

REFERENCES

References in this chapter are compiled from the NTP resource data summaries in the DEIS and are listed here by resource.

WATER RESOURCES

Arizona Department of Water Resources (ADWR). 1993a. Draft Arizona Water Resources Assessment: Volume II, Hydrologic Summary, August 1993.

_____. 1993b. Ground Water Site Inventory (GWSI) database: data on springs in Arizona, extracted November 10, 1993.

Arizona State Land Department. 1993. Arizona Land Resources Information System (ALRIS).

Arizona Water Commission. 1975. Arizona State Water Plan, Phase I, Inventory of Resource and Uses.

Brown, D.E., N.B. Carmony and R.M. Turner. 1978. Drainage Map of Arizona Showing Perennial Streams and Some Important Wetlands: compiled by the Arizona Game & Fish Department and the U.S. Geological Survey.

Federal Emergency Management Agency (FEMA). 1993. Flood Insurance Rate Maps for Coconino County, Arizona (unincorporated areas), community number 040019, panels 375B, 2450B, 2475B, and 3250B.

_____. 1992. Flood Insurance Rate Maps for Mohave County, Arizona (unincorporated areas), community number 040058, panels 1400B, 1425B, 1575B, 1600B, 1625C, 1650C, 2025B, 2050B, and 2200B.

_____. 1992. Flood Insurance Rate Maps for Yavapai County, Arizona (unincorporated areas), community number 040093 0001-2100.

_____. 1992. Flood Insurance Rate Maps for Navajo County, Arizona (unincorporated areas), community number 040066 0001-2700.

_____. 1990. Flood Insurance Rate Maps for Apache County, Arizona (unincorporated areas), community number 040001 0001-2850.

_____. 1989. Flood Insurance Rate Maps for Clark County, Nevada (unincorporated areas), community number 320003, panels 1475B, 1500B, 1600B, 1625B, and 1725B.

_____. 1988. Flood Insurance Rate Maps for San Juan County, New Mexico (unincorporated areas), community number 350064, panels 300B and 480B.

- Harshbarger, J.W. and C.A. Repenning. 1954. Water Resources of the Chuska Mountains Area, Navajo Indian Reservation, Arizona and New Mexico. *U.S. Geological Survey Circular* 308.
- Housing and Urban Development (HUD). 1978. Flood Hazard Boundary Maps for McKinley County, New Mexico (unincorporated areas), community number 350039, panels 12A, 19A, and 20A.
- Johnson, P.W. and N.B. Sanderson. 1968. Spring Flow into the Colorado River, Lees Ferry to Lake Mead, Arizona. In *Arizona State Land Department Water-Resources Report* No. 34.
- Konieczki, A.D. and R.P. Wilson. 1992. Annual Summary of Ground-Water Conditions in Arizona, Spring 1986 to Spring 1987. *U.S. Geological Survey Open-File Report* 92-54.
- Littin, G.R. 1993. Results of Ground-Water, Surface-Water, and Water-Quality Monitoring, Black Mesa Area, Northeastern Arizona, 1991-92. *U.S. Geological Survey, Water Resources Investigations Report* 93-4111.
- Maker, H.J., H.E. Bullock, Jr. and J.U. Anderson. 1974. Soil Associations and Land Classifications for Irrigation, McKinley County.
- Montgomery, E.L. and J.W. Harshbarger. 1989. Arizona Hydrogeology and Water Supply. In Jenney, J.P. and S.J. Reynolds, editors, *Geologic Evolution of Arizona: Arizona Geological Survey Digest* 17. pp. 827-840.
- Morrison Maierle, Inc. 1977. Navajo Water Resources Evaluation, Volume XII, Flood Plain: prepared for U.S. Bureau of Indian Affairs, Navajo Area Office, Window Rock, Arizona.
- New Mexico State Engineer Office. 1967. *Water Resources of New Mexico, Occurrence, Development and Use*: compiled in cooperation with the New Mexico Interstate Stream Commission and the U.S. Geological Survey, State Planning Office, Santa Fe.
- Sellers, W.D. and R.H. Hill. 1974. *Arizona Climate 1931-1972*. University of Arizona Press, Tucson.
- Soil Conservation Service. 1985. *Soil Survey of Las Vegas Valley Area, Nevada—Part of Clark County*.
- _____. 1983. *Soil Survey of Coconino County Area, Arizona—Central Part*.
- _____. 1980. *Soil Survey of San Juan County, New Mexico—Eastern Part*.
- U.S. Geological Survey (USGS). 1993. Ground Water Site Inventory (GWSI) database: data on springs in Nevada, extracted December 7, 1993.
- _____. 1992a. Water Resources Data for New Mexico, Water Year 1992, in *U.S. Geological Survey Water Data Report* NM-92-1.

