



Redouane Bougherara

P e t r o p h y s i c i s t A d v i s o r

+213 552 529 975

bougherara@
oilstreamservices.com

Algiers / Algeria

[LinkedIn](#)

A B O U T

*38 years experience in
Petrophysics, Exploration
and well evaluation &
development*

Very extensive experience in petrophysics, participating in the establishment of the petrophysical department and assessment of Sonatrach wells, Redouane has extensive experience in the oil fields of North Africa. Extensive experience in the fields of Latin America - **Venezuela**

D I P L O M A S

Gas Production Specialist

University of Texas
El Paso, Texas - USA
1978

Production and Drilling Engineer

Algerian Petroleum Institute (IAP)
Algiers, Algeria
1978

P U B L I C A T I O N S

R. Bougherara & A. Nouar. "Wetability aspect from logging point of view".

WEC 1995- Chap. II-5. London. UK

Several internal publications about **production problems and well evaluation**

T E C H N O L O G I E S

StratWorks, PetroWorks, GeoFrame, IP& Petrel

E X P E R I E N C E

Petrophysicist Advisor / 2006-2011

Beicip/Venezuela

Active participation in the Integrated studies during the Static & Dynamic Model Phases with a multi-disciplinary team.

Developing petrophysical models for three major areas in "Centro Lago" and performing petrophysical evaluations.

Consultant /2001-2006

Schlumberger

Late *Triassic* characterization of the **Rhourde-Nouss** field. Reservoir monitoring with the latest Schlumberger software

Late *Triassic* characterization of the **Rhourde-ElAdra** field. Reservoir monitoring with the latest Schlumberger software

Integrated Exploration project: Area of **Sif Fatima**: hydro-dynamism modeling

Senior Petrophysicist / 197-2001

Sonatrach Division Petroleum Engineering & Development (PED)

Petrophysicist in charge of new discoveries made by AGIP, CEPESA, ANADARKO & BHP; reserves evaluation, FDP plans reviews& supervisions, technical workshops.

PROFESSIONAL EXPERIENCE

2006-2011

Active participation in the Integrated studies during the Static Model and the Dynamic Model Phases with the multi-disciplinary team of the French Beicip-franlab Bureau.
Developing petrophysical models for three majors' areas in "Centro Lago". Performing petrophysical evaluations

2001-2006

Late Triassic characterization of the **Rhourde-Nouss** field. Reservoir monitoring with the latest Schlumberger tools
Late Triassic characterization of the **Rhourde-ElAdra** field. Reservoir monitoring with the latest Schlumberger tools.
Integrated Exploration project: Area **Sif Fatima**: hydro-dynamism model

1990-2001: Senior Petrophysicist in charge of new discoveries, Sonatrach

Sonatrach Consultant for evaluation of discoveries made by AGIP, CEPESA, Anadarko and BHP: reserves evaluation, joining, and evaluation of development plans.
Field development supervision,
Participation in several technical workshops.
Technology transfer

1979-1990: Senior Petrophysicist, Sonatrach

In charge of evaluation of wells in the Rhourde Nouss, Rhourde Adra, Gasi Touil, Hamra, Nezla, Rourde El Baguel, Haoud Berkaoui mayor fields.
Evaluation of field reserves.
Participation in development models.
Supervision of field developments.
Participation in the exploration phase of the Berkine Basin
Technology transfer, supervision of thesis and masters.

1978-1979: Well Completions. Sonatrach

Supervision and completion of wells of the Hassi R'mel field.

1974-1977: Petroleum Engineering Department(PED, Algiers, Sonatrach)

Well completion design, supervision of well workover.
Technology transfer

1970-1974: Surface Installations - Sonatrach

Rhourde El Baguel, El Borma, Rhourde Nouss, Tin Fouye fields