

MC MX 91-8 Provides Consistent H2S Treatment Pipeline Specs Met As Operator Saves \$36,000/Year

BACKGROUND

The incumbent chemical provider was pumping in excess of 70 GPD H2S scavenger. The scavenger was being pumped at 9 different locations throughout the field. H2S problems were still present at the sales meter. H2S readings were still greater than the 4 ppm pipeline specification everyday. The field forman was getting calls from the transmitting operator on a daily basis and was having to dispatch his field guagers to monitor H2S levels. This caused the guagers to lose productive time from their daily routes.

ISSUES

Incumbent chemical company was pumping an H2S Scavenger on this operator's lease in South Texas. The product was not consistent in producing sales quality gas.

ANALYSIS

Multi-Chem's local technical team analyzed the production system. H2S rates were taken throughout the field to determine where the highest concentrations of H2S existed. Based on testing conducted on the gas, MC MX 91-8 was selected as the best product for the field.

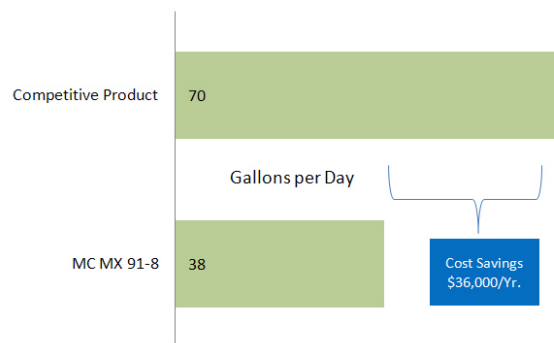
RESOLUTION

Multi-Chem decided to inject MC MX 91-8 at the 3 locations where H2S levels were highest. The results exceded expectations. By making this application improvement with MC MX 91-8, H2S was controlled to < 4 ppm levels. Injection rates were also reduced to 38 GPD.

DELIVERED VALUE

The field forman is very happy with the results and happier that the gas transmitting company has stopped calling him. Multi Chem saved the operator \$110 / day in H2S treatment costs, as well as providing consistent quality gas. The yearly saving is approximately \$39,600 for this program.

MC MX 892-5 Reduces LOE



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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