U.S. Geological Survey (USGS). 1992b. Water Resources Data for Arizona, Water Year 1992, in *U.S. Geological Survey Water Data Report AZ-92-1*.

_____. 1988. National Water Summary 1986 - Hydrologic Events and Ground-Water Quality, *U.S. Geological Survey Water Supply Paper 2325*.

White, W.E. and G.E. Kues. 1992. Inventory of Springs in the State of New Mexico. *U.S. Geological Survey Open File Report 92-118*.

EARTH RESOURCES

Algermissen, S.T., D.M. Perkins, P.C. Thenhaus, S.L. Hanson and B.L. Bender. 1982. Probabilistic Estimates of Maximum Acceleration and Velocity in Rock in the Contiguous United States. *U.S. Geological Survey, Open File Report 82-1033*.

Arizona Department of Mines and Mineral Resources. 1994. Directory of Active Mines in Arizona—1994, Incorporating Sand and Gravel Operations.

_____. 1993. Coconino County Mine Maps. AzMILS, County Mine Map Series, CM-3, January 1993.

_____. 1992. Apache County Mine Maps. AzMILS, County Mine Map Series, CM-1, October 1992.

_____. 1992. Navajo County Mine Maps. AzMILS, County Mine Map Series, CM-9, September 1992.

_____. 1990. Mohave County Mine Maps. AzMILS, County Mine Map Series, CM-8, September 1992.

Arizona Department of Transportation (ADOT). 1992. Development of Seismic Acceleration Contour Maps for Arizona. Report No. AZ 92-344.

Arizona Geological Survey. 1988. Geologic Map of Arizona. Arizona Geological Survey Map 26. 1:1,000,000.

Arizona Oil and Gas Conservation Commission. 1992. Arizona Well Location Map and Report. Arizona Geological Survey Oil and Gas Publication OG-12. July 1992 with June 1994 addendum.

Bausch, D. and D. Brumbaugh. 1994. Seismic Hazards in Arizona. Report prepared for the State of Arizona. Arizona Earthquake Information Center, Northern Arizona University. May 1994.

Bureau of Indian Affairs. 1975. Soil and Range Inventory of District 18, Fort Defiance Agency, Arizona and New Mexico.

