

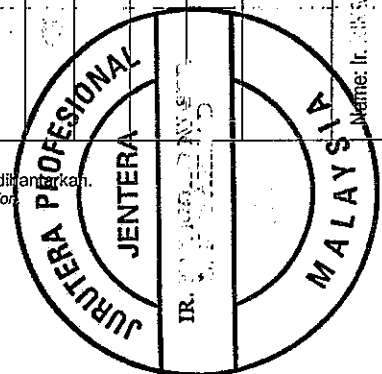
13. PENGALAMAN PROFESIONAL: Maklumat haruslah ringkas dan informatif (Guna mukasurat tambahan jika perlu).

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	Nyatakan Jawatan yang dipegang, Majikan, dan Penjelasan mengenai tanggungjawab (hurai dengan ringkas skop dan jenis kerja) <i>Show concisely Position held, Name of Employer, Location and Description of each work</i>	Nama, dan alamat Jurutera yang menyelia kerja <i>Name, title and Address of Engineer under whom served</i>	D 1	D 2	D 3	D 4	D 5	
			Jumlah Total	Rekabentuk / Pejabat <i>Design / Office</i>	Tapak / Kerja Luar <i>Site / Field</i>	Perancangan / Pengurusan <i>Planning / Management</i>	Khidmat kejuruteraan Lain <i>Other Engineering Works</i>	
July 2002 - Dec 2000	<p>Responsible to arrange and prepare the manpower loading, schedule and the overall project budget. During the execution of the project, responsible to review the overall progress of the project, arrange for offshore site visit and review the overall package.</p> <p>Position : Mechanical Engineer Company : [Redacted] Sdn. Bhd. [Redacted] Bandar Seri Kerteh, 24300, Kerteh, Terengganu Darul Iman</p> <p>Project : Term Contract for Engineering Services for [Redacted] Bhd. Facilities Client : [Redacted] Bhd. Position : Mechanical/Piping Engineer</p> <p>Description :</p> <p>Responsible as a Mechanical/Piping Engineer and reported directly to the Lead Mechanical Engineer. Prepare the specification of Mechanical equipment such as an air compressors, air dryers, centrifugal pumps, filters, overhead crane etc. All the process data was based on the Piping and Instrument Diagram (P&ID) provided by Process Department. Liaise with vendors to ensure the reliability of the specification prepared and to make sure that the designs meet the standard requirement.</p> <p>Supervised a team of two designers and four draftsmen in preparing an isometric and the general arrangement drawings, which also involved the underground piping. Review the piping drawings to make sure that the design prepared was met the client and a standard specifications.</p> <p>Involved in the Inter Discipline Check (IDC) for any inter related part between the discipline. This also involved the IDC from Civil, Structural, Instrument, Electrical and Process.</p> <p>The list of projects involved in this term contract are as follows: -</p> <ol style="list-style-type: none"> Installation of Standby Pumps at Waste water Sludge Sumps. Installation of New Extension Line for Wastewater to Holding Pond. Reliable Supply for IA and PA for GPP-B. Installation of Additional Phosphate Pump for Boiler WHRU #1/2 at KCS. 	<p>[Redacted]</p> <p>Area Manager</p>	12	10	2			<p>Name: Ir. [Redacted]</p> <p>Signature: [Signature]</p>

