Project Profile

Pipe Group

Engineering Process Construction

Client: Origin Energy

Scope: Replacement Repair of LPD in Spring Gully (Emergency Response)

Scope of work included:

- Permit to work application & preparation of all QA documentation
- Welding & testing of EF branch saddle
- Welding & testing of valve section
- Perform hot tap through tested branch connection
- De-commissioning & purging of gathering system up to wellhead isolation valves with
 nitrogen.
- Install a bag off isolation via branch connection
- Cut out defective section & perform tie in weld of new LPD
- Weld in new riser connection
- Purge gathering system with nitrogen up to wellhead isolation valves and leak test of new tie in welds.
- Remove bag and re-instate normal flow of gathering system

