

NO: MIBAS 013

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INSPECTION BODY:



KOSTEC NDT CONSULTANCY SDN. BHD.
NO. 12, BLOCK C, LOT 757
PRIME SUBANG LIGHT INDUSTRIAL PARK
JALAN SUBANG 3, OFF PERSIARAN SUBANG
47610 SUBANG JAYA
SELANGOR
MALAYSIA

LOCATION:

- NO. 12, BLOCK C, LOT 757
PRIME SUBANG LIGHT INDUSTRIAL PARK
JALAN SUBANG 3, OFF PERSIARAN SUBANG
47610 SUBANG JAYA
SELANGOR, MALAYSIA

FIELD OF INSPECTION

: NDT INSPECTION

The standard used for assessment of this inspection body is MS ISO/IEC 17020:2012.

An inspection body's fulfilment of the requirements of ISO/IEC 17020:2012 means the Inspection body meets both the technical competence requirements and **management system requirements** that are necessary for it to consistently deliver technically valid inspection results. The **management system requirements** in ISO/IEC 17020:2012 (Section 8) are written in language relevant to inspection body operations and are aligned with the pertinent requirements of ISO 9001. (Joint IAF-ILAC-ISO Communiqué dated September 2013).

TYPE OF INSPECTION BODY: A

SCOPE OF INSPECTION: NDT INSPECTION

Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures	Location
Metallic Weldments and Based Metals	Magnetic Particle Inspection (MT) <ul style="list-style-type: none"> In-service Inspection Inspection of new product 	KOST-NDT-MT-01 based on: <ul style="list-style-type: none"> ASME Section V, Article 7 ASME Section VIII ASME B31.1 ASME B31.3 AWS D1.1 API 1104 	1
	Liquid Penetrant Inspection (PT) <ul style="list-style-type: none"> In-service Inspection Inspection of new product 	KOST-NDT-PT-01 based on: <ul style="list-style-type: none"> ASME Section V, Article 6 ASME Section VIII ASME B31.1 ASME B31.3 AWS D1.1 API 1104 	1

NO: MIBAS 013

TYPE OF INSPECTION BODY: A

SCOPE OF INSPECTION: NDT INSPECTION

Items, Materials or Products Inspected	Type and Range of Inspection	Inspection Methods and Procedures	Location
Metallic Weldments and Based Metals (Cont..)	Radiography Inspection (RT) <ul style="list-style-type: none"> • In-service Inspection • Inspection of new product 	KOST-NDT-RT-01 based on: <ul style="list-style-type: none"> • ASME Section I • ASME Section V, Article 2 • ASME Section VIII Div. 1 and Div. 2 • ASME B31.3 • ASME B31.1 • AWS D1.1 • API 1104 	1
	Ultrasonic Inspection (UT) <ul style="list-style-type: none"> • In-service Inspection • Inspection of new product 	KOST-NDT-UT-01 based on: <ul style="list-style-type: none"> • ASME Section V, Article 4 • ASME Section VIII • ASME B31.1 • ASME B31.3 • AWS D1.1 • API 1104 	1
	Ultrasonic Testing Thickness Gauging (UTTIG) <ul style="list-style-type: none"> • In-service Inspection • Inspection of new product 	KOST-NDT-UTTIG-01 based on: <ul style="list-style-type: none"> • ASME Section V, Article 4 • AWS D1.1 • API 1104 	1

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