

APPENDIX L

Simulation Results Using Honeywell UniSim[®] Design Suites R360.1, R370 and R380.

1. Simulation Results of Fractionation of Crude Distillation Unit.
2. Simulation Results of Gas Processing
3. Simulation Results of Reactive Distillation of Methyl Acetate Production.
4. Simulation Results of Absorption of Hydrocarbons with Lean Oil (Example 11-4).
5. Simulation Results of Sour Water Stripping unit.