

# Plant Maintenance Report – Rotary Drill Rig



Rig Information	
Project Number:	G2034
Rig Code:	R76
Make & Model:	405 commachio
SPT Hammer ID:	Th68
Does the LOLER cert expire in less than one month?	No
Does the Calibration cert expire in less than one month?	No
Week Ending:	2023-05-12
Hour Reading:	896,2
Day:	Friday

Checks			
Engine Oil	Yes	Mast	Yes
Fuel Level	Yes	Mast Pins & Head Runners	Yes
Hydraulic Oil	Yes	Chain Tension & Wear	Yes
Coolant	Yes	Dynamic Sampling Head	Yes
Rotary Head Oil	Yes	Alternator Belt	Yes
Hydraulic Pump	Yes	Fan Belt	Yes
Hydraulic Hoses & Fittings	Yes	Emergency Stops	Yes
Hydraulic Jack Legs	Yes	Safety Guards & Cage	Yes
Hydraulic Ram Condition	Yes	Tracks / Tyres	Yes
Jack Leg Pins	Yes	Lubrication Nipples	Yes
Water Swivel	Yes	Remote Control	Yes
Water Pump/Delivery	Yes	Exhaust	Yes
Return Hoses	Yes	Lights	Yes
Main Winch & Ropes			
Condition	Yes	Spooling	Yes
Eye & Grips	Yes	Lubrication Nipples	Yes
Comments:	All checks completed		
Wireline Winch & Ropes			

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<b>Condition</b>	Yes	<b>Spooling</b>	Yes
<b>Eye &amp; Grips</b>	Yes	<b>Lubrication Nipples</b>	Yes
<b>Comments:</b>	All checks completed		

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Photo of Rig



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<b>Weekly Checks</b>	
<b>Weekly:</b>	Thread Lube,Battery / Terminals,Grease Gun,Fire Extinguisher,Spill Kit,Plant Nappy
<b>Admin:</b>	Rig & lifting equipment test certificates MUST be current,SOCOTEC VOC
<b>Comments:</b>	All checks
<b>Ancillary Plant:</b>	Na
<b>Drillers/Fitters Comments: (or work carried out)</b>	<p>JKS BOYLES DID RIG SERVICE , THURSDAY</p> <p>2 STRANDS ON WIRELINE WINCH BROKEN , SOME KINKS ON WIRELINE ROPE .</p> <p>REMOVED WINCH COVER FROM WIRE LINE WINCH,REMOVED ROPE AND RE SPOOLED,FEW KINKS APPARENT</p> <p>JKS BOYLES TOPPED OIL UP ON PUMP</p> <p>JKS REPORT,GIVEN TO PAP AND FORWARDED TO OFFICE.</p>

<b>Driller / Fitter Information</b>	
<b>Driller / Fitter Name:</b>	David.Papworth@socotec.co.uk
<b>Date Submitted:</b>	2023-05-13
<b>Time Submitted:</b>	08:23
<b>Driller / Fitter Signature:</b>	