



# Third-Party Cyber Risks in the Oil & Gas Industry



As of 2018 there were **982,000** producing oil wells in the US, down from 1.7 million in 2015

Additionally, there are nearly **200,000** miles of pipeline in the United States

## What are the cyber dangers facing the Oil & Gas industry?



# 140

the number of cybercriminal groups that target the energy industry, up from 87 in 2015



*A recent cyber attack on a Maritime Transportation Security Act-regulated facility resulted in that facility needing to shut down for 30 hours*



**Six out of Ten** (63 Percent) cyber breaches happen because of a third party

There are more than **20** different business processes in Oil and Gas industry, and each can be managed by 5 to 10 different Internal Control Systems (ICS). It's common for each of these ICS to be developed by **different third parties**, with each introducing new cyber vulnerabilities.

## What do these attacks and cybercrimes cost the Oil & Gas Industry?

# \$13.2 Million

The average cost of a cyber breach in the oil and gas, energy, and utility sectors

**Cyber criminals are taking advantage of the economic uncertainty plaguing the industry**

Visit our website to learn how CyberGRX helps reduce risk and protects against downtime and disruption.

[www.cybergRX.com](http://www.cybergRX.com)

Cyber  GRX