

## Statement of Work for Columbia University

### List of Items:

1. Continue work on the dripping model with the goal to provide the “dripping initiation time” calculation tool.
2. Upon completion of item 1, perform verification calculations using C136 data to “calibrate” and/or check the dripping model.
3. Modify the dripping model so that it can emulate the conditions of the fracture flowlab experiment poses, thus providing another verification/calibration opportunity.
4. Finalize the dripping literature review paper.