



Frac Sequencing

Liberty Engineering Solution

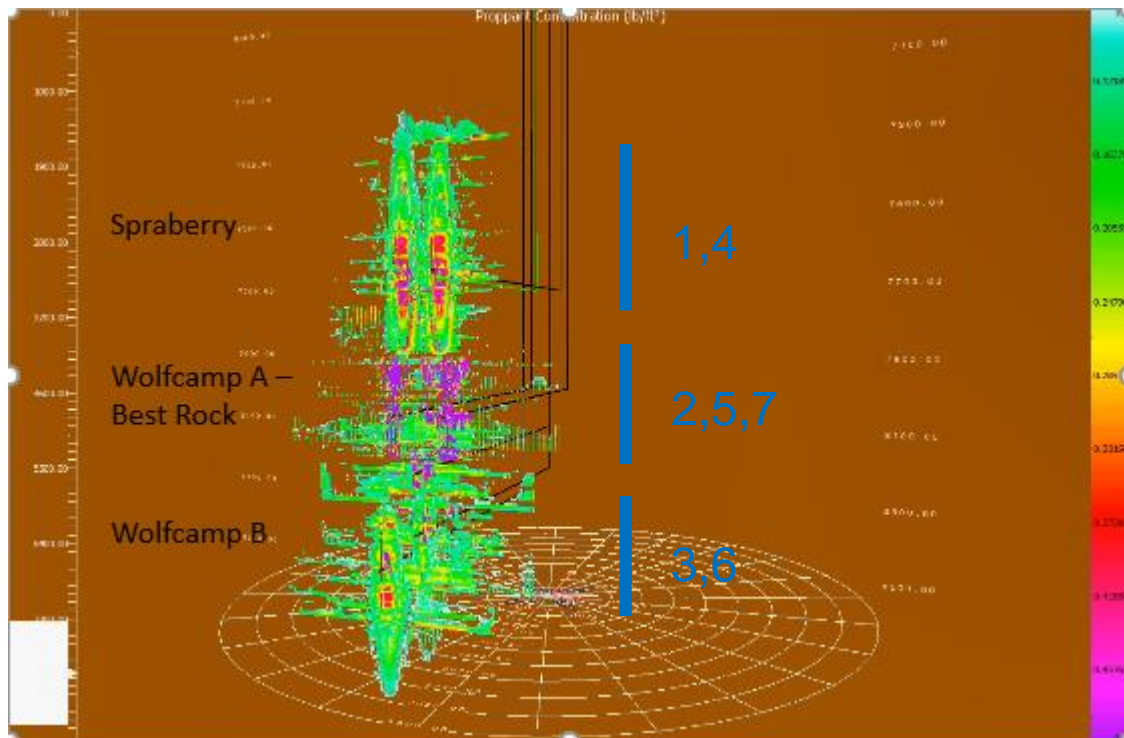


Frac Geometries for Two Well Sequences

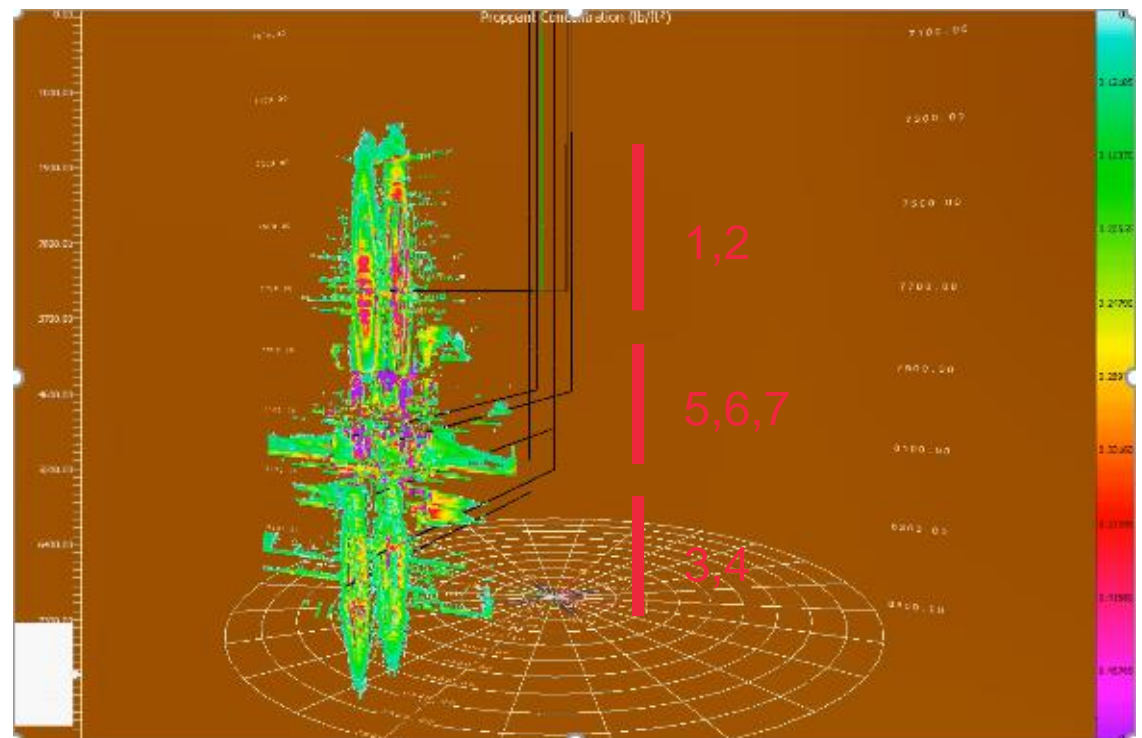
Midland Basin Example

- Maximize reservoir contact area by sequencing fractures in the Spraberry, Wolfcamp A (**Main target**) and Wolfcamp B formations in the Midland Basin
- Tool: Frac model that incorporates stress shadowing

