



Pump Checker® – gas lift module

Impartial, expert, automated artificial lift optimization

Stephen Rassenfoss, JPT Emerging Technology Editor, makes a good point when he writes:

“When a gas lift system starts performing poorly, there is a good chance no one will notice. It is not an event that demands attention like a broken pump. A gas lift system will continue injecting gas into wells and oil will continue to come out. Just not as much oil as there could be...”

That’s a point we’ve addressed with the Pump Checker gas lift module.

It offers all the advantages our clients have come to expect – consolidation of real-time and historic monitoring data from multiple vendors to give a clear, one-world view of all an operators’ wells – and adds extras for gas lift wells such as injection orifice diagnosis and injection rate recommendations.

Pump Checker gas lift module also highlights wells where injection is not at the orifice or where increased gas injection rates would boost production. It cuts the time taken to analyze a well from hours to seconds, while non-routine operating conditions are automatically reported.

AT A GLANCE

Instantly identifies underperforming gas lift wells

Diagnoses injection points

Spotlights which wells can give you more production

Tracks and validates well inflow performance relationship

Manages 100s of wells automatically

And, no matter how busy you are, our automated push notifications will keep you aware of wells needing immediate attention – allowing your staff to sleep easy, knowing that production is maximized.

And, like all versions of Pump Checker, it increases base production by between five and ten percent while reducing lease operating expenses. It pays for itself in days – and saves our clients millions every year.

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