## Final Report for Team: The Roaring Kitties

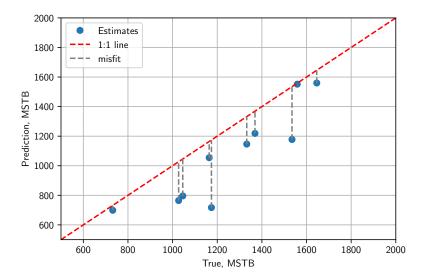


Figure 1: Accuracy.

Fig 1 shows your team's predictions compared to the actual production values at 3 years. The total mean squared error with respect to the true values is 54552.769.

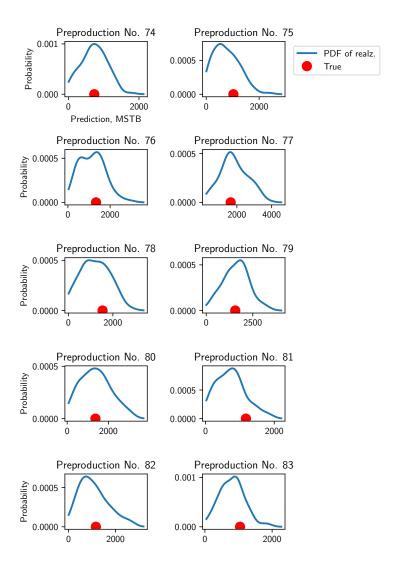
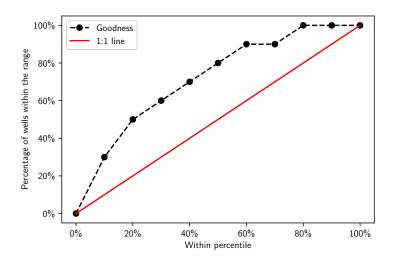


Figure 2: Uncertainty distributions and true values.

Fig 3 shows your team's uncertainty model and the actual production values at 3 years for the 10 preproduction wells.



 $Figure \ 3: \ Goodness \ Score \ Plot.$ 

Fig 3 shows your team's goodness score plot for the 10 preproduction wells. Your final goodness score is 0.756.

## Presentation comments

- nan
- Energetic group. Great start. Good flow. the handoffs were well done. They were the first group to set a benchmark
- '+vs: Great energy Adi and good presentation overall improve: more details on the dataset geology/formation etc questions: sampling bias and ability of the model to generalize
- Great presentation. It was concise and explained the model and steps to achieve the results
- Great team co-ordination, excellent presentation.
- Great presentation, passion, teamwork and energy

## Code review comments

- o. Concise executive summary and workflow. o. Some of the cells come with no comment, which makes it a bit difficult to follow. o. Would be better to have all required packages in the beginning with a short explanation regarding their roles in this workflow. o. Great visualization and statistical summary!
- Great workflow! Great visualizations!
- nan