



**BADAN NASIONAL
SERTIFIKASI PROFESI
INDONESIAN PROFESSIONAL
CERTIFICATION AUTHORITY**

**SERTIFIKAT KOMPETENSI
CERTIFICATE OF COMPETENCE**

No. 24103 7212 5 0001995 2018

Dengan ini menyatakan bahwa,
This is to certify that,

Dodik Hendaruwarso

No. Reg. JIP.074 01835 2018

Telah kompeten pada Bidang :
Is competent in the area of :

**Industri Barang Logam Lainnya dan Kegiatan Jasa
Pembuatan Barang-Barang dari Logam**

Dengan Kualifikasi / Kompetensi :
with Qualification/Competency :

WELDING INSPECTOR

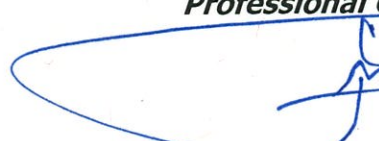
Sertifikat ini berlaku untuk : 3 (Tiga) Tahun
This certificate is valid for : 3 (Three) Years

Jakarta, 10 November 2018

Atas nama (*on behalf of*) BNSP

Indonesian Professional Certification Authority

LEMBAGA SERTIFIKASI PROFESI MINYAK DAN GAS (LSP MIGAS)
Professional Certification Body of Oil and Gas



Dr. Ir. M. Yudi M. Sholihin, MBA, M.Sc **Dr. Ir. Naila Mubarak, M.Si**
Ketua LSP MIGAS (*President*) Ketua Dewan Pengarah (*Chairman*)

Daftar Unit Kompetensi

List of Unit(s) of Competency

Kode Unit Kompetensi		Judul Unit Kompetensi
Code of Competency Unit		Title of Competency Unit
1	JIP.WI01.001.01	Memeriksa Ketentuan Peraturan dan Penerapan Aturan K3 pada Pekerjaan Las <i>To examination of OHS Regulatory Provisions and Application on Welding</i>
2	JIP.WI01.002.01	Membuat Laporan Inspeksi <i>To write a report of inspection</i>
3	JIP.SM01.001.01	Melakukan Komunikasi Timbal Balik <i>To perform reciprocal communication</i>
4	JIP.WI02.001.01	Mereview Dokumen yang Berhubungan dengan Inspeksi <i>To riview of inspection-related documents</i>
5	JIP.WI02.002.01	Mengidentifikasi Spesifikasi Teknis dan Karakteristik Bahan dan Bahan Tambah <i>To identification of technical specifications and characteristics of base metal and filler metal</i>
6	JIP.WI02.003.01	Memverifikasi Spesifikasi Prosedur Pengelasan (WPS) dan Aplikasinya pada Proses Fabrikasi <i>To verification of Welding Procedurs Specifications (WPS) and its application in fabrication processes</i>
7	JIP.WI02.004.01	Memverifikasi Kualifikasi Juru Las dan Operator Las <i>To verification of welder and welding operator qualification</i>
8	JIP.WI02.005.01	Melakukan Inspeksi Pekerjaan Las <i>To perform inspection of welding job</i>
9	JIP.WI02.006.01	Menugaskan dan Memonitor Pelaksanaan Uji Tak Rusak (Non Destructive Testing) <i>To assign and monitor of Non Destructive Testing Execution</i>
10	JIP.WI02.007.01	Menugaskan dan Memonitor Pelaksanaan Uji Rusak (Destructive Testing) <i>To assign and monitor of Destructive Testing Execution</i>
11	JIP.WI02.008.01	Melakukan Identifikasi Cacat Las dan Memprediksi Penyebabnya <i>To identification of weld defect and root causes</i>
12	JIP.WI04.001.01	Melakukan Inspeksi Pekerjaan Fabrikasi Las Konstruksi Baja Non-Tubular dan Tubular <i>To perform Inspection of welding on fabrication of non-tubular and tubular steel construction</i>
13	JIP.WI04.002.01	Melakukan Inspeksi Pekerjaan Pengelasan Pipeline dan Fasilitas Pendukungnya <i>To perform Inspection of welding on pipeline and their support facilities</i>
14	JIP.WI04.003.01	Melakukan Inspeksi Pekerjaan Pengelasan pada Ketel Uap, Bejana Tekan, Alat Penukar Panas dan Tangki Timbun <i>To perform Inspection of welding on boilers, pressure vessels, heat exchangers and storage tanks</i>
15	JIP.WI04.004.01	Melakukan Inspeksi Pekerjaan Pengelasan Kapal dan Bangunan Apung Lainnya <i>To perform inspection of welding on ships and other floating structures</i>

TUK 021

Jakarta, 10 November 2018

Atas Nama (On Behalf of) BNSP

Indonesian Professional Certification Authority

Lembaga Sertifikasi Profesi Minyak dan Gas (LSP MIGAS)

Professional Certification Body of Oil and Gas



Dodik Hendaruwarso

Tanda tangan pemilik
(Signature of holder)

Dr. Azwar Manaf, M.Met

Ketua Sertifikasi
(Certification Chairperson)

**Welding Inspector**

No Reg : JIP.074 01835 2018

Name : **Dodik Hendaruwarso**Expire Date: **10 November 2021**

LSP MIGAS BUILDING

Jl. Buncit Raya No 3, Jakarta Selatan

Get your professional certificate at LSP MIGAS Please call or email us for more information :

(021) 22790309 / Fax : 7943950 Gedung LSP MIGAS Email : info@lsp-migas.org**Attention!**

- This card is a legitimate Certificate of Competency
- This Certificate is property of LSP MIGAS and must be returned upon request
- This Rightful keeper of this card is the person whose name is written on this card
- Do not copy or duplicate this card in any other way
- Any violation will be prohibited by law
- Should anyone find this card, kindly please return it to the address below

LSP MIGASOffice : LSP MIGAS Building
Jl. Buncit Raya No 3B, Jakarta Selatan 12790

Phone : (021) 22790309

Email : info@lsp-migas.orgWebsite : www.lsp-migas.org

President of LSP MIGAS



Dr. Ir. M. Yudi M. Sholihin, MBA, M.Sc