



Upstream Professionals, Inc.

“Optimizing Operations Efficiencies”

UP Application Hosting Functionality FACT SHEET

Well Prognosis

- Pre-drilling application
- Designed to link departments together for “drilling readiness”
 - Checklist for permits required (ex. - Land must sign off before spudding the well)
 - Rig Scheduler
 - Customized list for all other activities required before Drilling

Drilling, Completion and Wellwork

- Field Data Capture
 - SCADA
 - Handhelds
 - Field Modules
- Estimated AFE Management linked to Accounting
 - Build and track an estimated AFE that links to accounting to compare estimated AFE’s versus actual
 - Keeps a running tally of your expenses for cost control
 - Compare to actuals when released by accounting
 - Variance reports to depict issues
- Detailed Daily Drilling reports
- Well Failures
 - Well Failure tracking and trending offers the added benefit that allows you to make predictive analysis forecasts based on comprehensive, accurate, and historical data
 - Captures failure data on casings, ESP pumps, gas lift, hydraulic pumps, packers, PC pumps, PC ESP pumps, rod pumps, rods, and tubing. Failure information is tied to dates and costs and allows you to attach images to well failure records
- Well Bore Diagrams
 - Track Well Bore detailed information
 - Draw Well Bore Diagram
- Wellwork
 - Capture detailed wellwork activities

Production

- Data Integrity
 - Immediate, accurate net/gross production volumes
- Data Collections
 - Allows entry of daily or monthly records either via handheld field data capture, SCADA, or entry directly into Production Center.
- Non-Op Data Collections
 - Allows entry of oil, gas, and water data for non-operated properties.
- Nominations
 - Predict product movements based on production volumes.
- Daily & Monthly Allocations
 - Allocations can be completed by product to the Facility / Well / Completion / Reservoir levels depending on the company's data capture strategies
 - Provides a historical record for viewing & comparing previous allocations
- Complex Multi-Tier Allocations
 - Distributes sales volumes based on production at the well and lease level.
- Operational Reports
 - Generates a variety of production, allocation & regulatory reports
 - For even greater flexibility, you can save reports as Microsoft Excel spreadsheets or Word documents. You can also build custom & analytical reports.
- Charts & Graphs
 - An extensive array of professional and easy to use graphing and charting capabilities and graphs are provided for visualizing production performance of wells and the success of drilling operations. Wellwork events can be graphed to visualize impact on production by superimposing the events on graphs by date and time
- Well Potential Analysis
 - Periodically calculates the producing potential of both new and old wells by using well data, well swabbing data, well fluid levels, and other information

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- Compressor Information
 - Important compressor operating data, such as temperatures, suction and discharge pressures, and an entire host of other pertinent pieces of operating data can easily be recorded and the data can be carefully analyzed for the purpose of improving compressor operating efficiency
- Division of Interest
 - The Software includes a DOI utility to import this ownership division of interest data from accounting and will be updated every night
- Import and Export
 - Import and export various operational and financial, & economic data from external sources
- Links to Leading Accounting Systems
 - Production Center transfers allocated volumes electronically to leading petroleum accounting systems

LOS (Lease Operating Statements)

- Statements for any well, lease, field, district, or region desired
- By directly linking the events that occur during operations with the associated costs, you can quickly determine the reasons for deviations and react appropriately
- Profit & Loss Center links to leading oil and gas accounting systems

Production Reports

- Allocation Reports
 - Delivery System Settings
 - Facility Allocated Month At a Glance Report
 - Facility Daily Allocation Report
 - Facility Daily Gas Allocation Report
 - Facility Monthly Allocation Report
 - Facility Monthly Gas Allocation Report
 - Facility Monthly Inventory Allocations
 - Facility Monthly Water Allocation Report
 - Monthly Allocation Report
 - Well Allocated Month At a Glance Report
 - Well Daily Allocation
 - Well Daily Allocation Sorted by UserID
 - Well Month End Production
 - Well Monthly Allocation Report
 - Well Monthly Allocation Sorted by UserID
 - Well Monthly Gas Allocation Report
 - Well Monthly Inventory Allocations
 - Well Monthly Water Allocation Report
 - Well Split Gas and Gas Sold Report

- Potential Error Reports
 - Active Tanks with No Production
 - Down Wells with Production
 - Facility Monthly Allocated Oil vs Inventory
 - Facility Monthly Gauged Oil vs Inventory
 - Facility Monthly Production Theoretical vs Alloc
 - Facility That Have Sales but No Production
 - Facility With No Daily Allocation
 - Facility With No Monthly Allocation
 - Facility With No Monthly Summary Records
 - Gas Produced with No Purchaser Statement
 - Oil Run with No Purchaser Statement
 - Producing Wells with No Production
 - Shut In Wells with Production
 - Tanks with Reducing Inventory but No Sales
 - Well Monthly Allocated Oil vs Inventory
 - Well Monthly Gauged Oil vs Inventory
 - Well Monthly Production Theoretical vs Allocation
- Other Reports
 - Facility Listing
 - Facility Monthly Downtime report
 - Facility Well Listing Report
 - Fuel Equipment Report
 - Meters Report
 - OGB15
 - Operator Sheet
 - Production Charts
 - Pumper Well Daily
 - Tanks
 - Update Profile Report by Facility
 - Update Profile Report by Well
- Production Regulatory Reports Center - cover the following agencies:
 - Federal/MMS
 - Louisiana OGP
 - Arkansas Form 6 and 7
 - Utah Form 10 and 11
 - New Mexico Form C115
 - Texas Form PR
 - Wyoming Form 2
 - MMS Form 4054
 - OGOR
 - Montana Form 6
 - North Dakota Form 5 and 5b
 - Colorado.

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