

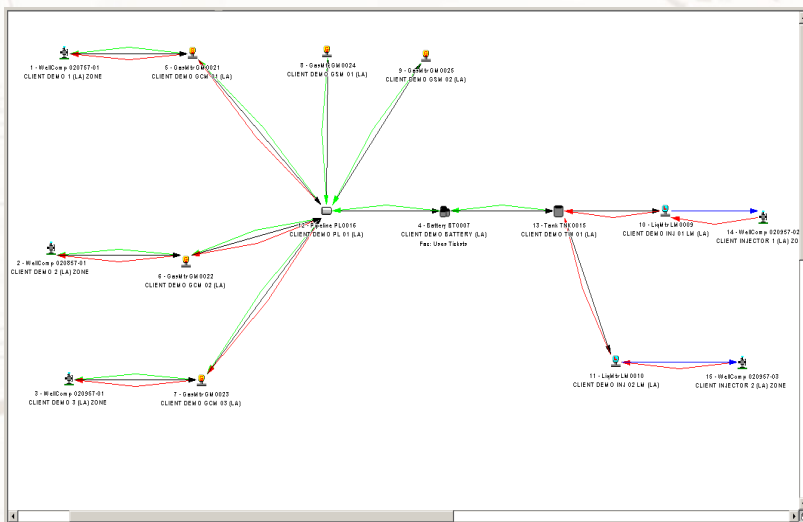
# WELL PRODUCTION

ENERTIA SOFTWARE

Enertia's Well Production system delivers robust solutions for daily and monthly allocations, AFE management, morning reports, and wellbore schematics.

A graphical delivery system interface allows clients to easily design the Flow, Use, Sales, and Injections of hydrocarbons for both daily estimates and monthly volume allocations. AFE functionality extends from budgeting, balloting, and approval workfl-ow to morning report captured AFE estimates and online inquiry with drill-down for actual expenditures. The wellbore schematic features data driven solutions for defining the effective date of equipment, formation, and completion information. The presentation is in a graphical interface that has the ability to display additional data, such as morning report information and logs (.las files).

The delivery system diagram allows Users to design, process, allocate, and review daily and monthly results for simple and highly complex allocations. Drill-down in the delivery system to relate master files or measurement data enables Users to review, edit, or re-allocate delivery systems. Production allocation results are automatically posted to the Enertia Data Warehouse for use in gross and net comparatives to forecast volumes imported from engineering, compare to revenue for missing volumes, and for operational reporting and charting needs. Users can quickly drill-down from Enertia's on-line Management Inquiry (LOS) to all production data.



- **DRILL-DOWN TO ALL RELATED DATA, REPORTS OR CHARTS FROM ANYWHERE**
- **DAILY AND MONTHLY ALLOCATIONS FOR ALL PRODUCTS AND OPTIONAL COMPONENTS**
- **ALLOCATION FORMULAS CAN BE COPIED AND MODIFIED FOR USER-DEFINED CALCULATIONS**
- **AUDIT INTEGRATION WITH E-MAIL ENABLES NOTIFICATION OF PROCESSING CHANGES**
- **MAPPING INTEGRATION FOR BUBBLE MAPPING, ROLL-UP MAPPING, TOPOGRAPHIC MAPS, AND SATELLITE AND AERIAL IMAGERY**
- **WELLBORE SCHEMATIC INTEGRATION WITH SUPPLY CHAIN MANAGEMENT VIA MT AND PO SYSTEM**



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Daily allocation processing is easily setup within the Enertia Scheduler to match the loading of SCADA or other field data. Data can be received from the integrated Enertia Field Data Capture (FDC) solution and the Enertia DIM (Data Integration Manager) license that is designed to support the importing of third party production data.

Enertia's integrated AFE and Morning Report functionality allows the entire AFE process to be managed according to the roles that are unique to each client. AFE setup and budgeting can be managed through the operations team with AFE balloting to partners managed by another team. The AFE work-flow and approval process allows each client to define the roles in the AFE budget, ballot, and approval process based on their internal procedures. The Morning Reports deliver daily reporting of drilling, completions, workovers, and other User defined activities with optional Tour Report detail data that can be captured in an Excel template and includes daily AFE estimates for comparison to budget.

| Group Summary    | 06/07/2016 | 06/08/2016 | 06/09/2016 | 06/10/2016 | 06/13/2016 | 06/14/2016 | 06/15/2016 |
|------------------|------------|------------|------------|------------|------------|------------|------------|
| Total            | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       |
| OP Production    | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       |
| Share Production | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       | 0.00       |

## FEATURES & BENEFITS

- Date effective delivery system configurations managing measurement point equipment and allocation changes
- Facilities incorporated for effective date tank, compressor, and meter changes with no diagram or configuration change
- Morning report supports customizable Excel data gathering and full Tour Report data requirements
- Current day, current month, historical and PPA processing, and reporting
- Gas analysis entry supports component allocations for daily and monthly processes
- Equipment, perms, formations, deviations, and log files displayed on the schematic
- Partner reporting enabled with MS Exchange / Outlook distribution capabilities
- Balancing criteria for User defined tolerance for measurement error trapping
- Upload history and NonOp data from standard ELS templates
- State and federal regulatory reporting with EDI filing capabilities



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