



深圳市诚锦鹏实业有限公司  
SHENZHEN CHENGJINPENG INDUSTRIAL CO., LTD

## 无损检测报告

### NONDESTRUCTIVE TESTING REPORT

工程名称 Project Name: GC2 试安装工程

GC2 Trial Installation Project

委托单位 Commission Unit : 深圳市盖斯帕克气体应用技术有限公司

委托单位地址 Client Address: 深圳市南山区松白路 1002 号百旺信工业园 24 栋 202

工程编号 Project No. : CJP-WR-168-001-19-074

检测方法 Inspection Method : RT

报告编号 Report No. : CJP-WR-168-001-RT002-19-074

页数 Number of pages : 共 15 页

报告日期 Report Date : 2019.10.21

批准人 Approved by : \_\_\_\_\_



检测单位: 深圳市诚锦鹏实业有限公司

CONTRACTOR: SHENZHEN CHENGJINPENG INDUSTRIAL CO.,LTD

地 址: 深圳市南山区月亮湾大道 2076 号高科大厦六层 C3

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深圳市诚锦鹏实业有限公司  
SHENZHEN CHENGJINPENG INDUSTRIAL CO.,LTD

射线检测报告  
RADIOGRAPHIC INSPECTION REPORT

项目名称:GC2试安装工程

报告日期

报告编号

Project Name: GC2 Trial Installation Project

Report Date:2019.10.21

Report No.CJP-WR-168-001-RT002-19-074

| 检测地点<br>Test Position      | 深圳市南山区松白路1002号百旺信工业园24栋202  |                 | 放射源<br>Source               | XXG-2505, CJP-XS-05 |                         | 底片黑度<br>Film Density                  | 2.0~4.0               |                              | 显影温度<br>Developing Temperature | 20℃          |                      |                           |
|----------------------------|-----------------------------|-----------------|-----------------------------|---------------------|-------------------------|---------------------------------------|-----------------------|------------------------------|--------------------------------|--------------|----------------------|---------------------------|
| 图纸号<br>Drawing No.         | 19001SGS                    |                 | 焦点尺寸<br>Focus Size          | 2×2                 |                         | X-管电压<br>X-Tube Voltage               | 190KV                 |                              | 显影时间<br>Developing Time        | 5min         |                      |                           |
| 执行标准<br>Executive Standard | NB/T47013.2-2015, AB级, III级 |                 | 增感方式<br>Intensifying Screen | Pb(0.1×2)mm         |                         | X-管电流(源强)<br>X-Tube Current(Activity) | 5mA                   |                              | 定影温度<br>Fixing Temperature     | 20℃          |                      |                           |
| 工件材质<br>Material           | SS304 (06Cr19Ni10)          |                 | 焦距 SFD                      | 400mm               |                         | 像质计 IQI                               | JB 10-FE              |                              | 定影时间<br>Fixing Time            | 15min        |                      |                           |
| 检测比例<br>Testing Rate       | 100%                        |                 | 胶片类性<br>Film Type           | AGFA-C7             |                         | 曝光时间<br>Exposure Time                 | 0.6min                |                              | 透照方法<br>Exposure Technique     | DWDI         |                      |                           |
| 序号<br>No.                  | 工件号<br>Workpiece No.        | 焊缝号<br>Weld No. | 焊工号<br>Welder No.           | 底片编号<br>Film No.    | 焊接方法<br>Welding Process | 焊缝长度<br>W. L(mm)                      | 直径/厚度<br>Dia/THK (mm) | 缺陷情况<br>Defect Condition(mm) | 意见 Judge                       |              | 返修次数<br>Repair Times | 返修报告<br>Repair Report No. |
|                            |                             |                 |                             |                     |                         |                                       |                       |                              | 级别<br>Grade                    | 结果<br>Result |                      |                           |
| 1                          | 19001SGS                    | H1              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 2                          | 19001SGS                    | H1              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 3                          | 19001SGS                    | H1              | K0017                       | C                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 4                          | 19001SGS                    | H2              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 5                          | 19001SGS                    | H2              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 6                          | 19001SGS                    | H2              | K0017                       | C                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 7                          | 19001SGS                    | H3              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | 圆缺 1点                        | I                              | Acc          | --                   | --                        |
| 8                          | 19001SGS                    | H3              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | 圆缺 1点                        | I                              | Acc          | --                   | --                        |
| 8                          | 19001SGS                    | H3              | K0017                       | C                   | GTAW                    | 57                                    | Φ57×3.5               | 圆缺 1点                        | I                              | Acc          | --                   | --                        |
| 10                         | 19001SGS                    | H4              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 11                         | 19001SGS                    | H4              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 12                         | 19001SGS                    | H4              | K0017                       | C                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |

注(Notes): 未熔合(LOF-Lack of Fusion) 根部凹陷(RC-Root Concavity) 裂纹(C-Crack) 气孔(P-Porosity) 夹渣(S.I-Slag-Inclusion)  
未焊透(LOP-Lack of Penetration) 咬边(UC-Undercut) 无记录缺陷(N.S.D-No Recordable Defect) 合格(Acc-Acceptance) 不合格(Re-Rejection)

|              |                                |                                      |                                        |
|--------------|--------------------------------|--------------------------------------|----------------------------------------|
| 签字 Signature | 检验员(Inspector)<br>Liu Wenzhong | 技术监督(Tech. Supervisor)<br>Tang Xuezu | 签字授权人(Authorized Signee)<br>Tang Xuezu |
| 日期 Date      | 2019.10.21                     | 2019.10.21                           | 2019.10.21                             |



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# 射线检测报告 (续表)

## RADIOGRAPHIC INSPECTION REPORT

项目名称:GC2试安装工程

报告日期

报告编号

Project Name:GC2 Trial Installation Project

Report Date:2019. 10. 21

Report No.

CJP-WR-168-001-RT002-19-074

| 序号<br>No. | 工件号<br>Workpiece No. | 焊缝号<br>Weld No. | 焊工号<br>Welder No. | 底片编号<br>Film No. | 焊接方法<br>Welding Process | 焊缝长度<br>W.L(mm) | 直径/厚度<br>Dia/THK (mm) | 缺陷情况<br>Defect Condition(mm) | 意见 Judge    |              | 返修次数<br>Repair Times | 返修报告<br>Repair Report No. |
|-----------|----------------------|-----------------|-------------------|------------------|-------------------------|-----------------|-----------------------|------------------------------|-------------|--------------|----------------------|---------------------------|
|           |                      |                 |                   |                  |                         |                 |                       |                              | 级别<br>Grade | 结果<br>Result |                      |                           |
| 13        | 19001SGS             | H5              | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 14        | 19001SGS             | H5              | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 15        | 19001SGS             | H5              | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 16        | 19001SGS             | H6              | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 17        | 19001SGS             | H6              | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 18        | 19001SGS             | H6              | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 19        | 19001SGS             | H7              | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 20        | 19001SGS             | H7              | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 21        | 19001SGS             | H7              | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 22        | 19001SGS             | H8              | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 23        | 19001SGS             | H8              | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 24        | 19001SGS             | H8              | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 25        | 19001SGS             | H10             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 26        | 19001SGS             | H10             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 27        | 19001SGS             | H10             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 28        | 19001SGS             | H11             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 29        | 19001SGS             | H11             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 30        | 19001SGS             | H11             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 31        | 19001SGS             | H12             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 32        | 19001SGS             | H12             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |

注(Notes): 未熔合(LOF-Lack of Fusion) 根部凹陷(RC-Root Concavity) 裂纹(C-Crack) 气孔(P-Porosity)  
未焊透(LOP-Lack of Penetration) 咬边(UC-Undercut) 无记录缺陷(N. S. D-No Recordable Defect)

夹渣(S. I -Slag Inclusion) 合格(Acc-Acceptance) 不合格(Rej-Rejection)

|              |                                 |                                      |                          |
|--------------|---------------------------------|--------------------------------------|--------------------------|
| 签字 Signature | 检验员(Inspector)<br>Zhu Wen zhong | 技术监督(Tech. Supervisor)<br>Tang me zu | 签字授权人(Authorized Signee) |
| 日期 Date      | 2019.10.21                      | 2019. 10.21                          |                          |