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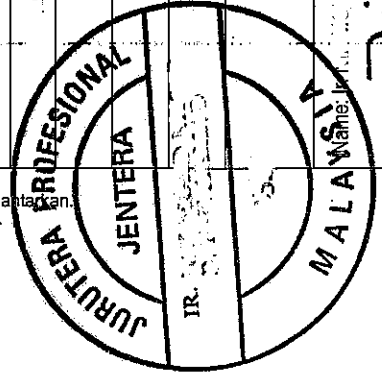
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			Jumlah Total	D 1	D2	D3	D4		D5
				Rekabentuk / Pejabat Design / Office	Tapak / Kerja Luar Site / Field	Perancangan / Pengurusan Planning / Management	Khidmat kejuruteraan Lain Other Engineering Works		Sarjana / Pengajian Lanjutan / Penyelidikan / Pendidikan Master / Post Graduate Study / Research / Lecturing
A	B	C	D					E	
	<p>Project : Deluge System for Large HC Accumulators/Vessels Client : [Redacted] Sdn. Bhd. Position : Mechanical/Piping Engineer</p> <p>Description :</p> <p>Involved in this project as a Mechanical Engineer. Other than attending the kick-off meeting responsible also attending the progress meeting and review meeting with client.</p> <p>Responsible to develop specification for filters, supervised and reviewed the piping package and developed the construction scope of work.</p> <p>Liaise with vendors to get the budgetary cost for mechanical and piping materials. Prepare the cost estimate for the mechanical and piping section.</p>	<p>Ir. [Redacted] MUR GEBESIAK</p> <p>Kerteh Branch Office Manager</p>	4	4					<p>Name: Ir. [Redacted] Signature: [Redacted]</p>
	<p>Project : Implementation of Instrumented Protective Function (IPF) at Dulang Client : [Redacted] Sdn. Bhd. Position : Project Engineer</p> <p>Description :</p> <p>Assigned to this project from the beginning of preparation of the bidding package to PCSB. Responsible to organize the man-hours estimate from all the disciplines, compile and prepare the service proposal. Attending the kick-off meeting, progress and all the review meeting with client.</p> <p>When awarded to TPC, be responsible to arrange and prepare the manpower loading, schedule and the overall project budget. During the execution of the project, responsible to review the overall progress of the project, arrange for offshore site visit, review package and liaise with client on the negotiation of variation order.</p>	<p>Ir. [Redacted] MUR GEBESIAK</p> <p>Kerteh Branch Office Manager</p>	6		6				
	<p>Project : Process Modification for Dulang Facility Optimization (Short Term Proposal) for Dulang B Client : [Redacted] Sdn. Bhd. Position : Project Engineer</p> <p>Description :</p> <p>Assigned to this project from the beginning of preparation of the bidding package to PCSB. Responsible to organize the man-hours estimate from all the disciplines, compile and prepare the service proposal. Attending the kick-off meeting and review meeting with client.</p>	<p>Ir. [Redacted] MUR GEBESIAK</p> <p>Kerteh Branch Office Manager</p>	4		4				

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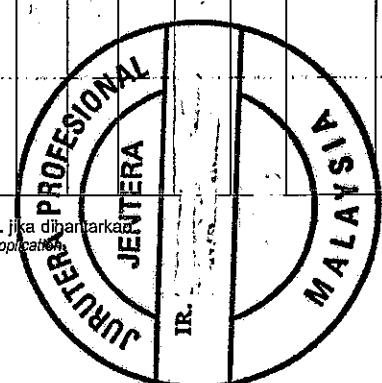
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			Jumlah Total	D1 Rekabentuk / Pejabat <i>Design / Office</i>	D2 Tapak / Kerja Luar <i>Site / Field</i>	D3 Perancangan / Pengurusan <i>Planning / Management</i>	D4 Khidmat kejuruteraan Lain <i>Other Engineering Works</i>		D5 Sarjana / Pengajian Lanjutan / Penyelidikan / Pendidikan <i>Master / Post Graduate Study / Research / Lecturing</i>
A	B	C	D	D	D	D	E		
	<p>s) Guntung B/C Structural Analysis for Infill Drilling. t) OSC Flare Future tie-ins Spool u) Guntung D 3OP to 3GI I&E Design. v) Semangkok A Platform Analysis for Infill Drilling.</p> <p>Project : Provision of Detail Electrical and Instrument Engineering Works. Client : " " Sdn. Bhd. Position : Project Engineer</p> <p>Description :</p> <p>Attend kick-off meeting presented Technip as a Project Engineer. Responsible to prepare the proposal and manage the overall man-hours during the execution of the project.</p> <p>This is purely project under Instrument and Electrical Department. As a project engineer responsible to make sure that the work done within the stipulated period, man-hours and cost.</p> <p>Project : Elimination of Water Hammering Project Client : " " Sdn. Bhd. Position : Mechanical/Piping Engineer</p> <p>Description :</p> <p>Attending the kick-off meeting presented Technip as a Mechanical Engineer.</p> <p>Prepare a complete of Mechanical and Piping design package. As a Mechanical Engineer responsible to produce a ready to purchase specification for Pumps, Pressure Vessels, Spring Hangers, Pumping Trap and Steam Traps. During the preparation of these specifications, dealing and liaise directly with vendors to ensure the reliability and integrity of the design.</p> <p>Supervised a team of three subordinate consist of two piping designer and one piping draftsman. Review the piping package to ensure that is was design comply and meet to the client and process requirements.</p> <p>Prepare the mechanical and piping section cost estimate for client to prepare their budget.</p>	<p>Ir. [Name] [Address] Kerteh Branch Office Manager</p> <p>Ir. [Name] [Address] Kerteh Branch Office Manager</p>	5			5			<p>Name: Ir. [Name] Signature: [Signature]</p> <p>Name: Ir. [Name] Signature: [Signature]</p>

