datacorp ...

Affordable Remote Monitoring and Control Services

Remote real-time monitoring and control applications enable production supervisors to monitor pressure build-up in order to schedule treatments without shutting in production. The well is continuously injected with scale and water clarifier chemicals with pressures and water volumes monitored to prevent pressure builds. The system can be tailored to the best combination of chemicals and results from the production engineer's desktop.

M2M's smart field applications allows producers to both enhance production and reduce operating costs by remotely monitoring and contr⁻ling injection well volumes and duration, using iSCADA, M2M's Web-based remote monitoring, control, and data aggregation solutions.

M2M services and applications completely automate and manage most smart field functions, allowing customers to achieve new levels of efficiency, asset optimization, and profitability.

- Requires minimal capital; low, fixed monthly service fees
- Reduces lost revenue by eliminating or reducing operational down-time
- → Lowers overall operation costs through real-time predictive/preventative maintenance programs
- → Provides real-time, multi-parameter well data to optimize well performance via remote control
- → Reduces down time through real-time alarms; notifies personnel of alarm conditions or equipment shutdown 24/7 via cell phone, PDA, and email
- Provides instant access flow rates, both individual meters and aggregated values
- → Allows for "Smart Field" initiatives and "Smart Pumper Routes" and puts the focus on operational abnormalities
- Automates reporting to allow personnel to focus on analyzing data, not collecting data or manually generating reports
- Scales quickly from a few assets/sites to thousands
- Provides historical data trending to aid in future system planning



Injection Well Automation

No lengthy deployments. no training. **No Risk**.

Drop-in, end-to-end solution that frees up your field staff

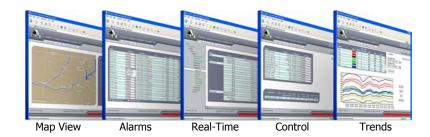
Starting at **\$25/**Month with packages/options that match your assets' values



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iSCADA cuts response times from two or three days to minutes.

Every time a problem is found and fixed online, the quick turnaround provides higher service revenues to compressor operator and happier customers.



- \rightarrow Reliable; backed by service level guarantees
- → Fastest time-to-service; hassle-free, turnkey solution
- → Scalable; monitor one asset or numerous dissimilar assets with aggregation capabilities
- → Adaptable; collects and transmits data automatically from existing EFM or other RTU devices
- → Compatible; data ported directly to other back-office software applications
- → Alarm notifications; cell phone, pager, PDA, and email
- → Real-time displays; rich, graphical screens, all automated operational parameters on demand
- → Archived database; historical, trending, and operational data
- \rightarrow Broad communications options; radio, microwave, satellite, and terrestrial