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Propagation of Sound in the Ocean was first published as Memoir 27 by The Geological Society of America. Five additional papers have been added to the 2000 edition.

Contents of the 2000 Edition are as follows:

**Explosion Sounds in Shallow Water**
by J. Lamar Worzel and Maurice Ewing  
Columbia University, New York, N.Y.  
October 15, 1948

**Theory of Propagation of Explosive Sound in Shallow Water**
by C.L. Pekeris  
Department of Applied Mathematics  
The Weizmann Institute, Rehovoth, Israel  
October 15, 1948

**Long-Range Sound Transmission**
by Maurice Ewing and J. Lamar Worzel  
Columbia University, New York, N.Y.  
October 15, 1948

The following additional articles have been added to the 2000 Edition:


Note on the Scattering of Radiation in a Inhomogeneous Medium, C.L. Pekeris, Physical Review, Volume 71, No. 4, February 15, 1947

The T Phase of Shallow-Focus Earthquakes, Ivan Tolstoy and Maurice Ewing, Bulletin of the Seismological Society of America, Volume 40, 1950


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