_____. 1974. Soil and Range Inventory of District One, Tuba City Agency. Arizona.

_____. 1964. Soil and Range Inventory of the 1882 Executive Order Area, Arizona.

- Bureau of Land Management (BLM). 1994. Personal communication with Paul Hobbs, Soil Scientist, Kingman Resource Area. Information on soil erosion for portions of Mohave County.
- _____. 1993. Kingman Resource Area Proposed Resource Management Plan and Final Environmental Impact Statement. Kingman Resource Area, September 1993.
- _____. 1992. Stateline Resource Management Plan and Environmental Impact Statement (Draft). Stateline Resource Area, Las Vegas, Nevada, May 1992.
- _____. 1988. Farmington Resource Management Plan. Farmington Resource Area, Albuquerque District, July 1988.
- _____. 1978. Final Environmental Statement, Proposed Livestock Grazing Program, Cerbat/Black Mountain Planning Units, Mohave County, Arizona, Kingman Resource Area, September 1978.
- Bureau of Mines. 1993. Letter from Mark H. Hibpshman regarding mineral resources in Navajo Transmission Project Area. U.S. Bureau of Mines, Denver, July 6, 1993.
- Chenowith, W.L. 1993. Geology and Production History of the Uranium Ore Deposits in the Cameron Area, Coconino County, Arizona. *Arizona Geological Survey*, CR-93-B.
- Dane, C.H. and G.O. Bachman. 1965. Geologic Map of New Mexico. U.S. Geological Survey and New Mexico Bureau of Mines and Mineral Technology.
- DuBois, S., A. Smith, N. Nye and T. Nowak. 1982. Arizona Earthquakes 1776-1980. *Arizona Bureau of Geology and Mineral Technology, Bulletin* 193.
- Fassett, J.E. and J.S. Hinds. 1971. Geology and Fuel Resources of the Fruitland Formation and Kirtland Shale of the San Juan Basin, New Mexico and Colorado. *U.S. Geological Survey, Professional Paper* 676.
- Forest Service. 1992. Draft Terrestrial Ecosystem Survey Report. Coconino National Forest. U.S.
- _____. 1991. Terrestrial Ecosystem Survey of the Kaibab National Forest.
- Green, M. and C. Pierson. 1977. A Summary of the Stratigraphy and Depositional Environments of Jurassic and Related Rocks in the San Juan Basin, Arizona, Colorado, and New Mexico. pp. 147-152. *New Mexico Geological Society Guidebook, 28th Field Conference, San Juan Basin III*.
- Houser, B. 1992. Map of the Industrial Mineral Occurrences in the National Forests of Arizona. U.S. Geological Survey Open-File Report 92-687.
- Jenney, J.P. and S.J. Reynolds, Editors. 1989. Geologic Evolution of Arizona. *Arizona Geological Society Digest* 17.

- Keith, S.B., D.E. Gest, E. DeWitt, N.W. Toll and B.A. Everson. 1983. Metallic Mineral Districts and Production in Arizona. *Arizona Bureau of Geology and Mineral Technology Bulletin* 194.
- Longwell, C.R., E.H. Pampeyan, B. Bowyer and R.J. Roberts. 1965. Geology and Mineral Deposits of Clark County, Nevada. *Nevada Bureau of Mines and Geology Bulletin* 62.
- Molenaar, C.M. 1977. Stratigraphy and Depositional History of Upper Cretaceous Rocks of the San Juan Basin Area, New Mexico and Colorado, With a Note on Economic Resources. *New Mexico Geological Society Guidebook, 28th Field Conference, San Juan Basin III*.
- Nakata, J.K., C.M. Wentworth and M.N. Machette. 1982. Quaternary Fault Map of the Basin and Range and Rio Grande Rift Provinces, Western United States. U.S. Geological Survey Open-File Report 82-579. 1:2,500,000.
- National Park Service. 1993. Wupatki and Sunset Crater Volcano Official Map and Guide.
- Navajo Nation. 1993. Conversation with Brad Nesevier, Mineral Resource Specialist, October 28, 1993.
- Nevada Bureau of Mines and Geology. 1993. Major Mines of Nevada 1992, *Special Publication* P-4.
- New Mexico Bureau of Mines & Minerals Resources. 1993. Mines, Mills and Quarries in New Mexico—Registered as of July 1, 1993. 56 pages.
- New Mexico State University. 1974. Soil Associations and Land Classification for Irrigation, McKinley County. *Agricultural Experiment Station, Research Report* 262.
- _____. 1973. Soil Associations and Land Classification for Irrigation, San Juan County. *Agricultural Experiment Station, Research Report* 257.
- Peirce, H.W. 1985. Arizona's Backbone: The Transition Zone in *Fieldnotes*. Arizona Bureau of Geology and Mineral Technology, Volume 15, No. 3.
- _____. 1984. The Mogollon Escarpment in *Fieldnotes*. Arizona Bureau of Geology and Mineral Technology, Volume 14, No. 2.
- _____. 1981. Major Arizona Salt Deposits in *Fieldnotes*. Arizona Bureau of Geology and Mineral Technology, Volume 2, No. 4.
- Rauzi, S. 1994. Summary, by year and permit number, of Oil, Gas, and Helium Production in Arizona, 1954-1993. Arizona Geological Survey, Oil and Gas Publication OG-2.
- Sanford, A.R., K.O. Olsen and L.H. Jaksha. 1981. Earthquakes in New Mexico, 1849-1977. *New Mexico Bureau of Mines and Mineral Resources Circular* 71.

