

DIRTY DIESEL NOT DONE DIRT CHEAP



FLEXENERGY
SOLUTIONS



ELIMINATE DIESEL: BOOST THE ENVIRONMENT AND YOUR BUDGET.

While oil and gas producers require continuous energy to run lifts, pumps, and other equipment, obtaining reliable power in remote areas is an increasing challenge for the industry. In shale plays, many operators default to using diesel generators to provide power. However, diesel engines are dependent on weekly, and in some cases daily delivery of fuel from third party vendors. These deliveries create additional carbon emissions from the vehicles transporting diesel fuel to the site. Bad or extreme weather conditions can lead to limited, or complete cut off of diesel supply, leading to production site shut down. This all adds up to high operating expenses and lost production revenue. Meanwhile, the oil and gas industry is being pushed to minimize its environmental footprint by cutting emissions and avoiding flaring and venting.

Flex Turbines® from Flex Energy Solutions have a wide fuel gas tolerance and provide consistent power output, regardless of the fuel in use, whether it be pipeline gas, propane, tank vapors, or a mixture of wellhead gases. The Flex Turbine's ability to run from waste gas directly from the site assists with reduction of flaring and helps operators comply with environmental regulations. Flex Turbines require only one 6-hour scheduled maintenance interval each year. Its rugged design has few moving parts and has a track record of 99+% uptime, vastly more reliable than diesel- or gas-powered reciprocating engines.

CLEAN, GREEN, RELIABLE POWER MACHINES

What emissions? No exhaust catalyst or chemicals are needed for Flex Turbine power. This not only eliminates emissions from diesel generators themselves, but also excludes emissions from fuel transport over longer distances.

More green and clean. With Flex Energy Solutions lease options, capital budgets are focused on production investment, rather than initial infrastructure costs.

Snare the flare. Clean-burning Flex Turbines reduce use of flare gas and tank vapors, complying with environmental regulations and state mandates for flare gas capture.

MORE THAN

30

MW OF
POWER

ARE GENERATED
BY FLEX TURBINES
FOR OILFIELD
OPERATIONS IN
NORTH AMERICA
WITH A TRACK
RECORD OF
OVER **3 MILLION**
CONTINUOUS
RUNTIME HOURS.