



## **MOHAMED A. MOHAMUD, P.Eng.**

### *Intermediate Engineer*

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Mohamed has been a Sproule professional since 2007. He has experience in the Western Canada Sedimentary Basin (Alberta, British Columbia and Saskatchewan).

### *Diplomas and Degrees*

- ❖ B.Sc. Oil and Gas Engineering (2001), University of Calgary, Calgary, Alberta, Canada

### *Memberships*

- ❖ Association of Professional Engineers, Geologists and Geophysicists of Alberta (APEGGA)
- ❖ Petroleum Society of the Canadian Institute of Mining, Metallurgy and Petroleum (CIM)

### *Work Responsibilities*

- ❖ Evaluate oil and gas properties within the Western Canada Sedimentary Basis (WCSB), including estimation of reserves using volumetrics, material balance, decline analysis and performance prediction techniques (using DECLINE software by Merak Projects Ltd.), and economic analysis using Sproule's in-house model, winNeval, Merak's CANADIAN PEEP, Energy Navigator's Value Navigator, and Entero's Mosaic.
- ❖ Evaluate acquisitions and divestitures.
- ❖ Prepare oral and written reports on the results and methodology of property evaluations.
- ❖ Conduct evaluations of oil and gas companies.