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Science is published weekly on Friday, except the last week in December, by the American Association for the Advancement of Science, 1515 Massachusetts Avenue, N.W., Washington, D.C. 20005. Second-class postage (publication No. 464460) paid at Washington, D.C. and at an additional entry. Now combined with The Science Monthly®. Copyright © 1981 by the American Association for the Advancement of Science. Domestic individual membership subscription and subscription (51 issues): $43. Domestic institutional subscription (51 issues): $60. Foreign postage extra: Canada $24. Other countries: $35. Canadian postage 12c. First class, airmail, school-year, and student rates on request. Single copies $2 ($2.50 by mail); back issues $3 ($3.50 by mail); classroom rates on request. Change of address: allow 6 weeks, giving old and new addresses and seven-digit account number. Postmaster: Send Form 3579 to Science, 1515 Massachusetts Avenue, N.W., Washington, D.C. 20005. Science is on the Reader’s Guide to Periodical Literature and in several specialized indexes.
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COVER

Interior of Strategic Petroleum Reserve’s converted salt mine at Weeks Island, Louisiana. In critical locations, wire mesh was bolted onto the 18.3-meter-high cavern walls in the roof using 1.8-meter-long steel roof bolts. This action prevents spalling of salt slabs that could clog critical oil drainage to the lower level cavern and sump below. During emergency drawdown, oil is pumped from sump surface 259 meters above. See page 618. [Thomas E. Lankford, Dravo Utility Constructors, Inc., New Orleans, Louisiana]