

University of Nebraska - Lincoln

DigitalCommons@University of Nebraska - Lincoln

---

Faculty Publications, UNL Libraries

Libraries at University of Nebraska-Lincoln

---

4-1994

## Effects of Offshore Oil and Gas Development: A Quarterly Current Awareness Bibliography, April 1994

Sue Ann Gardner

University of Nebraska - Lincoln, [sgardner2@unl.edu](mailto:sgardner2@unl.edu)

Follow this and additional works at: <https://digitalcommons.unl.edu/libraryscience>



Part of the [Library and Information Science Commons](#)

---

Gardner, Sue Ann, "Effects of Offshore Oil and Gas Development: A Quarterly Current Awareness Bibliography, April 1994" (1994). *Faculty Publications, UNL Libraries*. 288.

<https://digitalcommons.unl.edu/libraryscience/288>

This Article is brought to you for free and open access by the Libraries at University of Nebraska-Lincoln at DigitalCommons@University of Nebraska - Lincoln. It has been accepted for inclusion in Faculty Publications, UNL Libraries by an authorized administrator of DigitalCommons@University of Nebraska - Lincoln.

# Bibliography

## EFFECTS OF OFFSHORE OIL AND GAS DEVELOPMENT

### A CURRENT AWARENESS BIBLIOGRAPHY

April 1994

*This bibliography is a quarterly compilation of current publications (citations with abstracts) from a wide variety of electronic and print information sources relating to offshore oil and gas development. It is compiled and edited by Sue Ann Lewandowski, and is published at the LUMCON Marine Center, 8124 Hwy 56, Chauvin, LA 70344-2124, 985-851-2875, 985-851-2874 FAX, [www.lumcon.edu/library](http://www.lumcon.edu/library).*

*All inquiries and requests to receive past or future issues of this publication should be directed to the editor. Items listed may or may not be available at the LUMCON Library. Items without annotations were unavailable for perusal prior to publication.*

#### -- Contents --

#### [Biology](#)

Ecological, anatomical, and physiological effects of oil and/or gas, Species as biomarkers, PAH uptake and bioaccumulation, etc.

#### [Chemistry/Geochemistry/Geology](#)

Biochemistry, Biodegradation, Bioremediation, Hydrocarbon degradation, Environmental sampling, Soil contamination, etc.

#### [Engineering/Physics](#)

Technological advancements in facility/equipment design and use, Spill response and recovery equipment, Physical properties of oil and gas, etc.

#### [Environment/Ecosystem Management/Spills](#)

Environmental assessment and management, Oil and/or gas spill description and analysis, etc.

#### [Socioeconomic/Regulation/General](#)

Social and economic ramifications, Politics, Governmental policy and legislation, Organizational policy, General interest, etc.

*This research was supported by the Minerals Management Service, United States Department of the Interior, the Coastal Marine Institute, Louisiana State University, and LUMCON. The views and conclusions are those of the author(s) and do not necessarily represent the official policies, either expressed or implied, of the United States Government or the State of Louisiana.*

---

### Chemistry/Geochemistry/Geology

---

Kampfer, P.; Steiof, M.; Becker, P. M.; Dott, W. **Characterization of chemoheterotrophic bacteria associated with the *in situ* bioremediation of a waste-oil contaminated site.** *Microbial Ecology*. September-October 1993; 26 (2):161-188. ISSN: 0095-3628.

Lein, T. E.; Hlohlman, S.; Fossaa, J. H.; Aarrestad, K.; Mortensen, P. B. **Oljeforurensing paa hardbunn: fjaersonen og tareskogsomraader i Midt-Norge[Oil pollution consequences on hard bottom communities: rocky shores and kelp forests in mid-Norway].** Norway: IFM Rapp[orts]. University of

Bergen, Norway: Department of Fisheries and Marine Biology; 1993; 4:1-72.

---

## Engineering/Physics

---

**Biodegradation of hazardous organic compounds by sulfate-reducing bacteria.** Hinchee, R. E.; Anderson, d. B.; Meeting, Jr., F. B.; Sayles, G. D. *Applied Biotechnology for Site Remediation*. Boca Raton, FL: Lewis Publishers; 1994;512 p.

Bulman, T. L.; Newland, M.; Wester, A. ***In situ* bioventing of a diesel fuel spill.** *Hydrological Sciences Journal [Journal Des Sciences Hydrologiques]*. August 1993; 38 (4):297-308. ISSN: 0262-6667.

Hinchee, Robert E.; Anderson, Daniel B.; Metting, Jr., F. Blaine; Sayles, Gregory D. **Laboratory evaluation of *in situ* bioremediation for polycyclic aromatic hydrocarbon-contaminated aquifers.** *Applied Biotechnology for Site Remediation*. Boca Raton, FL: Lewis Publishers; 1994;512 p.

Hinchee, Robert E.; Anderson, Daniel B.; Metting, Jr., F. Blaine; Sayles, Gregory D. **Use of pure oxygen dissolution system enhances *in situ* slurry-phase bioremediation.** *Applied Biotechnology for Site Remediation*. Boca Raton, FL: Lewis Publishers; 1994;512 p.



To donate, send a check or money order to:

LUMCON  
8124 Highway 56  
Chauvin, LA 70344

Phone: 985-851-2800  
Fax: 985-851-2874

© Louisiana Universities Marine Consortium

Last Modified on Tuesday, April 19, 2005 4:02:05 PM