

MC MX 593-8 Reduces H2S in Sales Gas Line

GOM Producer Able to Keep Well Running Continuously.

BACKGROUND

This is a new Gulf of Mexico Offshore facility/Well installed in Jan09. The well was flowing at 10 MMCF/D with 8 ppm H2S.

ISSUES

The pipeline company told the operator to shut-in the production well due to high H2S on gas sales line. The pipeline specifications (<4 ppm) were being exceeded by the gas which contained 8 ppm H2S.

ANALYSIS

Multi-Chem's local technical team analyzed the gas production and determined that the H2S was 8 ppm. A product selection test was initiated, which found that MC MX 593-8 would effectively treat the H2S.

RESOLUTION

MC MX 593-8 was injected on gas outlet of separator and flowline through an atomizer with a pulsation dampner at a rate of 20 gallons/day. This effectively reduced H2S on Gas Sales from 8 ppm to <2 ppm.

DELIVERED VALUE

The operator was able to flow well within pipeline requirements and continue production. The treatment with MX 593-8 has proven to be very cost-effective and because it's backed by Multi-Chem's superior local service, it is a winning solution.

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