

AcroClear™ Acrolein Revives Dead SWD Well to Take Water

Injection Well Problems Eliminated - Pressure and Flow Improved

BACKGROUND

The operator has had continuous trouble with the injection wells on the north end of the lease. Backflowing the well into existing water tanks was previously the only way to get the well to take water. After backflowing the well, the operator could only put away what was flowed back in to the tank. The injection well was considered dead.

ISSUES

This operator's injection well had a long history of not taking water. It had been backflowed numerous times but would not take water on a consistent basis.

ANALYSIS

Multi-Chem's local technical team analyzed the water and determined that it contained high amounts of iron sulfide. Based on experience in the area, AcroClear acrolein was selected as the product of choice.

RESOLUTION

The well was treated with 55 gallons of MC B-8900 biocide and 5 gallons of KCL, along with a 370 lb cylinder of Acroclear acrolein. It was then overflushed with 150 barrels of fresh water. The well was then shut-in overnight and returned to injection next morning.

DELIVERED VALUE

Post treatment results have been spectacular. This well has been taking water for over 28 days. The injection pressure fluctuates between 1620 PSI to 1810 PSI with an injection rate of 90 to 100 barrels water per day.

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