- Scarborough, R.B., C.M. Menges and P.A. Pearthree. 1986. Late Pliocene-Quaternary (Post 4 M.Y.) Faults, Folds, and Volcanic Rocks in Arizona. Arizona Bureau of Geology and Mineral Technology, Map 22, 1:1,000,000.
- Schell, B.A. and K.L. Wilson. 1981. Regional Neotectonic Analysis of the Sonoran Desert. *U.S. Geological Survey*, Open-File Report 82-57.
- Soil Conservation Service (SCS). no date. Soil Survey of Hualapai—Havasupai Area, Arizona, Parts of Coconino, Mohave, and Yavapai Counties. Unpublished survey completed in 1993. Submitted for publication. 1:24,000. U.S. Department of Agriculture.
- _____. 1985. Soil Survey of Las Vegas Valley Area, Nevada, Part of Clark County. July 1985. 1:24,000.
- _____. 1983. Soil Survey of Coconino County Area, Arizona, Central Part. August 1983. 1:24,000.
- _____. 1980. Soil Survey of San Juan County, New Mexico, Eastern Part. November 1980. 1:63,360.
- _____. 1976. Soil Survey of Yavapai County, Arizona, Western Part. March 1976. 1:31,680.
- _____. 1975. Soil Survey of Apache County, Arizona, Central Part. April 1975. 1:31,680.
- _____. 1974. General Soil Map and Interpretations, Mohave County, Arizona. January 1974. 1:600,000.
- _____. 1972a. General Soil Map of Coconino County, Arizona. May 1972. 1:633,600.
- _____. 1972b. Report and Interpretations for the General Soil Map of Navajo County, Arizona. December 1972. 1:500,000.
- _____. 1970. General Soil Map of Apache County, Arizona. September 1970. 1:500,000.
- _____. 1967. Soil Survey of Las Vegas and Eldorado Valleys Area, Nevada. February 1967. 1:31,680.
- Stewart, J.H. and J.E. Carlson. 1977. Million-Scale Geologic Map of Nevada. Nevada Bureau of Mines and Geology.
- Tingley, J.V. 1992. Mining Districts of Nevada. *Nevada Bureau of Mines and Geology Report 47*.
- U.S. Geological Survey (USGS). 1981. Energy Resources Map of New Mexico. *Miscellaneous Investigations Series Map I-1327*. 1:500,000.

