

TRUE SUCCESSES

PURECHEM'S PUREINTELLIGENCE™ REMOTE MONITORING SYSTEM DELIVERS EFFICIENCIES

Challenge

Diligent monitoring of chemical pumps is critical to ensuring chemical programs are running properly on location. The operators were utilizing significant resources, and taking frequent trips to the chemical tanks to check on pump rates.

Solution

PureChem's remote monitoring system was installed on 250 pilot wells with the intent of reducing trips to location while increasing visibility of the chemical pump, improving program performance and maintaining accurate chemical inventory.

Benefit

Over and under target injection rates were immediately flagged for further investigation resulting in fast resolution of pump issues and a quick ROI on the already small investment in monitoring equipment.

Adherence to the recommended chemical programs were met allowing the producers to accurately meet budget requirements. Consistent access to accurate chemical inventory provided the ability to optimize chemical deliveries.

In addition, a 15-20% reduction in field travel resulted in a reduced safety exposure.

Area
Brooks, Alberta

Formation
Various

PureChem Product
Applicable to all products

