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|  | MALAYSIAN REFINING COMPANY SDN. BHD.<br>PLANT MODIFICATION PROJECT MANAGEMENT SYSTEM<br>MECHANICAL COMPLETION AND TURNOVER |                                     |  |
|   | TEST PACK  |                                     |   |
| Activity Description<br><b>TABLE OF CONTENT</b>                                   | Discipline<br><b>INSTRUMENT (C&amp;I)</b>  | Loop No./ Tag No<br><b>65GA-129</b> | ITR No.<br><b>I-001</b>   |
| Project Title   | PSR-1 FAS/FGS UPGRADE AND GAS DETECTOR REPLACEMENT FOR REFINERY ASSET REJUVENATION TIGA (RESET) PROJECT AT MRCSB           |                                     |   |
| PN No.  | WP57   | Test Pack No.                       | WP57-12-TP620-I001-HES  |
| Sub System  | 620  | Sub-Sub System                      | 622   |

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|  | PROJECT WORK CONTROL SHEET (PWCS) (For TA only)                 |
|  | I-002 TEST PACK LIST  |
|  | I-003 TIE-IN LIST   |
|  | I-004 TEST PACK MAP   |
|  | I-005 PUNCH LIST REGISTER                                       |
|  | I-101 TEST PACK COMPLETION RECORD (TPCR)                        |
|  | I-111A FIRE AND GAS DEVICE INSTALLATION AND CALIBRATION (ITR-A) |
|  | I-111B FIRE AND GAS DEVICE LOOP TEST (ITR-B)                    |
|  | SITE ACCEPTANCE TEST REPORT                                     |
|  | INSPECTION REPORT   |
|  |   |
|  |   |

## ATTACHMENTS

|  |                                      |
|--|--------------------------------------|
|  | P & IDs                              |
|  | ISOs                                 |
|  | Construction Drawings                |
|  | Vendor Drawings                      |
|  | Plot Plans                           |
|  | Loop Diagram / Cause & Effect Matrix |
|  | Single Line Diagrams (SLDs)          |

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| REMARKS: |
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