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项目名称:GC2试安装工程

报告日期

报告编号

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Report Date:2019.10.21

Report No. CJP-WR-168-001-RT002-19-074

| 序号<br>No. | 工件号<br>Workpiece No. | 焊缝号<br>Weld No. | 焊工号<br>Welder No. | 底片编号<br>Film No. | 焊接方法<br>Welding Process | 焊缝长度<br>W.L(mm) | 直径/厚度<br>Dia/THK (mm) | 缺陷情况<br>Defect Condition(mm) | 意见 Judge    |              | 返修次数<br>Repair Times | 返修报告<br>Repair Report No. |
|-----------|----------------------|-----------------|-------------------|------------------|-------------------------|-----------------|-----------------------|------------------------------|-------------|--------------|----------------------|---------------------------|
|           |                      |                 |                   |                  |                         |                 |                       |                              | 级别<br>Grade | 结果<br>Result |                      |                           |
| 33        | 19001SGS             | H12             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 34        | 19001SGS             | H13             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 35        | 19001SGS             | H13             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 36        | 19001SGS             | H13             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 37        | 19001SGS             | H15             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | --                   | --                        |
| 38        | 19001SGS             | H15             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 39        | 19001SGS             | H15             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 40        | 19001SGS             | H16             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | --                   | --                        |
| 41        | 19001SGS             | H16             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | --                   | --                        |
| 42        | 19001SGS             | H16             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | --                   | --                        |
| 43        | 19001SGS             | H17             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | --                   | --                        |
| 44        | 19001SGS             | H17             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | --                   | --                        |
| 45        | 19001SGS             | H17             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | --                   | --                        |
| 46        | 19001SGS             | H18             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 47        | 19001SGS             | H18             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 48        | 19001SGS             | H18             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 49        | 19001SGS             | H19             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 50        | 19001SGS             | H19             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 51        | 19001SGS             | H19             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |
| 52        | 19001SGS             | H20             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc          | --                   | --                        |

注(Notes): 未熔合(LOF-Lack of Fusion) 根部凹陷(RC-Root Concavity) 裂纹(C-Crack) 气孔(P-Porosity) 夹渣(S.I-Slag Inclusion)  
未焊透(LOP-Lack of Penetration) 咬边(UC-Undercut) 无记录缺陷(N.S.D-No Recordable Defect) 合格(Acc-Acceptance) 不合格(Rej-Rejection)

|              |                                |                                      |                          |
|--------------|--------------------------------|--------------------------------------|--------------------------|
| 签字 Signature | 检验员(Inspector)<br>Zin Wenzhong | 技术监督(Tech. Supervisor)<br>Tanf Xuezu | 签字授权人(Authorized Signee) |
| 日期 Date      | 2019.10.21                     | 2019.10.21                           | 2019.10.21               |



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Project Name:GC2 Trial Installation Project

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| 序号<br>No. | 工件号<br>Workpiece No. | 焊缝号<br>Weld No. | 焊工号<br>Welder No. | 底片编号<br>Film No. | 焊接方法<br>Welding Process | 焊缝长度<br>W.L(mm) | 直径/厚度<br>Dia/THK (mm) | 缺陷情况<br>Defect Condition(mm) | 意见 Judge    |              | 返修次数<br>Repair Times | 返修报告<br>Repair Report No. |
|-----------|----------------------|-----------------|-------------------|------------------|-------------------------|-----------------|-----------------------|------------------------------|-------------|--------------|----------------------|---------------------------|
|           |                      |                 |                   |                  |                         |                 |                       |                              | 级别<br>Grade | 结果<br>Result |                      |                           |
| 53        | 19001SGS             | H20             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 54        | 19001SGS             | H20             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 55        | 19001SGS             | H21             | K0017             | A                | GTAW                    | 57×2            | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 56        | 19001SGS             | H21             | K0017             | B                | GTAW                    | 57×2            | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 57        | 19001SGS             | H23             | K0017             | A                | GTAW                    | 57×2            | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 58        | 19001SGS             | H23             | K0017             | B                | GTAW                    | 57×2            | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 59        | 19001SGS             | H27             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 60        | 19001SGS             | H27             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 61        | 19001SGS             | H27             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 62        | 19001SGS             | H28             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 63        | 19001SGS             | H28             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 64        | 19001SGS             | H28             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 65        | 19001SGS             | H29             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 66        | 19001SGS             | H29             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 67        | 19001SGS             | H29             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 68        | 19001SGS             | H30             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 69        | 19001SGS             | H30             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 70        | 19001SGS             | H30             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 71        | 19001SGS             | H31             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 72        | 19001SGS             | H31             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |

注(Notes): 未熔合(LOF-Lack of Fusion) 根部凹陷(RC-Root Concavity) 裂纹(C-Crack) 气孔(P-Porosity)  
未焊透(LOP-Lack of Penetration) 咬边(UC-Undercut) 无记录缺陷(N.S.D-No Recordable Defect)

夹渣(S.I-Slag Inclusion) 合格(Acc-Acceptance) 不合格(Rej-Rejection)

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| 签字 Signature | 检验员(Inspector)<br>Ziu Wenzhong | 技术监督(Tech. Supervisor)<br>Tang Yuezon | 签字授权人(Authorized Signee)<br>Tang Yuezon |
| 日期 Date      | 2019.10.21                     | 2019.10.21                            | 2019.10.21                              |



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Report No.

