

Permitting and Process Optimization

Oklahoma and Texas December 2022

Rose Rock was retained by an exploration and production company to assist with the permitting of oil and natural gas wells and with process optimization across their facilities in Oklahoma and Texas. The overall goals were to ensure the client remained in compliance while also ensuring the facilities were operating economically. Rose Rock's air team performed a volumetric flow rate analysis of the Vapor Recovery Unit (VRU) streams utilizing BR&E's ProMax 6.0 process simulation software. Through this analysis, Rose Rock was able to provide stream volumes and site emissions both with and without the VRU to assist the client in making operational decisions.





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