

College of Petroleum Engineering and Technology Department of Petroleum Engineering



Designing of a New Software for EOR Screening (Case Study Greater Neem Field)

تصميم برنامج لإختيار طرق الاستخلاص المحسن (دراسة حالة لحقل Greater Neem)

Project Submitted to College of Petroleum Engineering and Technology Sudan University of Science and Technology in Partial Fulfillment of the Requirements of the Degree of B.Sc. in Petroleum Engineering

Prepared by:

Ahmed Abdulmajed Mordos Ahmed Ahmed Mohammed Khair Bashir Mohammed Osman Elhaj Ali Rayan Ali Said Boss

Supervisor: Assistant Prof. Eng. Satti Margani Mohammed Ahmed

September 2014



College of Petroleum Engineering and Technology Department of Petroleum Engineering



Designing of a New Software for EOR Screening (Case Study Greater Neem Field)

تصميم برنامج لإختيار طرق الاستخلاص المحسن (دراسة حالة لحقل Greater Neem)

Project Submitted to College of Petroleum Engineering and Technology Sudan University of Science and Technology in Partial Fulfillment of the Requirements of the Degree of B.Sc. in Petroleum Engineering

Prepared by:

Ahmed Abdulmajed Mordos Ahmed Ahmed Mohammed Khair Bashir Mohammed Osman Elhaj Ali Rayan Ali Said Boss

Supervisor: Assistant Prof. Eng. Satti Margani Mohammed Ahmed

September 2014

Designing of a New Software for EOR Screening (Case Study Greater Neem Field)

تصميم برنامج لإختيار طرق الاستخلاص المحسن (دراسة حالة لحقل Greater Neem)

Project submitted to College of Petroleum Engineering and Technology-Sudan University of Science and Technology in Partial Fulfillment of the Requirements of the Degree of B.Sc. in Petroleum Engineering

Prepared by:

- 1. Ahmed Abdulmajed Mordos Ahmed
- 2. Ahmed Mohammed Khair Bashir
- 3. Mohammed Osman Elhaj Ali
- 4. Rayan Ali Saed Boss

The project is approved by the college of petroleum engineering and technology to department of petroleum engineering.

Project Supervisor: Assistant professor. Eng.: Satti Mergani Mohammed Ahmed Signature:

Head of petroleum engineering department: Lecturer Eng.: Fatima Ahmed Eltogani Signature:

Dean of college of petroleum engineering and technology: Dr.Eng.: Sumaia Abd Elmone'm Mohammed

Signiture: