



ORDER

No. A 196

Sofia, 29.05.2024

Pursuant of Art. 10, para. 1, item 4, Art. 28, para. 1 of the Law on National Accreditation of Conformity Assessment bodies and item 4.3.7 of the BAS QR 2 Accreditation Procedure, in connection with an open procedure № 15/115 ОКС/ПА/06.10.2023, report № 15/115 ОКА/4/В/01.02.2024 and opinion of the Accreditation Commission № 15/115 ОКА/ПА/5/В/09.05.2024, I hereby

RE-ACCREDIT

INSPECTION BODY "NDT-EXPRES" OF TYPE A

at "NDT- EXPRES" Ltd., Pernik

Management address: 2300, Pernik, str, „Struma“, № 4 apt. 6

Office address: 2300, Pernik, str. „Vardar“ №32, apt. 3

To perform inspection according of the following scope:

Scope type: <i>flexible</i> *					
№	Field of Inspection	Type of Inspection	Parameter of Inspection / Characteristic	Test and Measurement Methods Used During Inspection	Regulations, Standards, Specifications, Schemes
1	2	3	4	5	6
1	Pipelines – industrial and main (cross-country) for different mediums (Fluids); gas equipment and installations; storage tanks for various mediums; pressure vessels, high- and low-pressure boilers, including steam and hot water pipelines; lifting and transport equipment and machines by: main metal, joints and products obtained by welding; parts and articles obtained by casting and deformation	Initial and/or periodic Inspection of new equipments and products and/or equipments and products in service	Type, size and location of discontinuities / imperfections	Radiographic testing: РПК – 1 БДС EN ISO 17636-1 БДС EN 12681-1	НУБЕТНСН – (art.19, 20, 21, 53, 181, 218, 269, 273), SG issue 64/2008 НУБЕТНГСИБВГ – (art. 105), SG issue 82/2004 НУБЕПРГСИУПГ – (art. 6,9), SG issue 67/2004 ПИПСМР/2005 БДС EN 12953-5 БДС EN13445-5 БДС EN 286-1 БДС EN ISO 10675-1 БДС EN ISO 5817 БДС EN 12681-1 БДС EN ISO 6520-1 БДС 13060 TS

2	Pipelines – industrial and main (cross-country) for different mediums (Fluids); gas equipment and installations; storage tanks for various mediums; pressure vessels, high- and low-pressure boilers, including steam and hot water pipelines; lifting and transport equipment and machines by: main metal, joints and products obtained by welding; parts and articles obtained by casting and deformation	Inspection of new equipments and products and equipments and products in service	Type, size and location of imperfections	<p>Ultrasonic testing (UT) :</p> <p>РПК – 2</p> <p>БДС EN 10160 БДС EN ISO 23279 БДС EN ISO 17640 БДС EN 10228-3,4 БДС EN 12680-1,2 БДС EN12680 -3 БДС EN ISO 22825 БДС 9824 БДС 10037 Repealed but not replaced БДС 14923</p>	<p>НУБЕТНСН – (art.19, 20, 21, 53, 181, 218, 269, 273), SG issue 64/2008</p> <p>НУБЕТНГСИБВГ – (art. 105), SG issue 82/2004</p> <p>НУБЕПРГСИУПГ – (art. 6,9), SG issue 67/2004</p> <p>ПИПСМР/2005 БДС EN 12953-5 БДС EN 13445-5 БДС EN 286-1 БДС EN 10160 БДС EN ISO 11666 БДС EN 10228-3,4 БДС EN ISO 5817 БДС EN 12680- 1,2 БДС EN 12680 -3 БДС EN ISO 22825 БДС 9824 БДС 10037 Repealed but not replaced БДС 14923 TS</p>
3	Pipelines – industrial and main (cross-country) for different mediums (Fluids); gas equipment and installations; storage tanks for various mediums; pressure vessels, high- and low-pressure boilers, including steam and hot water pipelines; lifting and transport equipment and machines by: main metal, joints and products obtained by welding; parts and articles obtained by casting and deformation	Inspection of new equipments and products and equipments and products in service	Wall thickness	<p>Ultrasonic testing (UT):</p> <p>РПК – 3</p> <p>БДС EN ISO 16809</p>	<p>НУБЕТНСН – (art.19, 20, 21, 53, 181, 218, 269, 273), SG issue 64/2008</p> <p>НУБЕТНГСИБВГ – (art. 105), SG issue 82/2004</p> <p>НУБЕПРГСИУПГ – (art. 6,9), SG issue 67/2004</p> <p>ПИПСМР/2005 БДС EN 12953-5 БДС EN13445-5 БДС EN 286-1 TS</p>
4	Pipelines – industrial and main (cross-country) for different mediums (Fluids); gas equipment and installations; storage tanks for various mediums; pressure vessels, high- and low-pressure boilers, including steam and hot water pipelines; lifting and transport equipment and	Inspection of new equipments and products and equipments and products in service	Type, size and location of imperfections	<p>Magnetic particle testing:</p> <p>РПК – 4</p> <p>БДС EN ISO 17638 БДС EN 1369 БДС EN 10228 - 1 БДС EN ISO 9934 - 1 БДС EN ISO10893 - 5</p>	<p>НУБЕТНСН – (art.19, 20, 21, 53, 181, 218, 269, 273), SG issue 64/2008</p> <p>НУБЕТНГСИБВГ – (art. 105), SG issue 82/2004</p> <p>НУБЕПРГСИУПГ – (art. 6,9), SG issue 67/2004</p> <p>ПИПСМР/2005 БДС EN 12953-5</p>

	machines by: main metal, joints and products obtained by welding; parts and articles obtained by casting and deformation				БДС EN13445-5 БДС EN 286-1 БДС EN ISO 23278 БДС EN 1369 БДС EN 10228 - 1 БДС EN ISO10893 - 5 БДС EN ISO 5817 TS
5	Pipelines – industrial and main (cross-country) for different mediums (Fluids); gas equipment and installations; storage tanks for various mediums; pressure vessels, high- and low-pressure boilers, including steam and hot water pipelines; lifting and transport equipment and machines by: main metal, joints and products obtained by welding; parts and articles obtained by casting and deformation	Inspection of new equipments and products and equipments and products in service	Type, size and location of imperfections	Penetrant testing (PT): РПК– 5 БДС EN ISO 3452-1 БДС EN1371-1 БДС EN 1371-2 БДС EN 10228 -2 БДС EN ISO 10893-4	НУБЕТНСН – (art.19, 20, 21, 53, 181, 218, 269, 273), SG issue 64/2008 НУБЕТНГСИБВГ – (art. 105), SG issue 82/2004 НУБЕПРГСИУПГ – (art. 6,9), SG issue 67/2004 ПИПСМР/2005 БДС EN 12953-5 БДС EN13445-5 БДС EN 286-1 БДС EN ISO 23277 БДС EN1371-1 БДС EN 1371-2 БДС EN 10228 -2 БДС EN ISO 10893-4 БДС EN ISO 5817 TS
6	Pipelines – industrial and main (cross-country) for different mediums (Fluids); gas equipment and installations; storage tanks for various mediums; pressure vessels, high- and low-pressure boilers, including steam and hot water pipelines; lifting and transport equipment and machines by: main metal, joints and products obtained by welding; parts and articles obtained by casting and deformation	Inspection of new equipments and products and equipments and products in service	Type, size and location of imperfections	Visual testing (VT): РПК – 6 БДС EN ISO 17637 БДС EN 13018	НУБЕТНСН – (art.19, 20, 21, 53, 181, 218, 269, 273), SG issue 64/2008 НУБЕТНГСИБВГ– (art. 105), SG issue 82/2004 НУБЕПРГСИУПГ – (art. 6,9), SG issue 67/2004 ПИПСМР/2005 БДС EN 12953-5 БДС EN13445-5 БДС EN 286-1 БДС EN ISO 5817 БДС EN 1370 TS
7	Pipelines – industrial and main (cross-country) for different mediums (Fluids); gas equipment and installations; storage tanks for various mediums; pressure vessels, high- and low-pressure boilers, including steam and hot water pipelines; lifting and transport equipment and	Inspection of new equipments and products and equipments and products in service	Continuity of insulation	Holiday testing: РПК – 7 БДС 15705 БДС 2324	НУБЕТНСН– (art.19, 20, 21, 53, 181, 218, 269, 273), SG issue 64/2008 НУБЕТНГСИБВГ – (art. 15), SG issue 82/2004 НУБЕПРГСИУПГ– (art. 23), SG issue 67/2004 ПИПСМР/2005 TS

machines by: main metal, joints and products obtained by welding; parts and articles obtained by casting and deformation				
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Introduction of a new version of standards/documents or standards/documents that replace them is permitted. An up-to-date list of standards/documents with their dated versions shall be provided by the CAB.

НУБЕТНЧН - Ordinance on design, safe operation and technical inspection of pressure equipment, (promulgated in SG issue 64/2008) ;
 НУБЕТНГСИБВГ —Design, safe operation and technical inspection of gas facilities and installations for liquefied carbon gases" (Promulgated SG issue 82/2004);
 НУБЕПРГСИУПГ - Ordinance on design and safe operation of transmission and distribution gas pipelines and plants, installations and equipment for natural gas, (promulgated SG Issue 67 /2004);
 ПИПСМР-2005 — Rules on conduct and acceptance of construction and installation works;

I ORDER

To issue the Certificate of Accreditation reg. № 115 OKA of 29.05.2024, valid until 29.05.2028, and this order enclosed as an integral part thereof.

The certificate of accreditation with the enclosure should be obtained from the representative of "NDT- EXPRES" Ltd.,Pernik, the head of the CAB or other authorized person in the building of EA BAS.

Upon receipt of the issued certificate of accreditation and application, the accredited person is obliged to return to EA BAS the originals of the certificate of accreditation Reg. No. 115 OKA/ 18.01.2022 valid until 29.05.2024 and application – order of EA BAS № 59/18.01.2022.

This Order shall be notified to legal entity / sole trader within 3 (three) days from its issuance.

Eng. Irena Borislavova
 Executive Director of EA BAS