Top Down Sequence



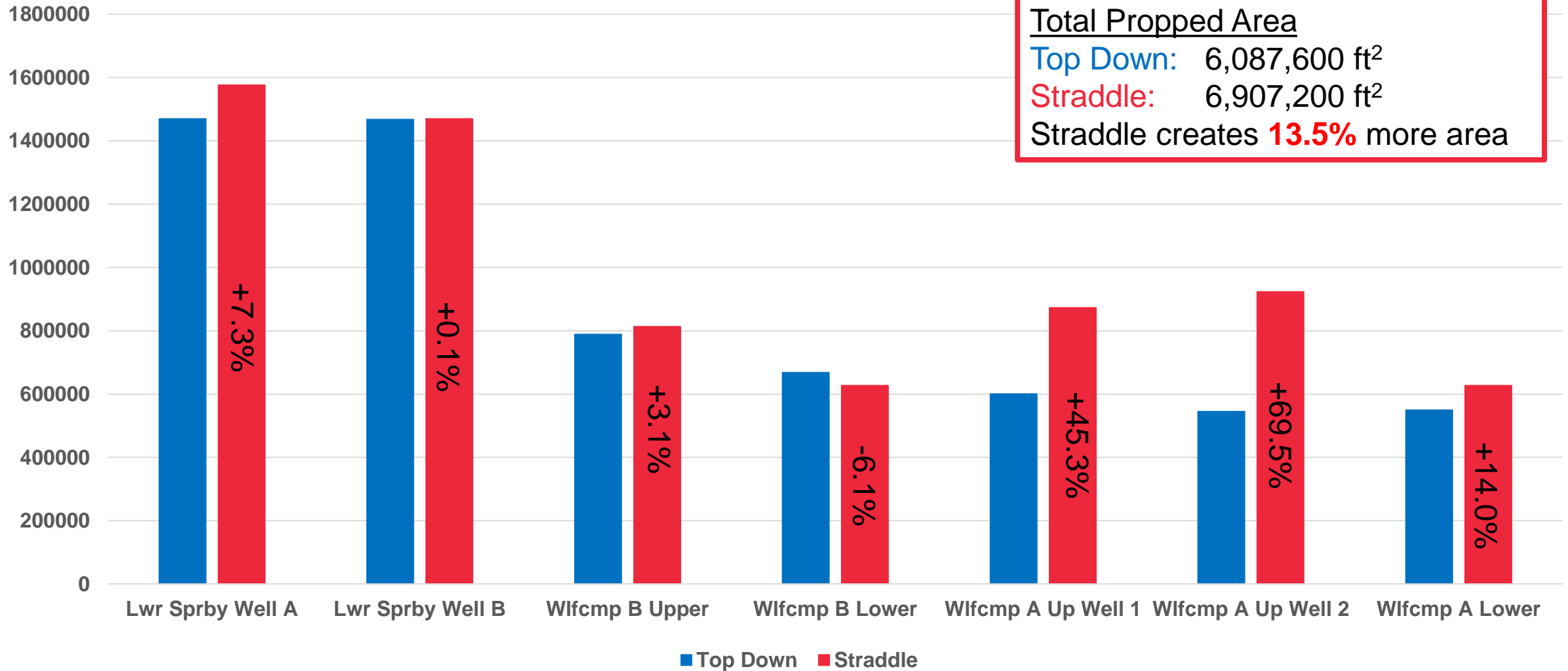
Straddle Sequence



Frac Sequencing

Summary for Midland Basin Example