BIOLOGICAL RESOURCES

- Alcorn, G.D. 1986. *Owls: An Introduction for the Amateur Naturalist*. New York: Prentice Hall Press. 176 pages.
- American Ornithologists' Union. 1983. Checklist of North American Birds. Prepared by the Committee on Classification and Nomenclature of the American Ornithologists' Union. Sixth Edition. Lawrence, Kansas: Allen Press. 877 pages.
- _____. 1957. The AOU checklist of North American birds. American Ornithologists' Union, Port City Press. Baltimore, Maryland. 691 pp.
- Anderson, E., S.C. Forrest, T.W. Clark and L. Richardson. 1986. "Paleobiology, biogeography, and systematics of the black-footed ferret, *Mustela nigripes* (Audubon and Bachman), 1851." *Great Basin Naturalist Memoirs* 8:11-62.
- Arizona Game & Fish Department (AGFD). 1994. *Arizona Natural Heritage Program Data*. Provided by Ron Christofferson, Project Evaluation Coordinator, to, Kimberly Otero, Staff Biologist, Dames & Moore. February 3.
- _____. 1993. *Arizona Hunting Regulations*. Phoenix, Arizona.
- _____. 1993. *Bats of Arizona*. Arizona Wildlife Views Vol. 36, No. 8. 37 pp. Arizona Game & Fish Department, Phoenix.
- _____. 1988. *Threatened native wildlife in Arizona*. Phoenix, Arizona: 32 pages.
- Atchison, S.W. and D.S. Tomko. 1974. "Amphibians and Reptiles of Flagstaff, Arizona." *Plateau* 47(1):18-25.
- Atwood, Duane N. 1972. "New Species in the *Phacelia crenulata* Group "hydrophyllaceae." *Rhodura* 74:462-468.
- Auler, R. 1994. Comments to the Draft Biological Resources Technical Report. Submitted by Ron Auler, Wildlife Biologist, Kaibab National Forest. April 8.
- Bailey, C. 1993. Telephone call from Kimberly Otero, Project Biologist, Dames & Moore, to Clent Bailey, Biologist, Fish and Wildlife Service.
- Barneby, R.C. 1964. "Atlas of North American *Astragalus*." *Memoirs of the New York Botanical Garden*. 13:1-1188.
- Belitsky, D.W., K.A. Kime and W.E. Van Pelt. 1993. Evaluation of a potential black-footed ferret reintroduction site in Aubrey Valley, Coconino County, Arizona. Nongame and endangered wildlife program technical report. Arizona Game & Fish Department. Phoenix, Arizona. 21 pages.

- Benson, L. and R.A. Darrow. 1954. *Trees and Shrubs of the Southwest Deserts*. University of Arizona. Tucson, Arizona. 416 pages.
- Bodnar, R. 1994. Letter from Russ Bodnar, Park Ranger, Navajo National Monument, to Mike Huff, Assistant Biologist, Dames & Moore. February 3.
- Boyd, R.J. 1978. "American Elk." In *Big Game of North America: Ecology and Management*, edited by J.L. Schmidt and D.L. Gilbert. Harrisburg, Pennsylvania: Stackpole Books. pages 11-30.
- Bridges, F. 1995. Comments on the PDEIS No. 1. Submitted by John Bridges, Biologist, Western Area Power Administration. September 11.
- Brown, B.T. 1993. "Winter Foraging Ecology of Bald Eagles in Arizona." *Condor* 95:132-138.
- Brown, D.E. 1986. *Arizona's Tree Squirrels*. Arizona Game & Fish Department. Phoenix, Arizona 114 pages.
- _____. 1982. Plains and Great Basin Grasslands in *Desert Plants*, Volume 4, Numbers 1-4. Pages 115-121.
- _____. 1973. *The Natural Vegetative Communities of Arizona*. Arizona Game & Fish Department, Arizona Resources Information System.
- Brown, D.E., C.H. Lowe and C.P. Pase. 1979. "A digitized classification system for the biotic communities of North America, with community (series) and association examples for the southwest". Reprinted from the *Journal of the Arizona-Nevada Academy of Science* 14 (Supplement 1): 1-16, In *Desert Plants*, Volume 4, Numbers 1-4. Pages 302-307.
- Brown, D.E., S.W. Carothers, L.T. Haight, R.R. Johnson and M.M. Riffey. 1985. *Birds of the Grand Canyon Region: an annotated checklist*. 2nd edition. Grand Canyon Natural History Association. 54 pages.
- Browning, B.M. and G. Monson. 1980. Food. Pages 80-99. In G. Monson and L. Sumner, editors. *The Desert Bighorn Its Life History, Ecology, and Management*. University of Arizona Press, Tucson. 370 pages.
- Bureau of Land Management (BLM). 1993. *Kingman Resource Area Proposed Resource Management Plan and Final Environmental Impact Statement*. Kingman, Arizona. September.
- _____. 1988. *Farmington Resource Area Management Plan*. Albuquerque, New Mexico. July.
- _____. 1984. *Handbook of Methods for Locating Black-footed Ferrets*. Wyoming BLM Technical Bulletin No. 1. 50 pp.

