monthly		
Fork Lift Weekly	Fork Lift RU on Well	Job Risk Analysis	Lub Template	Mast Daily
Mast Lub	Mast Weekly	Mast RU on Well	Maintenance Over Due	Maintenance Record
Maintenance Completed Database	MCC Monthly	MCC per Shift	MCC Weekly	Monthly Running Report
Mud Pump Daily	Mud Pump Daily 2	Mud Pump Lub	Mud Pump Monthly	Mud Pump Monthly 2
Mud Pump Weekly	Mud Pump Weekly 2	Mud Tank1 RU on Well	Mud Tank2 RU on Well	Mud Tank3 RU on Well
Mud Tank Lub	Mud Tank Weekly	Oil Change Fill Record	Personal Protection Equipment	Water Tank Lub
Water Tank Monthly	Water Tank Weekly	Work Order		Job Risk Analysis

Avoid this, don't let this happen to your rig





http://www.drillingsoftware.com/products-page/rig-maintenance-categories/