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Supporting Information A Novel All-Nature Material for Oil ...

S1 Supporting Information A Novel All-Nature Material for Oil/Water Separation Fajun Wang*, Sheng Lei, Junfei Ou, Changquan Li, Wen Li School of Materials and Engineering, Jiangsu University of Technology, Changzhou 213001, P R China

In Situ Separation and Collection of Oil from Water ...

In Situ Separation and Collection of Oil from Water Surface via a Novel Superoleophilic and Superhydrophobic Oil Containment Boom Fajun Wang, Sheng Lei, Mingshan Xue, Junfei Ou, Wen Li* School of Materials Science and Engineering, Nanchang Hangkong University, Nanchang 330063, P R China *To whom correspondence should be addressed

Beneficial Use of Produced Water from the Oil and Natural ...

Beneficial Use of Produced Water from the Oil and Natural Gas Industry John Veil 410-212-0950 john@veilenvironmentalcom
wwwveilenvironmentalcom GWPC 2016 UIC Conference Denver, CO USA February 23-25, 2016

A novel method to quantify the amount of surfactant at the ...

in oil-in-water macroemulsions and calculate the total interfacial area (TIA) through the novel use of filtration through nanoporous membranes Ultrafiltration was carried out in centrifuge tubes having nanoporous filters with a 30,000 molecular weight cutoff (MWCO), so that emulsion

Optimization Study of a Novel Water- Ionic Technology for ...

therefore, to identify and optimize a novel water-ionic technology that can serve as a “one-shop solution” to generate desired water chemistries suited for different improved-oil-recovery (IOR)/EOR processes, including SWF in carbonates A novel water-ionic technology, comprising nanofiltration and

Novel Water Treatment Technology for Application to ...

flowback water, thereby reducing water consumption The main benefit of the project is a reduction of environmental impact, which is a goal of governments and industry The project will also offer economic benefits to operators of hydraulic fracturing operations in the reduction of transportation and management costs for fresh water and wastewater

Formulation of water-in-oil-in-water (W/O/W) emulsions ...

Formulation of water-in-oil-in-water (W/O/W) emulsions containing trans-resveratrol Jun Wang, †a Aimin Shi,†a Dominic Agyei b and Qiang Wang*a Resveratrol is a high-value bioactive polyphenolic compound with vast applications in functional foods; as

Vessel Internal Electrostatic Coalescer (VIEC)

Vessel Internal Electrostatic Coalescer (VIEC) Novel oil-water separation technology Wojciech Piasecki, Marek Florkowski, Marek Fulczyk, Jakub Sipowicz, Hans Kristian Sundt In offshore oil production, the well output is a mixture of oil, gas and water Gas is released as pressure decreases along process stages but

A Novel Liquid and Gas Pipeline Leak Detection System

A Novel Liquid and Gas Pipeline Leak Detection System duoThane® transmitter and receiver mounted on an oil spill clean-up vessel demonstrating the effectiveness of detection of leaks from pipelines that run under waterways

Novel and Emerging Technologies for Produced Water ...

Novel and Emerging Technologies for Produced Water Treatment Various treatment technologies have been used or under development to address water supply and disposal issues during oil and gas development Funded by the technologies that have been used for treatment of produced water and novel technologies that

STUDY OF WETTABILITY OF DIFFERENT MILD STEEL SURFACES

In order to quantify the wettability of a steel surface by oil or water phase as well as to understand how surface conditions affect the wettability, contact angles measurements were performed using a novel goniometer system specially designed for this project Contact angles of water-in-oil

Deepwater Horizon Oil Spill: An Ethics Case Study in ...

Deepwater Horizon Oil Spill: An Ethics Case Study in Environmental Engineering Abstract The April 20, 2010 Deepwater Horizon oil rig explosion was an engineering and environmental tragedy that led to the loss of 11 human lives and has had far-reaching environmental and

Nanoemulsions: formation, properties and applications

oil, water and surfactant in a simple batch stirrer system for a sufficient period of time; in the second step, the macroemulsion is converted into a nanoemulsion In a homogenizer, a high Fig 1 Comparison of macroemulsions, nanoemulsions (also referred to as miniemulsions) and microemulsions with respect to size, shape, stability,

POLYURETHANE FOAMS FROM NOVEL SOY-BASED POLYOLS

POLYURETHANE FOAMS FROM NOVEL SOY-BASED POLYOLS presented by Yuan-Chan Tu a candidate for the degree of doctor of philosophy and hereby certify that, in their opinion, it is worthy of acceptance Dr Fu-hung Hsieh Effect of aging time on the extractable oil of water-blown rigid

Scientific Opinion on the safety of refined Buglossoides ...

During the processing of the foods for which the novel ingredient is intended, the temperatures 58 reached can cause changes to the properties of the oil, which should also be investigated 59 Some results of in vivo studies in mice and salmon, performed using oil from Buglossoides, are 60 provided

Upstream Systems for Gas, Oil, Produced Water and Sand ...

gas dehydration applications, is a novel and compact system for efficiently removing water vapor present during the production of natural gas. This inline technology reduces the size, weight, footprint and cost of the gas dehydration of the oil/water interface as well as the oil in water profile below the interface level. • The iPhase

A review on applications of nanotechnology in the ...

A review on applications of nanotechnology in the enhanced oil flow is the oil/water interfacial tension, and θ is the contact angle between the wetting phase and the rock [43]. Flooding Nanoparticles along with surfactants cause releasing trapped oil in pores and throats. This happens by many factors.

A Novel Continuous Oil Seed Extraction Method for Jet ...

A Novel Continuous Oil Seed Extraction Method for Jet Fuel Production Kasiviswanathan (Muthu) Muthukumarappan Distinguished Professor and Graduate Coordinator Agricultural and Biosystems Engineering Department 1

1 Extraction of Natural Products from Plants - An ...

1 Extraction of Natural Products from Plants - An Introduction Hans - Jörg Bart 11 Introduction The history of the extraction of natural products dates back to Mesopotamian and Egyptian times, where production of perfumes or pharmaceutically - active oils and waxes was a major business.