- Burke, B. 1994. Telephone call from Kimberly Otero, Project Biologist, Dames & Moore, to Bill Burke, Resource Management Specialist, Lake Mead National Recreation Area, January 19.
- Burt, W.H. and R.P. Grossenheider. 1964. *A Field Guide to the Mammals*. 2nd edition. Boston: Houghton Mifflin Company, 284 pages.
- Carothers, S.W. 1987. "Wildlife of the Colorado Plateau." *Plateau* 57(4) and 58(1): 2-48.
- Christensen, K. 1995. Personal communication between Kerry Christiansen, Program Manager, Hualapai Wildlife, Fisheries, and Parks; and Kimberly A. Otero, Project Biologist, Dames & Moore. February 22.
- Clark, T.W. 1987. Mammals in Wyoming. University of Kansas Museum of Natural History. *Public Educations Series* No. 10. University of Kansas. Lawrence, Kansas. 314 pages.
- Clark, T.W. and J.R. Haldeman. 1967. "New Records of Northern Arizona Birds." *Plateau* 40(1):41-43.
- Clark, T.W. and R.R. Johnson. 1975. "Recent Observations on the Status and Distribution of Some Birds of the Grand Canyon Region." *Plateau* 47(4):140-153.
- Cochran, M.H. and E.L. Smith. 1983. "Intermountain Movements by a Desert Bighorn Ram in Western Arizona." Desert Bighorn Council 1983 Transactions, Silver City, New Mexico. April 6-8. pages 1-2.
- Cockrum, E.L. 1964. "Recent Mammals of Arizona." In *The Vertebrates of Arizona*, edited by C.H. Lowe. Tucson: The University of Arizona Press. Pages 249-259.
- _____. 1960. *The Recent Mammals of Arizona: Their Taxonomy and Distribution*. Tucson: The University of Arizona Press. 276 pages.
- Colbert, P. 1994. Letter from Paul Colbert, BLM, to Mike Huff, Assistant Biologist, Dames & Moore. February 8.
- Cole, J. 1995. Comments on the Draft Biological Resources Technical Report submitted by Jeannie Cole, Wildlife Biologist, Stateline Resource Area, Las Vegas District, BLM. September 94 (received May 1995).
- _____. 1994. Telephone call from Mike Huff, Assistant Biologist, Dames & Moore, to Jeff Cole, Biologist, Navajo Fish and Wildlife Department.
- _____. 1993. Letter from Jeannie Cole, Wildlife Biologist, BLM, Stateline Resource Area, to Jerry Wickstrom, BLM, Las Vegas District. Aug. 17.
- Colorado Native Plant Society (CNPS). 1989. *Rare Plants of Colorado*. Rocky Mountain Nature Association. Estes Park, Colorado. 75 pages.

