

P-3099 Prevents Injection Well Plugging Provides a Quick Solution for Troublesome Issue

BACKGROUND

The customer was using the injection well in a water flood field pumping about 150bbls per day. The customer's attempt to eliminate the plug using hot oil had failed.

The customer requested a chemical that could be pumped into the well and allowed to soak for 24 hours.

ISSUES

An injection well had been shut in for 1 year and had plugged off. The well had been shut in because of a hole in the line coming in from the satellites. The customer planned to hot oil the well in order to unplug it and save the cost of using a workover rig. However, the hot oil could only pump 5bbls an hour in order to keep the pressure under 2000psi.

ANALYSIS

A Multi-Chem treater truck pumped one drum of P-3099 and 10 bbls of water as a flush down the well and left to soak for 24 hours.

RESOLUTION

The customer started injecting water into the well the next day at 150bbls per day at 1900psi.

DELIVERED VALUE

The injection well was unplugged by using MC P-3099 after the hot oiling had failed. The well resumed injecting water and saved the customer the cost of a workover rig.

Multi-Chem warrants to purchaser, but no third parties or others, the specifications for the product shall fall within a generally recognized range for typical physical properties established by Multi-Chem when the product departs Multi-Chem's point of origin and that any services shall only be performed in accordance with applicable written work documents. Purchaser agrees that Multi-Chem will give purchaser the benefit of Multi-Chem's professional judgment in making interpretations of data, but does not guarantee the accuracy or correctness of such interpretations. Multi-Chem's recommendations contained herein are advisory only and without representations as to the results. NO ORAL OR WRITTEN INFORMATION OR ADVICE GIVEN BY MULTI-CHEM SHALL CREATE A WARRANTY OR IN ANY WAY INCREASE THE SCOPE OF THE WARRANTY CONTAINED HEREIN. EXCEPT AS OTHERWISE SET FORTH HEREIN, THE PRODUCTS AND SERVICES ARE "AS IS" AND MULTI-CHEM MAKES NO OTHER WARRANTY OR GUARANTEE OF ANY KIND WHATSOEVER, EXPRESS OR IMPLIED, INCLUDING NO IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. PURCHASER AGREES THAT MULTI-CHEM SHALL NOT BE LIABLE FOR ANY INDIRECT, SPECIAL, PUNITIVE, EXEMPLARY OR CONSEQUENTIAL DAMAGES OR LOSSES FROM ANY CAUSE WHATSOEVER INCLUDING BUT NOT LIMITED TO NEGLIGENCE OR GROSS NEGLIGENCE.

Global Technology Center

World Houston International Business Center
15865 International Plaza Drive, Suite 200
Houston, Texas 77032 USA

(800) 805 9178
(325) 223 6200
(325) 942 7500 FAX

www.multichem.com