CJP-WR-168-001-RT002-19-074

| 序号<br>No.                                                                                                                                                                                                                         | 工件号<br>Workpiece No. | 焊缝号<br>Weld No. | 焊工号<br>Welder No. | 底片编号<br>Film No. | 焊接方法<br>Welding Process | 焊缝长度<br>W.L(mm) | 直径/厚度<br>Dia/THK (mm) | 缺陷情况<br>Defect Condition(mm) | 意见 Judge    |              | 返修次数<br>Repair Times | 返修报告<br>Repair Report No. |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------|-------------------|------------------|-------------------------|-----------------|-----------------------|------------------------------|-------------|--------------|----------------------|---------------------------|
|                                                                                                                                                                                                                                   |                      |                 |                   |                  |                         |                 |                       |                              | 级别<br>Grade | 结果<br>Result |                      |                           |
| 73                                                                                                                                                                                                                                | 19001SGS             | H31             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 74                                                                                                                                                                                                                                | 19001SGS             | H32             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 75                                                                                                                                                                                                                                | 19001SGS             | H32             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 76                                                                                                                                                                                                                                | 19001SGS             | H32             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 77                                                                                                                                                                                                                                | 19001SGS             | H33             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 78                                                                                                                                                                                                                                | 19001SGS             | H33             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 79                                                                                                                                                                                                                                | 19001SGS             | H33             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 80                                                                                                                                                                                                                                | 19001SGS             | H34             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 81                                                                                                                                                                                                                                | 19001SGS             | H34             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 82                                                                                                                                                                                                                                | 19001SGS             | H34             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 83                                                                                                                                                                                                                                | 19001SGS             | H35             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 84                                                                                                                                                                                                                                | 19001SGS             | H35             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 85                                                                                                                                                                                                                                | 19001SGS             | H35             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc          | ---                  | ---                       |
| 86                                                                                                                                                                                                                                | 19001SGS             | H37             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 87                                                                                                                                                                                                                                | 19001SGS             | H37             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 88                                                                                                                                                                                                                                | 19001SGS             | H37             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 89                                                                                                                                                                                                                                | 19001SGS             | H38             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 90                                                                                                                                                                                                                                | 19001SGS             | H38             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 91                                                                                                                                                                                                                                | 19001SGS             | H38             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 92                                                                                                                                                                                                                                | 19001SGS             | H40             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | ---                          | I           | Acc          | ---                  | ---                       |
| 注(Notes): 未熔合(LOF-Lack of Fusion) 根部凹陷(RC-Root Concavity) 裂纹(C-Crack) 气孔(P-Porosity) 夹渣(S.I -Slag Inclusion) 未焊透(LOP-Lack of Penetration) 咬边(UC-Undercut) 无记录缺陷(N.S.D-No Recordable Defect) 合格(Acc-Acceptance) 不合格(Rej-Rejection) |                      |                 |                   |                  |                         |                 |                       |                              |             |              |                      |                           |
| 签字 Signature                                                                                                                                                                                                                      |                      | 检验员(Inspector)  |                   |                  | 技术监督(Tech. Supervisor)  |                 |                       | 签字授权人(Authorized Signee)     |             |              |                      |                           |
| 日期 Date                                                                                                                                                                                                                           |                      | 2019.10.21      |                   |                  | 2019.10.21              |                 |                       | 2019.10.21                   |             |              |                      |                           |



