



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

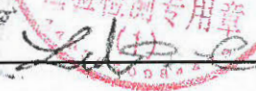
工程编号 Project No. : CJP-WR-168-001-19-074

检测方法 Inspection Method : RT

报告编号 Report No. : CJP-WR-168-001-RT001-19-074

页数 Number of pages : 共 6 页

报告日期 Report Date : 2019.10.08

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

ADDRESS: C3F6, GAOKE BUILDING, NO.2076, YUELIANGWAN BLVD, NANSHAN DISTRICT, SHENZHEN

电 话 Tel: 0755-86274981/26440278

URL: <http://www.cjpsz.com> E-mail: [cjpsz126@126.com](mailto:cjpsz126@126.com)



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

Project Name: GC2 Trial Installation Project

报告日期

Report Date:2019.10.08

报告编号

Report No. CJP-WR-168-001-RT001-19-074

| 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       | 10%                         |                 | 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                    | 22              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 2                          | 19001SGS                    | 22              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 3                          | 19001SGS                    | 22              | K0017                       | C                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 4                          | 19001SGS                    | 33              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 5                          | 19001SGS                    | 33              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 6                          | 19001SGS                    | 33              | K0017                       | C                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 7                          | 19001SGS                    | 34              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 8                          | 19001SGS                    | 34              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 8                          | 19001SGS                    | 34              | K0017                       | C                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 10                         | 19001SGS                    | 35              | K0017                       | A                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 11                         | 19001SGS                    | 35              | K0017                       | B                   | GTAW                    | 57                                    | Φ57×3.5               | --                           | I                              | Acc          | --                   | --                        |
| 12                         | 19001SGS                    | 35              | 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)

|                 |                                 |                                        |                                          |
|-----------------|---------------------------------|----------------------------------------|------------------------------------------|
| 签字<br>Signature | 检验员 (Inspector)<br>Lin Wenzhong | 技术监督 (Tech. Supervisor)<br>Tang Yuezhi | 签字授权人 (Authorized Signee)<br>Tang Yuezhi |
| 日期<br>Date      | 2019.10.08                      | 2019.10.08                             | 2019.10.08                               |



## RADIOGRAPHIC INSPECTION REPORT

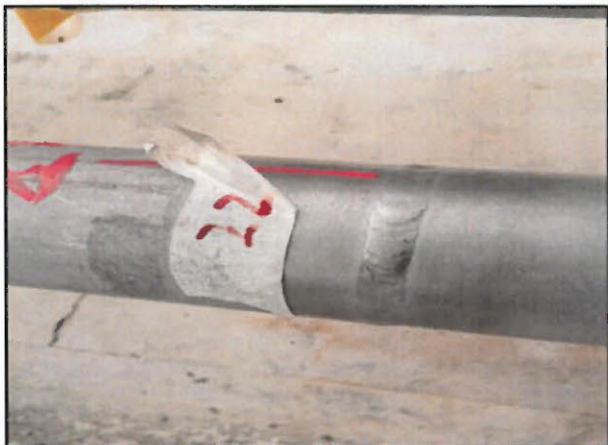
Report No. CJP-WR-168-001-RT001-19-074

Form No. :CJP/WR. RT02 Rev:E/0

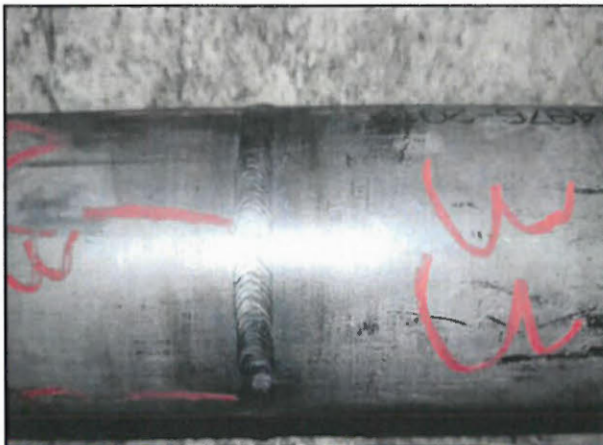
检测报告附图  
SKETCH OF DETECTION POSITION

报告编号:

Report No: CJP-WR-168-001-RT001-19-074



22



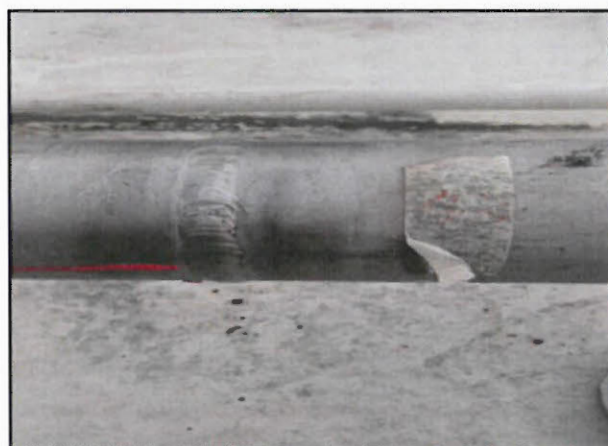
33



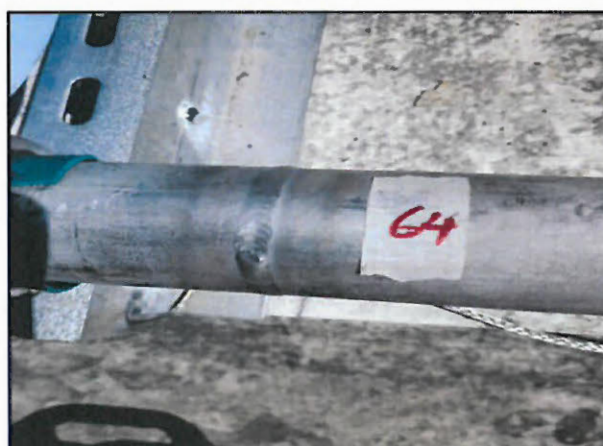
34



35



43



64



检测报告附图  
SKETCH OF DETECTION POSITION

报告编号:

Report No: CJP-WR-168-001-RT001-19-074



65



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.

电话/TEL: 0755-86274981/26440278

URL: <http://www.cjpsz.com> E-mail: [cjpsz126@126.com](mailto:cjpsz126@126.com)