Data Driven EUR For Multistage Hydraulically Fractured Wells In Shale Formation Using Different Machine Learning Methods

**Bio:**

Dr. Ibrahim is an Assistant Professor at the Department of Petroleum Engineering, KFUPM since January 2021. He worked as a Teaching Assistant at the Department of Petroleum Engineering, Cairo University for three years. He has more than 10 years of diversified international experience, including working for Advantek-international Company as a Geo-mechanical Engineer, and Apache’s North America Unconventional Resources Region as a senior reservoir engineer. He earned his Ph.D. in December 2017 from Texas A&M University. His research interests include; Reservoir modeling and simulation for conventional and unconventional reservoirs, Production and well performance analysis; Shale gas and oil resource assessment and characterization; CO2 sequestration, and applications of artificial intelligence in Reservoir engineering.

