

## Final Report for Team: Energpt

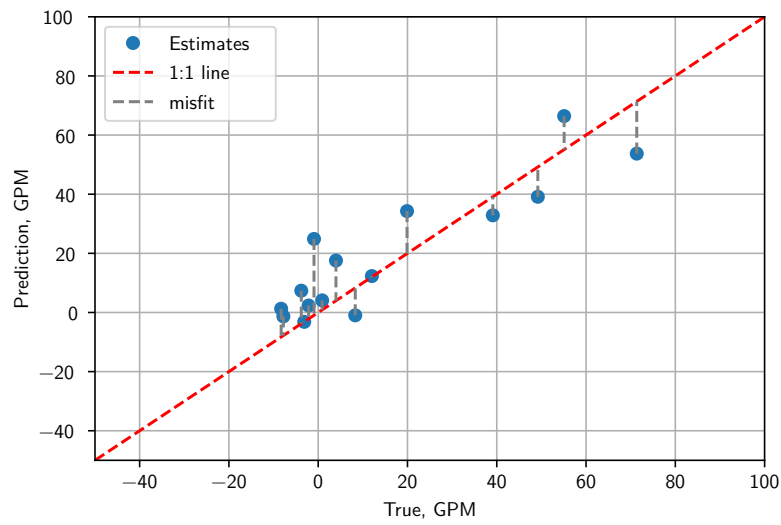


Figure 1: Accuracy.

Fig 1 shows your team's predictions compared to the actual pump difference. The total mean squared error with respect to the true values is 134.122.

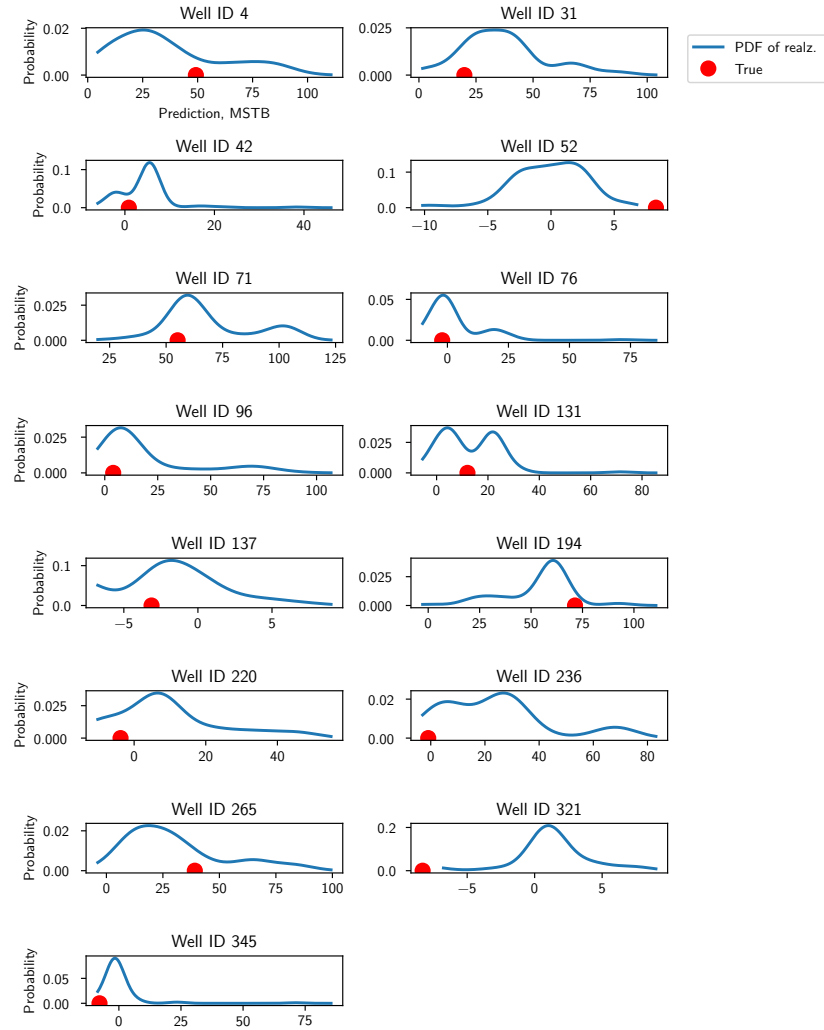


Figure 2: Uncertainty distributions and true values.

Fig 3 shows your team's uncertainty model and actual pump differences for the 15 wells.

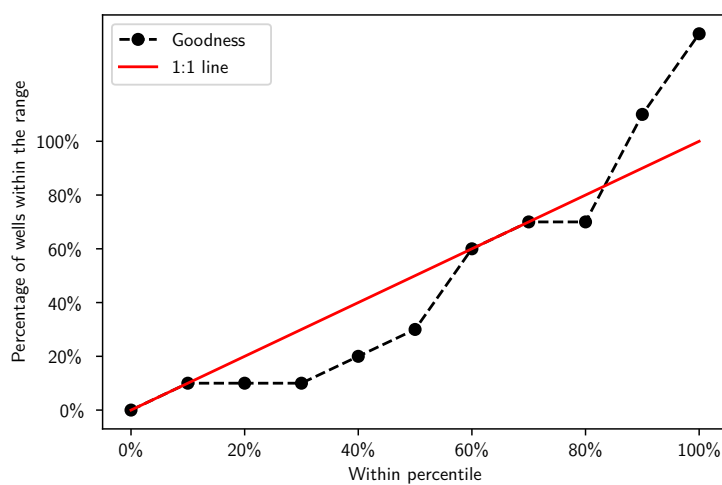


Figure 3: Goodness Score Plot.

Fig 3 shows your team's goodness score plot for the 15 wells. Your final goodness score is 0.788.

## Presentation comments

- First team member gave most of presentation
- nan
- Great description of the problem and why it matters! How did you get that fit?!?!?
- One of the best explanations of the problem from a PE perspective  $R^2$  of over 0.9 seems suspect , wrapped up very quickly
- approach was good - results a bit rushed - seems dominated by the PE grad student
- nan

## Code review comments

- Good use of functions, good workflow
- nan