

## REFERENCES

- Burdick, D. J., and Richmond, W. C., 1982, A summary of geologic hazards for proposed OCS oil and gas lease sale 68, Southern California, MMS and USGS Open-File Report 82-33
- Dibblee, T.W. Jr., 1992, Geologic map of the Santa Paula Quadrangle, Ventura County, California, scale 1:24,000, Dibblee Foundation, Santa Barbara, CA, edited by H. E. Ehrenspeck.
- Elliot, W., and Kamerling, M. J., 1995, Seismic hazards in the Santa Barbara Channel using high-resolution seismic reflection data and dated horizons from ODP 893, EOS, (Trans. American Geophysical Union), v. 76, no. 46, p. F417
- Epard, J.-L., and Groshong, R. H., 1995, Kinematic model of detachment folding including limb rotation, fixed hinges, and layer-parallel strain, *Tectonophysics*, vol. 247, p.85-103
- Erslev, E. A., 1986, Basement balancing of Rocky Mountain foreland uplifts, *Geology* 14, p. 259-262.
- Erslev, E. A., 1991, Trishear fault-propagation folding, *Geology* 19, p. 617-620
- Gratier, J.-P., Guillier, B., Delorme, A., and Odonne, F., 1991, Restoration and balance of a folded and faulted surface by best-fitting of finite elements: principle and applications, *Structural Geology*, vol. 13, no. 1, p.111-115
- Gratier, J.-P., and Guillier, B., 1993, Compatibility constraints on folded and faulted strata and calculation of total displacement using computational restoration (unfold program), *Journal of Structural Geology*, J. G. Ramsay Special Issue, vol. 15, p. 391-402
- Gratier, J.-P., Hopps, T., Sorlien, C. C., and Wright, T., in press, Recent crustal deformation in southern California deduced from the restoration of folded and faulted strata, *Journal of Geophysical Research*.
- Grigsby, F. B., 1986, Quaternary tectonics of the Rincon and San Miguelito oil fields area, western Ventura basin, California [M.S. thesis]: Oregon State University, 110 p.
- Grigsby, F. B., 1988, Structural development of the Ventura Avenue anticlinal trend at the San Miguelito and Rincon oil fields, Ventura County, California, in Sylvester, A. G., and Brown, G. C., eds., *Santa Barbara and Ventura Basins Tectonics, Structure, Sedimentation, Oilfields along an East-West Transect: Ventura, California*, Coast Geological Society, p. 111-124.
- Hopps, T.E., H.E. Stark and R.J. Hindle, 1995, Subsurface data in basin analysis: An example from Ventura Basin, California, *SCEC Workshop: Thrust Ramps and Detachment Faults in the Western Transverse Ranges*, UC Santa Barbara, p. 10.
- Hornafius, J. S., Kamerling, M. J., and Luyendyk, B. P., 1996, Seismic mapping of the North Channel fault near Santa Barbara, CA, *Southern California Earthquake Center 1995 Annual Report v. II*, p. D13-D17
- Huftile, G. J., and Yeats, R. S., 1995, Convergence rates across a displacement transfer zone in the western Transverse Ranges, Ventura basin, California, *Journal of Geophysical Research*, vol. 100, no. B2, p. 2043-2067
- Jamison, W. R., 1987, Geometric analysis of fold development in overthrust terranes, *Journal of Structural Geology* vol. 9., p. 207-219
- Kamerling, M. J., and Nicholson, C., 1996, The Oak Ridge fault and fold system, eastern Santa Barbara Channel, California, *Southern California Earthquake Center 1995 Annual Report v. II*, p. C26-C30
- Kennett, J. P., 1995, Latest Quaternary benthic oxygen and carbon isotope stratigraphy: Hole 893A, Santa Barbara Basin, California, in Kennett, J. P., and Baldauf, J., and Lyle, M., eds., *Proceedings of the Ocean Drilling Program, Scientific Results*, v. 146 (Part II), p. 3-18
- Namson, J., and Davis, T., 1988 Structural transect of the Western Transverse Ranges, California: Implications for lithospheric kinematics and seismic risk evaluation,