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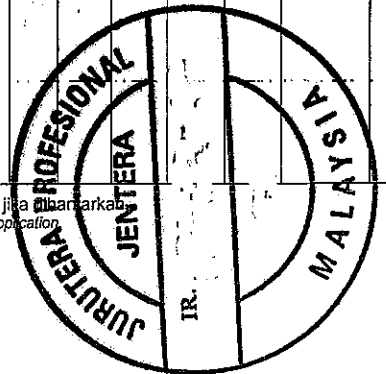
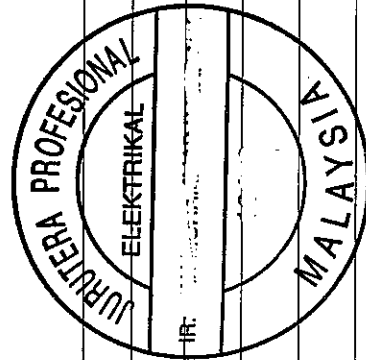
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A	B	C	D					E	
July 2002 - Nov 2004	<p>Position : Project Engineer/Mechanical Engineer Company : (M) Sdn. Bhd. No 10B, Tingkat 2, Bangunan PMINT, Bandar Seri Kerteh, 24300, Kerteh, Terengganu Darul Iman.</p> <p>Project : Provision of Consolidated Engineering and Construction Services for Retrofit and Host Tie-In Project.</p> <p>Client :</p> <p>Position : Project Engineer</p> <p>Description :</p> <p>This is a term contract between Technip and Petra to do an engineering work for the main client, ExxonMobil Exploration and Production (M) Incorporation for all their onshore and offshore facilities. Responsible to overview the overall project as a project engineer. Reported directly to Project Manager. Other than manage the project such as attending the kick-off meeting, progress meeting and prepare the weekly report, be responsible to prepare a schedule, planning a manpower/resources, prepare the Key Performance Indicator (KPI) for the overall project.</p> <p>As a project engineer also focusing on the invoicing, timesheets management and review the account status of the project.</p> <p>The list of project involved during this term contract is as follows:-</p> <ul style="list-style-type: none"> a) Tapis A Drain Vessel Pump Upgrade b) Seligi A Compressor Restaging Detail Design Project. c) TCOT Near Term Facilities Upgrade d) TCOT 139: Gas Modules / Detector Upgrade e) TCOT on-line BS&W Monitoring Devices Installation f) Guntong D Gas Injection Header Design g) TCOT 140: V-220A/B Desanding System h) 2002 Process Hazard Analysis for Tapis A i) Guntong D Infill Flowlines – I&E Design for OP, GI & GLMS j) Guntong B-12 and B-17 Gas Lift Flowlines I&E Design. k) Jerneh A Compressor Restaging Detail Design. l) Installation of SDV at Fuel gas Header (TaC) m) 2002 PHA for Jerneh A and Seligi Satellite. n) OSC Outfall Weir Installation o) Guntong A Flare Tip Change Out Davit Design. p) OSC Vessel Level and Interface transmitter Upgrade Project. q) I&E Design for Tabu B Gaslift Flowlines. r) Guntong B Workover Rig Pressurization Check. 	<p>Ir. M 12146</p> <p>Kerteh Branch Office Manager</p>	18	2		16			<p>Name: Ir.</p> <p>Signature:</p>

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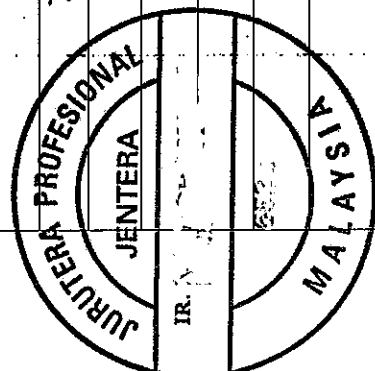
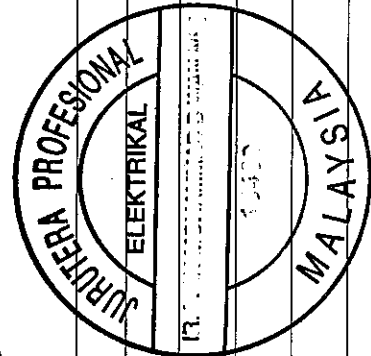
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<p>A</p> <p>Nov 2004 - April 2006</p>	<p>B</p> <p>Position : Senior Mechanical Engineer Company : Services Sdn Bhd Regional Office, KM106, Jln Kuantan – Kuala Terengganu, 24300, Kerteh, Kemaman, Terengganu DI.</p> <p>Project: Term Contract for Engineering Services for Berhad Facilities Description: Responsible as a Senior Mechanical/Piping Engineer and reported directly to the Project Engineer. The overall responsibilities are to prepare red line mark up, supervised designers and draftsmen and overview the overall project as a senior mechanical /piping engineer. Involved in the Inter Discipline Check (IDC) for any inter related part between the disciplines. This also involved the IDC from civil, structural, instrument, electrical and process. The list of projects involved in this term contract is as follows: Installation of Common PH Analyser and Off Spec Demin Water Diversion Valve at GPP2, 3 and 4.</p> <ul style="list-style-type: none"> o Installation of New Air Dryer Package between GPP 2 and GPP 3. o Change of 1" Drain Point to 2" and Provision of Steam Tracing Along the Line. o To install By Pass Line for Control Valves at Column A-621 and A-641 Reflux Line in GPP 2,3 and 4 o AGRU Modification to Prevent Backflow and Gas Breakthrough from A-201 to A-202 <p>Project: Resak OGT Back Up Project, PCSB Description: OGP Technical Service Sdn Bhd as PMC for this project. Seconded at the construction site. As a coordinator for any engineering issues related to the project, most of the time is to settle the site technical query from contractor. Report directly to the project manager. Liaise with consultant MMC Engineering for any issues related to the design. Review final documentation for any package vendor. E.g. Booster Pump and Transfer Pump.</p>	<p>C</p> <p>Ir. ... M06253 General Manager</p>	D	18	16	2			E



