

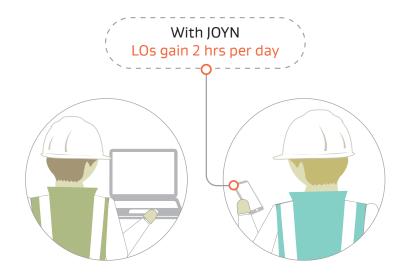


Data Entry Optimization

Permian Oil and Gas Leader Gains 2 Hours Per Day for Every Operator with JOYN

Lease Operator Gains 2 Hours with Mobility

A Fortune 500 oil and gas major in the Permian Basin wanted to test and prove the value of JOYN in actual oilfield conditions. They planned and conducted a competitive field trial, pitting two lease operators together: one equipped with their incumbent field data gathering tools. The other equipped with JOYN. The two operators ran the same route and followed the data capture steps required by their respective tools at each stop.



The Field Trial Yielded a Conclusive Result

The lease operator with the incumbent tool followed the route and captured data at each stop. Then, at the end of the route, the data was manually gathered from multiple sources and uploaded into an application where it was ultimately made available to the back office.

The lease operator using JOYN completed all data entry tasks on a mobile device 90 minutes sooner than the other operator. And the time savings were increased once the back-office team was considered. By gaining near real time access to field data that was auto synced on JOYN, instead of waiting until the next morning or later for it to be uploaded, they were able to complete allocation tasks without delays.

Lease operators found JOYN easier to use with a logical screen layout, intuitive navigation, and visual cues for error warnings. By providing just the information each operator needs without a complex mish mash of windows and menus, JOYN made it much easier to check for errors, validate data, and make any needed corrections, as well as reducing duplicate entries. JOYN's mobile interface also helped save time by eliminating VPN login times. Features such as automated Run Ticket image delivery further enhanced the field's time to value.





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Operators Get Ease of Use, Accuracy and Speed

As a result of this field trial, the advantages of JOYN were clear:

- JOYN delivered near real time visibility to the back office on daily battery totals and variances, enabling much faster production insights and decisions.
- Near real time analytics removed dependence on spreadsheets and cumbersome reporting processes.
- Image synch of Run Tickets made revenue accounting simpler by doing away with manual data entry and validation processes, taking minutes to perform work that had typically taken weeks.
- Field Supervisors get production data live and can see where lease operators were on a map as they completed battery visits.