

|                                                                                   |        |                               |              |                              |
|-----------------------------------------------------------------------------------|--------|-------------------------------|--------------|------------------------------|
|  | ACCESS |                               | PUBLIC       | XGDC-538730969-7411          |
|                                                                                   |        | X                             | INTERNAL     |                              |
|                                                                                   |        |                               | CONFIDENTIAL |                              |
| GENERATOR LOAD TEST REPORT                                                        |        | EFFECTIVE DATE<br>Feb 2, 2024 |              | ISSUE DATE<br>Feb 2, 2024    |
|                                                                                   |        |                               |              | VALIDITY DATE<br>Feb 2, 2027 |

| GENERATOR LOAD TEST REPORT |                                                                     |              |             |                                                                     |                     |                                                                                       |      |
|----------------------------|---------------------------------------------------------------------|--------------|-------------|---------------------------------------------------------------------|---------------------|---------------------------------------------------------------------------------------|------|
| Project No.                | XG-23-2889                                                          |              | Client      |                                                                     |                     |                                                                                       |      |
| Date                       | FEB 3, 2024                                                         | Ambient Temp | 0° (°C/F)   | Altitude                                                            | 2,313 (F/M)         | Humidity                                                                              | 93 % |
| Purchase Order No.         | N/A                                                                 |              |             | Engine Speed Rating                                                 | 1800 RPM            |                                                                                       |      |
| Project Description        | XQ12506 - G3516B - 1250 kW                                          |              |             | TXE Rep                                                             | Michael Warnerbaldt |                                                                                       |      |
| Load Test Duration         | 4 HOURS                                                             |              |             | Fuel Gas Pressure                                                   | 2.1-3.2             | (PSI)                                                                                 |      |
| PACKAGE DETAILS            |                                                                     |              |             |                                                                     |                     |                                                                                       |      |
| Make                       | CATERPILLAR                                                         |              | Engine      | G3516B                                                              | Serial No.          | CTW00619                                                                              |      |
| Model                      | STAMFORD                                                            |              | Generator   | 600V                                                                | Serial No.          | X22F253716                                                                            |      |
| Coupling                   | N/A                                                                 |              | Gearbox     | N/A                                                                 | Serial No.          | N/A                                                                                   |      |
| Trailer                    | Hyundai CAT2369283                                                  |              | VIN         | 3H3C40359CT475980/CVIP# CV7846986                                   |                     |                                                                                       |      |
| Battery Voltage            | 27.3                                                                |              | Hours Start | 11212.0                                                             | Hours End           | 11222.9                                                                               |      |
| Pre-Start Checklist        | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |              | FLHA        | <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |                     | Safety Inspection <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO |      |

| Testing  |                     | Engine (°C/F) |      |       |           |        | Generator |         |         |        |        |        |       |         |
|----------|---------------------|---------------|------|-------|-----------|--------|-----------|---------|---------|--------|--------|--------|-------|---------|
| Time     | Load Step (kW or %) | JW °          | AC ° | Oil ° | Oil Press | Exh. ° | Volts A   | Volts B | Volts C | Amps A | Amps B | Amps C | Hz    | kW      |
| 12:06 PM | Warm up             | 160           |      | 149   | 74.6      | 542    | 603       | 603     | 603     | 16     | 16     | 16     | 59.98 | 13 2.1  |
| 12:25    | 168                 | 172°          |      | 180°  | 68.3      | 550°   | 603       | 603     | 604     | 161    | 161    | 162    | 60.01 | 168 2.1 |
| 12:35    | 325                 | 172°          |      | 181°  | 68.6      | 551°   | 603       | 603     | 604     | 310    | 310    | 310    | 59.9  | 325 2.1 |
| 12:45    | 368                 | 172°          |      | 180°  | 68.5      | 550°   | 603       | 604     | 603     | 354    | 355    | 354    | 59.9  | 368 2.1 |
| 1:06     | 402                 | 172°          |      | 180°  | 66.8      | 556°   | 603       | 602     | 603     | 385    | 384    | 385    | 60.16 | 401     |
| 1:40     | 400kW Block Load    |               | ✓    |       |           |        |           |         |         |        |        |        |       |         |

TX

| Testing               |                     | Engine (°C/F) |      |       |           |        | Generator |         |         |        |        |        |       |      |
|-----------------------|---------------------|---------------|------|-------|-----------|--------|-----------|---------|---------|--------|--------|--------|-------|------|
| Time                  | Load Step (kW or %) | JW °          | AC ° | Oil ° | Oil Press | Exh. ° | Volts A   | Volts B | Volts C | Amps A | Amps B | Amps C | Hz    | kW   |
| 1:41                  | 428                 | 172           |      | 180   | 68.7      | 54     | 603       | 602     | 603     | 412    | 411    | 410    | 59.94 | 429  |
| 5:11                  | 506                 | 174           |      | 183   | 68.1      | 56     | 603       | 603     | 604     | 486    | 485    | 486    | 60.12 | 507  |
| <del>RESET TEST</del> |                     |               |      |       |           |        |           |         |         |        |        |        |       |      |
| 2:00                  | RAMP UP - 200kW     | 172           |      | 180   | 74.6      | 543    | 602       | 603     | 602     | 192    | 191    | 192    | 60.11 | 200  |
| 5:15                  | 762                 | 174           |      | 185   | 64.8      | 606    | 602       | 603     | 602     | 729    | 730    | 729    | 59.88 | 762  |
| 5:30                  | 994                 | 176           |      | 187   | 64.2      | 619    | 603       | 602     | 604     | 951    | 953    | 952    | 59.87 | 994  |
| 5:45                  | 1202                | 180           |      | 190   | 63.2      | 627    | 602       | 603     | 602     | 1150   | 1152   | 1151   | 59.99 | 1202 |
| 6:46                  | 1202                | 180           |      | 190   | 63.4      | 628    | 602       | 602     | 602     | 1150   | 1152   | 1151   | 60.01 | 1202 |
| 6:50                  | 1254                | 180           |      | 191   | 63.1      | 635    | 603       | 603     | 603     | 1206   | 1205   | 1206   | 60.02 | 1254 |
| Cooldown Cycle        |                     |               |      |       |           |        |           |         |         |        |        |        |       |      |
| 6:55                  | 705                 | 169           |      | 176   | 68.9      | 582    | 603       | 603     | 603     | 0      | 0      | 0      | 59.96 | 0    |

Notes

Technician Name

Technician Signature

Project Manager

Supervisor Signature