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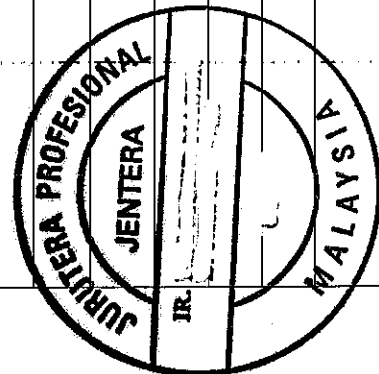
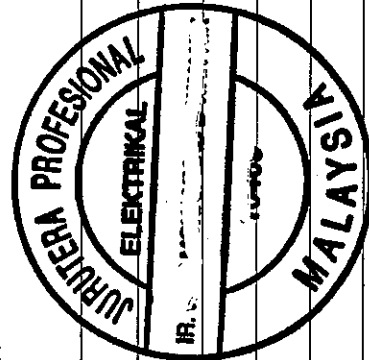
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Name: Ir. ...
Signature: *[Signature]*

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Dec 2007 Present	<p>Position : Senior Mechanical Engineer Company : [redacted] Sdn. Bhd. Block 2B-2, Bangunan PMINT, Bandar Seri Kerteh, 24300, Kerteh, Terengganu Darul Iman.</p> <p>Petronas Penapisan Melaka Sdn Bhd HSFO Blending Project H2S Detection and Interlock at Amine Overhead Deluge System at Coke Structure(Switch Deck) LPG Chloride Treater</p> <p>Petronas Gas Berhad/TFDD Modification Of Sampling Points for GPP-2 & 4 GPP-1 Modification of Sampling Points MOC Acid Gas Oxidation (AGO) Project</p> <p>Ethylene Malaysia Sdn Bhd Sand filter Installation Project D201C Project</p>	Ir. [redacted] Area Manager - [redacted]	11	9	1	1		Name: Ir. [redacted] Signature: [redacted]
April 2006 Dec 2007	<p>Position : Senior Mechanical Engineer/Executive Company : [redacted] Sdn Bhd Lot 9717, [redacted] Industry Comp. KM105, Jln Kuantan – Kuala Terengganu, 24300, Kerteh, Kemaman, Terengganu DI</p> <p>Assign to the Quality Department and responsible to look into all the "Modification" work in the process and non-process area. Reported directly to the Technical Quality Manager. As a Mechanical Executive, also responsible involve with maintenance team to perform Preventive and Breakdown Maintenance.</p> <p>Other than normal routine work also takes part in "special task force" to perform the "Risk Analysis", "Root cause Analysis". Actively involved with HSE department in developing and implementing the new initiative-"Behavioural Base safety" and "Process Safety Management"</p> <p>A few modification projects involved:</p> <ul style="list-style-type: none"> Study and Implementation of sewerage system modification/upgrade at Admin and Logistic Building Study of K302 " Transfer Blower" Installation of New Vanessa Butterfly Valve at the Steam Line at EVS Cooling Water System for Radioactive Detector Improvement of Diverter Valves and Supports at the Bagging Silos Design and Installation of New Temporarily Propylene Unloading System. 	Technical/Quality Manager	19	4	8	6	1	Name: Ir. [redacted] Signature: [redacted]



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