

Majed Sadeg Enfis

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Revised on 2022

EDUCATION

University of Oklahoma, Norman, OK, USA

Master of Science in Petroleum Engineering May 2011

Thesis: Research focused on the effect of tool-joint on the annular pressure loss

GPA: **3.88 / 4.0**

Tripoli University, Tripoli, Libya

Bachelor of Science in Petroleum Engineering, Dec 2007

RELEVANT EXPERIENCE

Harouge Oil Operation Company (Previously Veba Oil Operation)

- Reservoir and Production Engineer
- Ghani Field
- Since 2012

Tiama Oil Supply and Service Company

- Sales and Technical Engineer
- Since 2018

Associated Professor

Alrefaq University, Tripoli, Libya since 2019

- Applied Reservoir Engineering
- Gas Reservoir Engineering
- Reservoir Rock Properties
- Reservoir Fluid Properties
- Reservoir Rock and Fluid Lab
- Production Engineering II
- Petroleum Field Equipments
- Bachelor Projects Supervisor
- **Quality Coordinator at Petroleum Engineering Department**

Associated Professor

Misurata University, Misurata, Libya since 2012

- Horizontal Well Technology
- Applied Reservoir Engineering
- Gas Reservoir Engineering
- Drilling Engineering
- Bachelor Projects Supervisor

Associated Professor

Higher Institute of Techniques and Oil Professions from 2016 to 2018

- Mathematics I
- Mathematics II
- Statistics

Training Courses

Instructor of university training courses

- Mathematics I
- Mathematics II

OU National Oilwell Varco Deepwater Drilling Simulator Program

University of Oklahoma, Norman, OK, Fall 2010

- Instructor, Bruce Tate
- Proficient Operational Training on the Nobel Drilling Danny Adkins Semi-submersible
- Program included: Tripping in/out, stand building and recognition of drilling trends

Field Intern

WAHA Oil Company, Libya, Summer 2007

- Gialo Field
- Assisted in production operations

Field Intern

VEBA Oil Company, Libya, Summer 2006

- Tibesti field
- Measured the fluid level in the well
- Training in all field departments

Field Intern

WAHA Oil Company, Libya, Summer 2005

- Dahra field
- Attended work-over processes
- Attended backer installation by Schlumberger Company
- Attended cementing job by Schlumberger Company
- Attended casing leak test by WAHA Company crew

PUBLICATIONS AND PRESENTATIONS

Elgarmadi, S., Enbaia, A., and **Enfis, M.** “Laboratory Investigation into the performance of Rock Socketed Piles in Synthetic Weak Rocks” *Alrefak Journal for Knowledge*, Volume 6, Dec 2022.

Enfis, M., Ahmed, R., and Osisanya, S. “New Hydraulic Model for Flow of Herschel-Bulkley Fluid in Pipes and Annuli”, *Canadian Energy Technology & Innovation CETI*, (CETI 12-042), Volume 1, Number 3.

Srivastav, R., **Enfis, M.**, Crespo, F., Ahmed, R., Saasen, A. and Laget, M. “Surge and Swab Pressures In Horizontal and Inclined Wells”, SPE 152662 presented at the SPE Latin American and Caribbean Petroleum Engineering Conference held in Mexico City, Mexico, 16–18 April 2012

Enfis, M., Ahmed, R., and Saasen, A. “The Hydraulic Effect of Tool-joint on Annular Pressure Loss”, SPE 142282 presented at the SPE Production and Operations Symposium held in Oklahoma City, Oklahoma, USA, 27–29 March 2011

Freddy Crespo, Ramadan Ahmed, **Majed Enfis**, Arild Saasen, Mahmood Amani. “Surge and Swab Pressure Predictions for Yield-Power-Law Drilling Fluids”, SPE 138938, presented at the SPE Latin American and Caribbean Petroleum Engineering Conference held in Lima, Peru, 1–3 DEC 2010

Ahmed, R., **Enfis, M.**, Miftah-El-Kheir, H., Laget, M. and Saasen, A. “The Effect of Drillstring Rotation on Equivalent Circulation Density: Modeling and Analysis of Field Measurements”, SPE paper 135587, presented at the SPE Annual Technical Conference and Exhibition held in Florence, Italy, 19–22 September 2010

ACTIVITIES AND HONORS

- Research Assistant at University of Oklahoma “working on cement degradation due to sour gas effect at HPHT” (one year)
- Scholarship from BP-NOC Libya (3 years)
- Society of Petroleum Engineers membership