

# **microbial enhancement of oil recovery - recent advances**

**E.C. DONALDSON**  
(EDITOR)



# Microbial Enhancement Of Oil Recovery Recent Advances

**E.C. Donaldson, G.V. Chilingarian, T.F. Yen**

## **Microbial Enhancement Of Oil Recovery Recent Advances:**

**Microbial Enhancement of Oil Recovery - Recent Advances** E.T. Premuzic,A. Woodhead,1993-07-23 This volume is concerned with many aspects of petroleum microbiology and biochemistry all with strong commercial applications Worldwide research on the major topic MEOR Microbially Enhanced Oil Recovery is comprehensively covered under experimental work field applications and modeling The challenge of formulating a complete in situ MEOR system microorganisms nutrient package and other amendments is explored together with the future needs in the design and execution of this new biotechnology    [Microbial Enhancement of Oil Recovery](#) Eugene T. Premuzic,Avril D. Woodhead,1993

**Microbial Enhancement of Oil Recovery** Erle C. Donaldson,1991 This conference was instituted to examine field activities in Microbial Enhancement of Oil Recovery The U S Department of Energy has sponsored several field projects and the details from some of these were presented as well as a few from industry The balance of the program was concerned with new developments in research Today s oil production technology leaves one third to one half of the original oil in place in the reservoir at abandonment of secondary recovery waterflooding This leaves a very large target for microbial enhanced oil recovery which was shown by the research papers of this conference to be capable of producing up to 50% of the residual oil The field trials show that the normal projected oil production decline curve can be reversed or leveled off by microbial enhancement of oil recovery This conference has shown that a variety of applications are possible to correct oilfield problems as well as to enhance oil recovery Among these is the suppression of hydrogen sulfide production which alone is a tremendous advance because of the large quantity of sour oil production If hydrogen sulfide production can be curtailed it would increase the value of the produced oil decrease its toxicity and largely decrease its corrosiveness All of these would be welcome both in the field and at the petroleum refinery where special precautions must be taken to process sour crude oil Another very important discovery is the ability of certain bacteria to eliminate paraffin deposition around the producing well and in the tubulars This is a welcome improvement for many producers who have considerable difficulty in controlling paraffin deposition    **Microbial Enhancement of Oil Recovery - Recent Advances** E.C. Donaldson,1991-04-03 This conference was instituted to examine field activities in Microbial Enhancement of Oil Recovery The U S Department of Energy has sponsored several field projects and the details from some of these were presented as well as a few from industry The balance of the program was concerned with new developments in research Today s oil production technology leaves one third to one half of the original oil in place in the reservoir at abandonment of secondary recovery waterflooding This leaves a very large target for microbial enhanced oil recovery which was shown by the research papers of this conference to be capable of producing up to 50% of the residual oil The field trials show that the normal projected oil production decline curve can be reversed or leveled off by microbial enhancement of oil recovery This conference has shown that a variety of applications are possible to correct oilfield problems as well as to enhance oil recovery Among these is the suppression of

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**Energy Research Abstracts**, 1993 **Applied Microbiology and Molecular Biology in Oilfield Systems** Corinne Whitby, Torben Lund Skovhus, 2010-10-13 **Applied Microbiology and Molecular Biology in Oil Field Systems** addresses the major problems microbes cause in oil fields e.g. biocorrosion and souring and how beneficial microbial activities may be exploited e.g. MEOR and biofuels The book describes theoretical and practical approaches to specific Molecular Microbiological Methods (MMM) and is written by leading authorities in the field from both academia and industry The book describes how MMM can be applied to facilitate better management of oil reservoirs and downstream processes The book is innovative in that it utilises real industrial case studies which gives useful technical and scientific information to researchers engineers and microbiologists working with oil gas and petroleum systems Microbial Enhancement of Oil Recovery, 1992 During recent years systematic scientific and engineering effort by researchers in the United States and abroad has established the scientific basis for Microbial Enhanced Oil Recovery (MEOR) technology The successful application of MEOR technology as an oil recovery process is a goal of the Department of Energy (DOE) Research efforts involving aspects of MEOR in the microbiological, biochemical and engineering fields led DOE to sponsor an International Conference at Brookhaven National Laboratory in 1992 to facilitate the exchange of information and a discussion of ideas for the future research emphasis At this the Fourth International MEOR Conference where international attendees from 12 countries presented a total of 35 papers participants saw an equal distribution between research and field applications In addition several modeling and state-of-the-art presentations summed up the present status of MEOR science and engineering Individual papers in this proceedings have been processed separately for inclusion in the Energy Science and Technology Database Microbial Enhanced Oil Recovery and Wettability Research Program EG & G Idaho, 1993 **Microbial Enhanced Oil Recovery** E.C. Donaldson, G.V. Chilingarian, T.F. Yen, 1989-02-01 The use of microorganisms and their metabolic products to stimulate oil production is currently receiving renewed interest

worldwide This technique involves the injection of selected microorganisms into the reservoir and the subsequent stimulation and transportation of their in situ growth products in order that their presence will aid in further reduction of residual oil left in the reservoir after secondary recovery is exhausted Although unlikely to replace conventional microbial enhanced oil recovery this unique process seems superior in many respects Self duplicating units namely the bacteria cells are injected into the reservoir and by their in situ multiplication they magnify beneficial effects This new approach to enhancement of oil recovery was initiated in 1980 and the first results were published in the proceedings of two international conferences This book evolved from these conferences and was designed to encompass all current aspects of microbial enhanced oil recovery the development of specific cultures increase of the population for field application various methods for field applications and the results and the environmental concerns associated with this newly developed technology It provides a comprehensive treatise of the subject and is arranged to show the laboratory development of microbes suited to microbial enhanced oil recovery and the perpetuation of the special cultures in a petroleum reservoir Thus this book has specific usefulness in the laboratory the oilfield and the classroom Although not written as a text book it can be used as a reference volume for graduate studies in enhanced oil recovery

*Petroleum Engineer's Guide to Oil Field Chemicals and Fluids* Johannes Fink, 2021-03-14 Petroleum Engineer's Guide to Oil Field Chemicals and Fluids Third Edition delivers all the necessary lists of chemicals by use their basic components benefits and environmental implications Instead of searching through various sources this updated reference presents a one stop non commercialized approach by organizing products by function matching the chemical to the process for practical problem solving and extending coverage with additional resources and supportive materials Updates include shale specific fluids and organic additives including swellable polymers and multi walled carbon nanotubes Covering the full spectrum including fluid loss additives and oil spill treating agents this book is ideal for every oil and gas operation with its options for lower costs sustainable use and enhanced production Helps readers effectively locate and utilize the right chemical application specific to their oil and gas operation Includes updated sections on shale specific fluids defoamers and organic additives including biodegradable waste and swellable polymers Covers environmental factors and risks for oil field chemicals along with the pluses and minuses of each application

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