



### Certificate of Thorough examination

Certificate Number:F-190201-IND-25/6979997/25/00015

Date of certificate : 19/08/2025

Client Name and Address	Petrogold Company for Training, Consultations and Petroleum Services Sama Tower , ELHadaek, Kafr ELdawar , Behira		
Client Representative	Eng. Mahmoud Harhash	Inspection Location	ELSewedy Special Cables, 10th of Ramadan
Owner (if different of client)			
Examination Date	19/08/2025	Next Examination Date	18/02/2026
Type of examination	Visual Inspection <input checked="" type="checkbox"/>	Non-Destructive Test <input type="checkbox"/>	Load Test <input type="checkbox"/> Calibration/Function Test <input checked="" type="checkbox"/>

Examined Item	Life Line	Manufacturer / Manuf. Year	PetroGold W/S, 2025
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Last Examination Certificate no./Last Examination Date	Add New./ N/A	Other Document Reviewed	Manufacture Certificates, Calculation Sheet, Life line Design.
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Equipment ID	QTY	Description of the equipment	SWL
Owner ID.: HLL - PG - 001000 ( Roof Hall 1 )	1	<b>Life Line</b> Horizontal Life line Wire Rope Life line Safety factor for life line: 2:1 Total Length of Life line: 24 m, Total spans between anchor points: 2 span, Total anchor points: 3 anchor points ( 1 intermediate Anchor and 2 end Anchors ) System contains of 2 Shock Absorber and 2 Turnbuckles. System contains of 36 Stainless steel Revit for Base Plate ( Anchors bars with Mounting Cup )	SWL for each Span: only 2 Persons ( 300kg ) per one , only 4 persons for entire length of the lifeline

Is this the first examination after installation or assembly at a new site or location?	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	Was the examination carried out:	
			Within an interval of 6 months?	6 Months <input checked="" type="checkbox"/> 12 Months <input type="checkbox"/>
If the answer to the above question is YES has the equipment been installed correctly?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	In accordance with the examination scheme:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>
			After occurrence of exceptional circumstances:	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>

Note : \* The system consists of spans ( 2 spans of 12 m ). Wire rope is distributed along the life line at different distances, each distance has 1 turnbuckle, 1 energy absorber connected to the wire rope with 5 crimps using a crimping machine at both ends. The wire rope diameter is 8 mm Ø8 mm, Stainless Steel AISI 316 ( 6x19 + IWRC ), the total turnbuckle is 2, the Energy Absorber are 2.  
 \* All anchor points consists of ( Anchor Bar: Ø55 mm × 150 mm Vertical , Base Plate: 440 mm × 350 mm × 5 mm thickness , Mounting Cup: 60 mm × 60 mm base, 20 mm height , Rivet Type: Stainless Steel Ø6 mm, Dome Head ).

**Observations / additional comments relative to this thorough examination:** NONE

**Identification of any part found to have a defect which is or could become a danger to persons and a description of the defect (If none state NONE):** NONE

**Is the above a defect which is not yet but could become a danger to persons (If YES state the date by when):** NONE

**Particulars of any repair, renewal or alteration required to remedy the defect identified above:** NONE

General Notes and Recommendations	<ul style="list-style-type: none"> <li>This Certificate becomes invalid if any Repair/modification is done that affects strength or stability.</li> <li>Any holder of this document is advised that the information contained hereon is limited to the accessible portions of the item examined only.</li> <li>Equipment has been correctly installed and fit for the purpose</li> <li>This Certificate should be signed, stamped and carries unique SGS certificate number</li> </ul>
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Reference to the examination carried out, the equipment was found satisfactory at time of inspection and safe for use. We hereby certify that the above item described in this certificate was tested and examined by inspector code **90596** on date **19/08/2025** according to standard **EN 795:2012 & EN 11578:2015 & CEN/TS 16415:2013** and that the above particulars are correct.

IS THIS EQUIPMENT SAFE TO OPERATE?	YES	<input checked="" type="checkbox"/>	NO	<input type="checkbox"/>
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Name & Qualifications of person making this report	Name of person authenticating this report	For SGS Egypt	QR Code
Mahmoud Mekky NDT Level II,LEEA FOU,LAC,BGC,OSC,MOB 	Sama Samy 	Dr. Akram Mortada 	