深圳市诚锦鹏实业有限公司  
SHENZHEN CHENGJINPENG INDUSTRIAL CO.,LTD

# 射线检测报告 (续表)

## RADIOGRAPHIC INSPECTION REPORT

项目名称:GC2试安装工程

报告日期

报告编号

Project Name:GC2 Trial Installation Project

Report Date:2019.10.21

Report No. CJP-WR-168-001-RT002-19-074

| 序号<br>No.                                                                                                                                                                                                                        | 工件号<br>Workpiece No. | 焊缝号<br>Weld No. | 焊工号<br>Welder No. | 底片编号<br>Film No. | 焊接方法<br>Welding Process | 焊缝长度<br>W.L(mm) | 直径/厚度<br>Dia/THK (mm) | 缺陷情况<br>Defect Condition(mm) | 意见 Judge    |                         | 返修次数<br>Repair Times | 返修报告<br>Repair Report No. |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|-----------------|-------------------|------------------|-------------------------|-----------------|-----------------------|------------------------------|-------------|-------------------------|----------------------|---------------------------|
|                                                                                                                                                                                                                                  |                      |                 |                   |                  |                         |                 |                       |                              | 级别<br>Grade | 结果<br>Result            |                      |                           |
| 93                                                                                                                                                                                                                               | 19001SGS             | H40             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 94                                                                                                                                                                                                                               | 19001SGS             | H40             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 95                                                                                                                                                                                                                               | 19001SGS             | H41             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 96                                                                                                                                                                                                                               | 19001SGS             | H41             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 97                                                                                                                                                                                                                               | 19001SGS             | H41             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 98                                                                                                                                                                                                                               | 19001SGS             | H42             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 99                                                                                                                                                                                                                               | 19001SGS             | H42             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 100                                                                                                                                                                                                                              | 19001SGS             | H42             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 101                                                                                                                                                                                                                              | 19001SGS             | H54             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 102                                                                                                                                                                                                                              | 19001SGS             | H54             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 103                                                                                                                                                                                                                              | 19001SGS             | H54             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 104                                                                                                                                                                                                                              | 19001SGS             | H55             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 105                                                                                                                                                                                                                              | 19001SGS             | H55             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 106                                                                                                                                                                                                                              | 19001SGS             | H55             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 107                                                                                                                                                                                                                              | 19001SGS             | H56             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc                     | --                   | --                        |
| 108                                                                                                                                                                                                                              | 19001SGS             | H56             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | 圆缺 1点                        | I           | Acc                     | --                   | --                        |
| 109                                                                                                                                                                                                                              | 19001SGS             | H56             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 110                                                                                                                                                                                                                              | 19001SGS             | H57             | K0017             | A                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 111                                                                                                                                                                                                                              | 19001SGS             | H57             | K0017             | B                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 112                                                                                                                                                                                                                              | 19001SGS             | H57             | K0017             | C                | GTAW                    | 57              | Φ57×3.5               | --                           | I           | Acc                     | --                   | --                        |
| 注(Notes): 未熔合(LOF-Lack of Fusion) 根部凹陷(RC-Root Concavity) 裂纹(C-Crack) 气孔(P-Porosity) 夹渣(S.I-Slag Inclusion) 未焊透(LOP-Lack of Penetration) 咬边(UC-Undercut) 无记录缺陷(N.S.D-No Recordable Defect) 合格(Acc-Acceptance) 不合格(Rej-Rejection) |                      |                 |                   |                  |                         |                 |                       |                              |             |                         |                      |                           |
| 检验员(Inspector)                                                                                                                                                                                                                   |                      |                 |                   |                  | 技术监督(Tech. Supervisor)  |                 |                       |                              |             | 签字授权(Authorized Signee) |                      |                           |
| 签字 Signature                                                                                                                                                                                                                     |                      |                 |                   |                  | Tang Meizhu             |                 |                       |                              |             | Tang Meizhu             |                      |                           |
| 日期 Date                                                                                                                                                                                                                          |                      |                 |                   |                  | 2019.10.21              |                 |                       |                              |             | 2019.10.21              |                      |                           |



## RADIOGRAPHIC INSPECTION REPORT

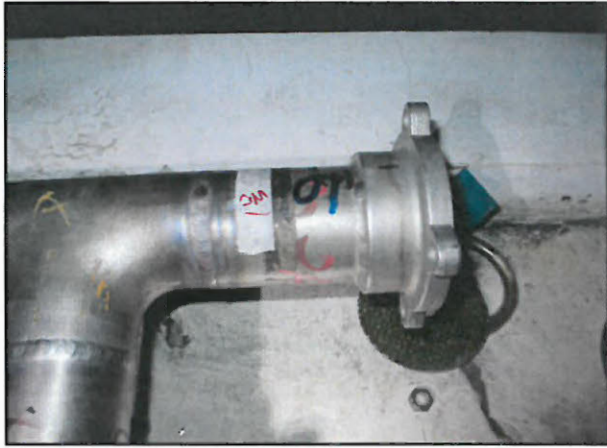
CJP-WR-168-001-RT002-19-074

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检测报告附图  
SKETCH OF DETECTION POSITION

报告编号:

Report No: CJP-WR-168-001-RT002-19-074



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检测报告附图  
SKETCH OF DETECTION POSITION

报告编号:

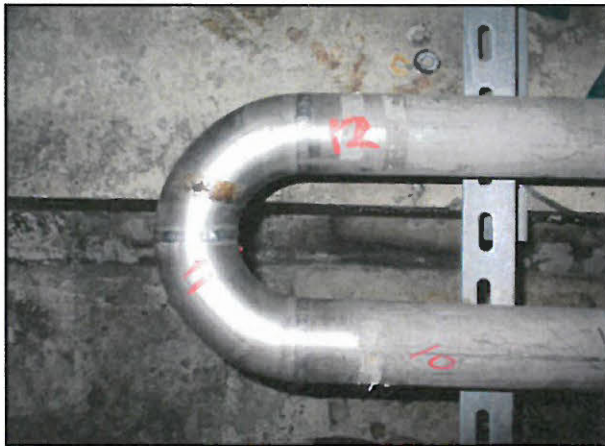
Report No: CJP-WR-168-001-RT002-19-074



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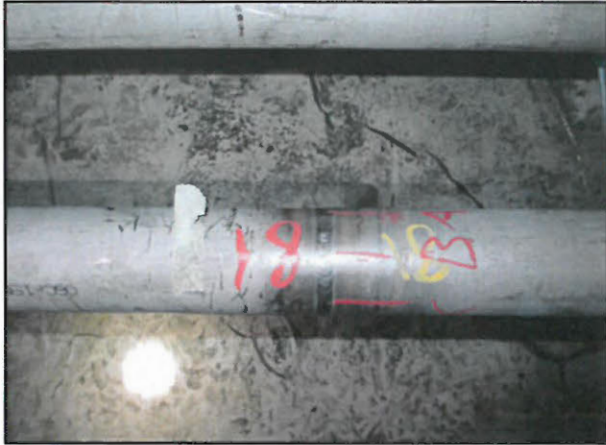


17 40

# 检测报告附图 SKETCH OF DETECTION POSITION

报告编号:

Report No: CJP-WR-168-001-RT002-19-074



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检测报告附图  
SKETCH OF DETECTION POSITION

报告编号:

Report No: CJP-WR-168-001-RT002-19-074



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检测报告附图  
SKETCH OF DETECTION POSITION

报告编号:

Report No: CJP-WR-168-001-RT002-19-074



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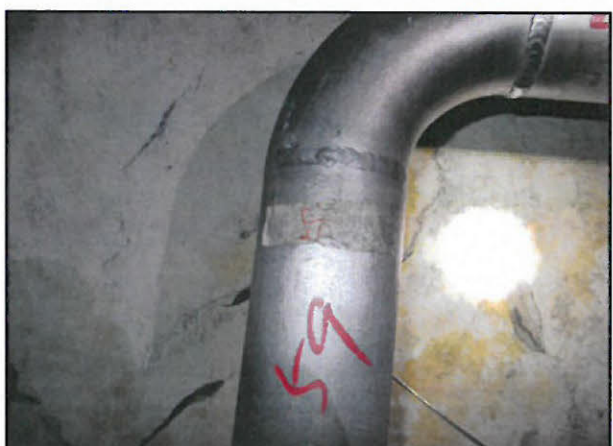
42



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检测报告附图  
SKETCH OF DETECTION POSITION

报告编号:

Report No: CJP-WR-168-001-RT002-19-074



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备注

Remark

1. 报告无检测单位“检测专用章”无效。

Report without the specified inspection stamp of CJP company is invalid.

2. 报告无操作人员或评片人、技术监督、技术负责人签字无效。

Report without the signatures of operator of film judge, tech. supervisor and tech. principal is invalid.

3. 本报告涂改无效。

Report with alteration will be invalid.

4. 本报告仅对被检产品受检部位负责。

Report is only responsible for the inspective pieces.

5. 未经检测单位同意不得复制本报告。

Report should not be copied without the agreement of CJP company.

6. 委托单位对检测结果若有异议，请于十五日内提出。

Client should inform CJP company within 15 days if there're any question about the inspective result.

7. 本报告一式三份；本公司存档一份，客户两份。

Report is in triplicity, original stored in CJP company, two copies for client.

8. 未加盖 CMA 章的检测报告，不具备向社会起证明作用的数据和结果。

The data and result of the inspection report that unsealed can not be proved to society.

检测单位：深圳市诚锦鹏实业有限公司

Contractor: Shenzhen Chengjinpeng Industrial Co.,LTD

地址：深圳市南山区月亮湾大道 2076 号高科大厦六层 C3

Address: Room C3, 6/F Gaoke Building, No.2076, Yueliangwan BLVD,  
Nanshan District, Shenzhen.

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