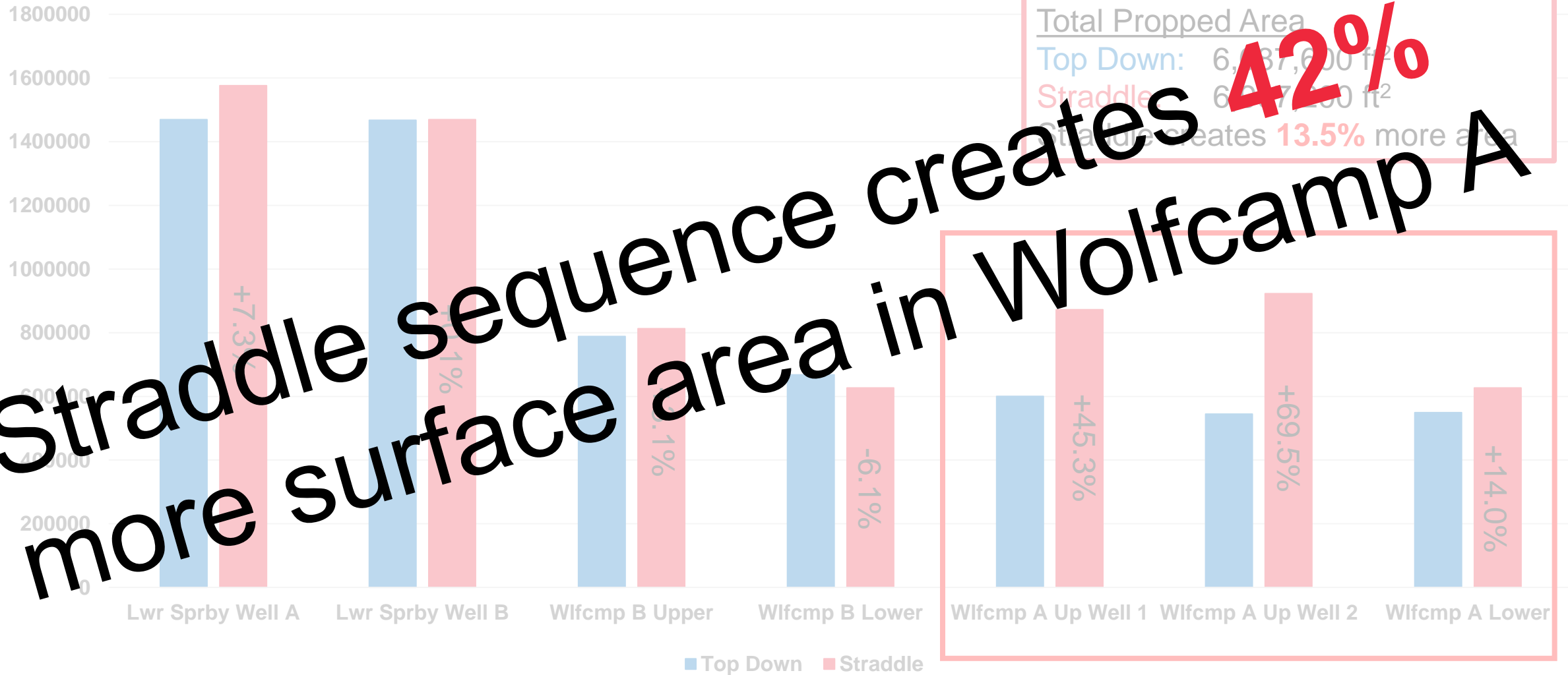
Propped Area ft²



Frac Sequencing

Summary for Midland Basin Example

Propped Area ft²





LIBERTYFRAC.COM