



FALCON®
MULTI SERVICES LTD

Falcon Multi Services Ltd

201, Creado, Juhu Chruch Road, Juhu Mumbai 400049

Personal Information

Candidate id	8622
Name	Mohamed Mansour
Date of Birth	1991-05-19
Salary (in USD)	2000/Per Month
Industry	Maintenance & Inspection
Sub Industry	NDT Technician
Nationality	Egypt
Primary Language	English,
Secondary Language	Arabic,
Total Years of Experience	10

Additional Information

Roles and Responsibilities	Additional Skills/Certification
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Electrical daily PM and CM on oil production wells Sucker Rod Pump (SRP) and Electrical Submersible Pump (ESP). • Make thermograph survey for each phase, ambient temperature at Tr, motors and panels, and record the readings. • Record all status and comments of the equipment • Visual inspection of the porcelain insulators and surge arrestor of the H-pole. • Check all dirt contamination of the porcelain insulators, surge arrestor body, transformer and motor connections. • Visual inspection of the transformer body, for oil leaks, dirt contamination on the transformer bushings. • Check breather silica gel (blue or pink). • Measure phase currents and volts at low voltage side and record them. • Perform electrical isolation according to LOTO procedure • Oil sample analyzed if applicable • Visual and acoustical inspection of the H-pole MDP components (relays to be free from corrosion, dust. • Check that there is no smell of burnt material. • Greasing the motor by pumping appropriate grease to the motor greasing nipple. • Record temperature at bearings drives and non-drive end by means of the infrared thermometer • Record current (Max/Min) for each phase, and Ph volts (Max/Min) for each phase • Perform electrical isolation according to LOTO procedure • Clean the dust and dirt by using blower (vacuum cleaner preferred), and a piece of clean cloth. • Tighten of cable terminal connection and earthing arrangements using torque wrench. • Measure and record winding resistance (check balance) using appropriate low ohmic meter. • Check insulation-resistance using Megger device. • Check if the sensor parameters are displayed on controller display.

Electrical safety for general industry accreditation Level 1 and Level 2 (Accurate -2020) ? ATEX zone Training (SUEZ-2021) ? Arc Flash Training (SUEZ-2021) ? Ex – Hazardous Locations & ATEX Equipment

Education Summary

Course	University	Passing Year	Country
Technical commerce school	Cairo school	2012	Egypt

Career Summary

Position	Employer	Country	From	To
Maintenance Electrician	AGIBA Petroleum company under Egyptian Maintenance Company	Egypt	10/2022	03/2026

[To View Contact Number, Kindly drop an email to hr6@falconmsl.com](mailto:hr6@falconmsl.com)