



# ULTIMATE TEAM ULTIMATE SOLUTION ULTIMATE PARTNER

Ultimate EOR is dedicated to providing robust and economical Chemical EOR solutions to improve oil recovery in all types of reservoirs. Our experience, technology, research and integration set us apart from competitors.

# **FOUNDERS**

Dr. Gary Pope

Dr. Upali Weerasooriya

Dr. Mojdeh Delshad

Dr. Larry Lake

Dr. Kishore Mohanty





# **INVESTORS**

DeGolyer and MacNaughton Clariant Harcros Univar

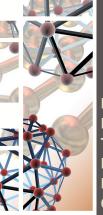
# Mojdeh Delshad, President/CEO

# **Contact:**

### **Ultimate EOR Services**

11412 Bee Cave Road Austin, Texas 78738 Tel: 512.263.2709

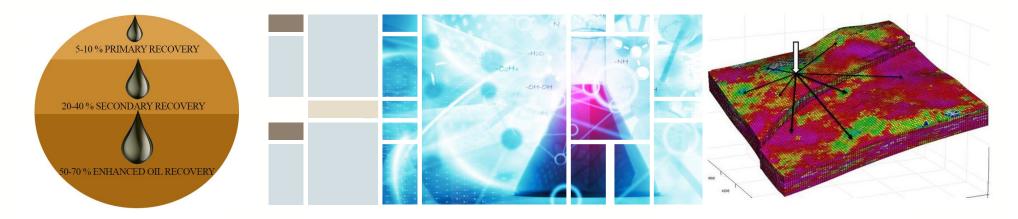
Fax: 512.263.9316 info@ultimateeor.com www.ultimateeor.com



# ENHANCED OIL RECOVERY

Laboratory Services
Reservoir Engineering
Training
Field Support
Patented Technology
Chemical Evaluation





#### ULTIMATE EOR SERVICES

(UEORS) is the technological leader in design, implementation, and analysis of chemical enhanced oil recovery (CEOR) projects for clients worldwide. These techniques recover significantly larger fractions of oil than traditional methods of recovery like waterflooding. CEOR techniques improve oil recovery by contacting more reservoir volume and by overcoming forces which keep oil trapped in rock pores.

#### LABORATORY SERVICES

All successful CEOR projects start with a thorough laboratory investigation; UEORS staff have over 50 years of combined experience in laboratory testing of CEOR processes. We provide:

- Surfactant formulation development and optimization
- Coreflood and imbibition tests
- Polymer evaluation
- Low salinity and hybrid low salinity/chemical flood designs
- Management of harsh conditions of high temperature, high salinity/high hardness including seawater using patented chemicals and designs.

#### RESERVOIR ENGINEERING

Reservoir services provide design guidance through all phases of CEOR implementation. We can assist clients with:

- Reservoir screening and EOR pre-selection
- o Tracer test design and analysis
- Simulation of lab tests and scale-up
- Pilot design, forecasting, and optimization

# **TRAINING**

We offer training courses to educate participants in all aspects of EOR implementation, from lab to field scale. Courses offered include:

- o Principles of EOR Methods
- o CEOR Laboratory Practices
- **CEOR Simulation Techniques**
- $\circ \quad \textbf{Tracer Test Design and Interpretation}$

#### FIELD SUPPORT

We support CEOR field projects worldwide, and provide a variety of onsite assistance in:

- CEOR facility design and evaluation
- Quality control and on-site testing
- o Chemical procurement
- Produced fluid separation and emulsion handling

#### PATENTED TECHNOLOGY

UEORS holds exclusive licenses for technology developed by doctors Gary Pope and Upali Weerasooriya. These patented surfactants and co-solvents have expanded the applicability of Chemical EOR dramatically to more difficult fluids and reservoirs.

#### **CHEMICAL EVALUATION**

UEORS can **evaluate performance** of **any chemical** relevant to CEOR, including surfactants, polymers, scale inhibitors, emulsion breakers, sacrificial agents and wettability alteration agents.



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