



**SERIES 200
CATALYST**

CASE STUDY VS. LEADING COMPETITOR

**TECHNOLOGY
BENEFITS**

- DIRECT DROP IN REPLACEMENT FOR SOLID SCAVENGER SYSTEMS
- LONGER PERFORMANCE
- FASTEST REACTION RATE
- HIGH CAPACITY
- EASY CLEAN OUT
- NON-HAZARDOUS

JOB DETAIL

GAS WELL LOCATION WITH A SOLID SCAVENGER SYSTEM INSTALLED.

SULFUR SPECIES TARGETED: H₂S

REACTOR CONFIGURATION IS LEAD/LAG

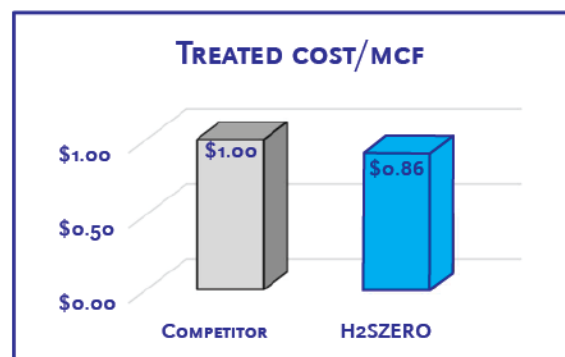
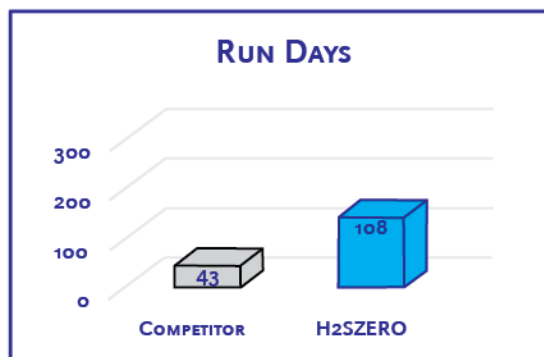
METRIC	VALUE	UNITS
FLOW RATE	1,054,000	SCFD
PRESSURE	57	PSI
TEMPERATURE	77	F
H ₂ S	400	PPM

PERFORMANCE

EVALUATION METRICS	LEADING COMPETITIVE PRODUCT	(H ₂ S)ZERO SERIES 100 - CATALYST
RUN DAYS	43	108
TREATED COST/MCF	\$1.00	\$0.86

ADDITIONAL TREATING TECHNOLOGIES FOR REMOVING ORGANO-SULFIDES FROM GAS OF NGL STREAMS AND OXYGENATES FROM NGL STREAMS CAN BE FOUND BY VISITING

WWW.H2SZERO.COM



ECONOMIC PERFORMANCE DELIVERY:
14% SAVINGS WITH MORE THAN DOUBLE THE RUN TIME

877.918.ZERO

14724 LONESTAR RD
SAPULPA, OK 74066

