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Ethical Problems: An Invitation

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Optical Effects of the 1963 Project West Ford Experiment: W. Liller

Photographic and photoelectric observations yield information on the brightness of the dipole belt.

Free Radicals and Unstable Molecules: S. N. Foner

Mass spectrometry and electron spin resonance yield insights on energies, reaction mechanisms, and structure.

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The Congressional Process—A Complicated Mystery: C. A. Mosher

S. L. Udall's The Quiet Crisis, reviewed by D. J. Zinn; other reviews

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Negative Temperature Coefficient of Resistance in Bismuth I: P. C. Souers and G. Jura

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Aerial view of aromatic shrubs (Salvia leucophylla and Artemisia californica) invading an annual grassland. Happy Canyon (Santa Inez Valley, Santa Barbara County, California) is representative of vast areas where similar patterning has occurred after biochemical inhibition of herbs. White borders surrounding shrub zones are areas of maximum inhibition; the soil is almost devoid of herbs. See page 471. [Jack Ward, Mark Hurd Aerial Surveys, Inc.]