

GENESIS ADVANCED GAS HANDLING SYSTEM™

Unlocks Deeper Drawdown and Improves Performance

Endurance Lift Solutions is at the forefront of artificial lift innovation, delivering solutions and service to enhance recoveries and run life.

CHALLENGE

A large MidCon operator was struggling with poor drawdown performance on an ESP application in a declining well. Despite stable oil rates, the competitor system couldn't reduce pump intake pressure below 450 psi due to gas interference, limiting the well's ability to unlock its full production potential.

SOLUTION

Endurance Lift Solutions deployed the **Genesis Advanced Gas Handling System™**, engineered to improve pump efficiency in challenging conditions caused by gas interference.

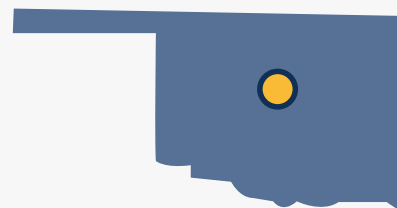
RESULTS

By optimizing gas separation and improving the ESP's ability to handle multiphase flow, the **Genesis Advanced Gas Handling System™** enabled significantly deeper drawdown and stabilized operational performance.

As a result, the operator saw a higher oil cut, increased gas production, and reduced water handling—delivering a more balanced, efficient, and productive well.

PROJECT DESCRIPTION

Location
MidCom



Customer: Large MidCon Operator

Lift Type: ESP

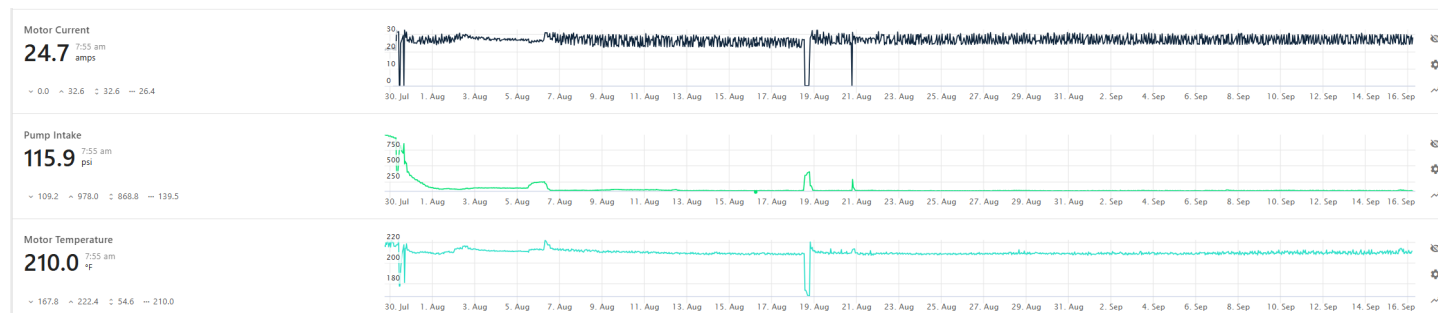
Sys.Specifics: 1750L Genesis System

TVD: 7,121'

	Original Sys.	Genesis Sys.	+ / -
Intake PSI:	450	112	-75%
BOPD:	70	68	-3%
BWOD:	300	262	-13%
MCFD:	500	654	+31%
Oil Cut:	19%	21%	+9%



Contact your local representative for more information on ESP products and services.



The Genesis System dramatically lowered intake pressure compared to the competitor system, improving oil cut and delivering a more balanced, efficient, and productive well.