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RC DRILL RIG CHECKLIST

FLEET NUMBER					ENGINE HOURS (DONKEY)
MECHANIC		SIGNATURE			
HYDRAULIC TECH		SIGNATURE			
BOILER MAKER		SIGNATURE			
AUTO ELECTRICIAN		SIGNATURE			
DATE SERVICE STARTED		DATE SERVICE ENDED			
			YES/OK	NO/DEF	WORK CARRIED OUT
DONKEY ENGINE	ENGINE OIL	CHANGED/LEVEL			
	COOLANT	LEAKS/LEVEL			
	AIR FILTER #1	CLEANED HOUSING/CHANGED			
	AIR FILTER #2	CLEANED HOUSING/ROTATED			
	FUEL FILTER	CHANGED			
	FUEL SYSTEM	LEAKS			
	V BELTS	CONDITION/TENSION			
	RADIATOR	CLEANED/ PRESSURE TESTED			
	RADIATOR CAP	INSPECTED			
	ENGINE MOUNTINGS	WORN/SECURED			
EVERY 2000 HRS	VALVE CLEARANCE	ADJUSTED/CHECKED			
ELECTRICAL	BATTERIES	POLE CONDITION/ JELLED			
	DATE ENGRAVED				
	VOLTAGE AT CRANKING				(DONKEY).....VOLTS
	VOLTAGE AT CRANKING				(TRUCK.....1.....2.....COMBINED)
	ALTERNATOR	MOUNTING/CHECKED			
	STARTER	MOUNTING/TESTED			
	LIGHTS	WORKING/WIRING			
	CHARGING SYSTEM DONKEY	CHARGING/WIRES/FUSES			V RUNNINGV NOT RUNNING.....
	CHARGING SYSTEM TRUCK	CHARGING/WIRES/FUSE			V RUNNINGV NOT RUNNING.....
	RPM/VOLT/TEMP/OIL GAUGE	WORKING/CALIBRATED			
	E STOPS	CHECKED / TESTED			
	ENGINE PROTECTION CUT OFF	OIL PRESSURE TEST			
		TEMPERATURE TEST			
	HORN	CHECKED / TESTED			
MARST	KEEPER SPANNER/RAM	CONDITION/PINS/LEAKS			
	BREAK OUT RAM	PINS/LEAKS			RAM 1.....RAM 2RAM 3.....
	BREAK OUT ROTATION MOTOR	SECURED /LEAKS			
	TRAVERSE RAM	LEAKS/PINS/WHEELS			
	MARST RAISING RAMS	LEAKS/PINS/BUSHES/PRES HOLD			
	HEAD TILT RAM	LEAKS/PINS/BUSHES/PRES HOLD			
	3" HOESE ARM/SWIVEL	SECURED/INSPECTED			
	TABLE HALF MOONS	CHANGED/CONDITION			
	TABLE DECK BUSH	CHANGED/CONDITION			
	GREASE NIPPLES	GREASED			
DRILL HEAD	GEARBOX	PACKED WITH GREASE			
	ROTATION MOTORS	SECURE/LEAKS			
	WEAR COLLAR	INSPECTED/CHANGED			
	BULLSHAFT	PLAY/WEAR			
	SUBSAVER	CONDITION			
	HEAD INNERTUBE	PLAY/WEAR			
	DEFLECTOR BOX	WEAR/BLOCKED			
	CYCLONE HOSES	CONDITION			
	2" AIR HOSES	CONDITION			
	SAFETY SOCKS	CONDITION CLIPS			
CONTROL PANEL	GAUGES	LEAKS/CALIBRATED			
	LEVERS	STIFF/PLAY/LEAKS			
	DRIP TRAY	PRESENT/CLEAN			
	SOAK BAGS	PRESENT/CLEAN			
	QUICK COUPLERS	CLEAN/LEAKS/INSPECTED			
	JACKLEGS	PRESS HOLD/LEAKS			
	HYDRAULIC HOSES	LEAKS/INSPECTED			
	FIRE EXTINGUISHER	INSPECT/DATE OF EXPIRY		1.....2