- Dames & Moore. 1992. Navajo Transmission Project Regional Environmental Feasibility Study. Prepared for Diné Power Authority, Navajo Nation, and Groves Wray & Associates.
- _____. 1989a. *Northern Arizona Regional Overview*. Prepared for Western Area Power Administration.
- _____. 1989b. *Environmental Assessment of the AT&T Communications Fiber Optic Project*.
- Deacon, J.E. and J.E. Williams. 1984. "Annotated list of the fishes of Nevada." *Proceedings of the Biological Society of Washington*. 97(1):103-118.
- Department of Energy (DOE). 1983. *Mead-Phoenix 500kV DC Transmission Line Project*. Washington, D.C. November.
- Desert Tortoise Recovery Team. 1994. Desert Tortoise (Mojave Population) Recovery Plan. Prepared for Regions 1, 2, and 6 USFWS. June 28. PP1-E1.
- Dunmire, W.W. 1992. "Rare Plant Species and Management Considerations for the Hogback Area of Critical Environmental Concern - Farmington Resource Area, Bureau of Land Management". Bureau of Land Management, Santa Fe, New Mexico.
- Easterla, D.A. 1973. Ecology of the 18 Species of Chiroptera at Big Bend National Park, Texas. *Northwest Missouri State University Studies* 33.
- Ehrlich, P.R., D.S. Dobkin and D. Wheye. 1992. *Birds in Jeopardy*. Stanford, California: Stanford University Press. 259 pages.
- _____. 1988. *The Birder's Handbook*. New York: Simon & Schuster Inc. 785 pages.
- Findley, J.S. 1987. *The Natural History of New Mexico Mammals*. Albuquerque: University of New Mexico Press. 163 pages.
- Findley, J.S., A.H. Harris, D.E. Wilson and C. Jones. 1975. *Mammals of New Mexico*. Albuquerque: University of New Mexico Press. 360 pages.
- Fish and Wildlife Service (FWS). 1996. Endangered and Threatened Wildlife and Plants: Proposed Establishment of a Nonessential Experimental Population of California Condors in Northern Arizona. 50 CFR, Part 17. Vol. 61. No. 1: 35-47.
- _____. 1995a. Endangered and Threatened Wildlife and Plants: Determination of Critical Habitat for the Mexican spotted owl; Final Rule 50 CFR Part 17 Vol. 60, No. 108: 29914-29951.
- _____. 1995b. Endangered and Threatened Wildlife and Plants: Final Rule Determining Endangered status for the Southwestern Willow Flycatcher. 50 CFR Part 17. Vol. 60 No. 38.

- Fish and Wildlife Service (FWS). 1994a. Endangered and Threatened Wildlife and Plants; Determination of Critical Habitat for the Colorado River Endangered Fishes: Razorback Sucker, Colorado Squawfish, Humpback Chub, and Bonytail Chub. 50 CFR Part 17. Volume 59, Number 54, (13374-13400). Monday, March 21.
- _____. 1994b. Endangered and Threatened Wildlife and Plants: Animal Candidate Review for Listing as Endangered or Threatened Species: Proposed Rule 50 CFR Part 17 Vol. 59, No. 219:58982-59028.
- _____. 1994. Desert tortoise (Mojave population) Recovery Plan. U.S. Fish and Wildlife Service, Portland, Oregon. 73 pages plus appendices.
- _____. Determination of critical habitat for the Mojave population of the desert tortoise; Final Rule Federal Register 59(26): 5820-5866.
- _____. 1993a. Endangered and Threatened Wildlife and Plants; Proposal to List the Southwestern Willow Flycatcher as Endangered with Critical Habitat. 50 CFR Part 17, Volume 58, Number 140 (39495-39522). Friday, July 23.
- _____. 1993b. Letter from Frank M. Baucom, Acting State Supervisor, FWS, Phoenix, to [see above]. June 22.
- _____. 1993c. Letter from David Harlow, Field Supervisor, USFWS, Reno, to [see above]. June 29.
- _____. 1993. Letter from John G. Rogers, Regional Director, FWS, Albuquerque, to Michael G. Skougard, Environmental Specialist, Western Area Power Administration, Salt Lake City Area Office. July 23.
- _____. 1991a. Endangered and Threatened Wildlife and Plants; finding on a petition to list the Sonoran Desert Tortoise as threatened or endangered. Federal Register 56(124): 29453-29455.
- _____. 1991b. *Endangered and Threatened Species of Arizona*. Ecological Services Field Office. Phoenix, Arizona. Summer. 102 pages.
- _____. 1990. Endangered and Threatened Wildlife and Plants: Determination of threatened status for the Mojave population of the desert tortoise. Federal Register 55(63): 12178-12191.
- _____. 1988. Zuni fleabane (*Erigeron rhizomatus*) Recovery Plan. Albuquerque, New Mexico. 38 pages.
- _____. 1987. *Endangered and Threatened Species of Arizona and New Mexico*. Ecological Services Field Office. Phoenix, Arizona.
- _____. 1987. *Endangered and Threatened Species of Arizona and New Mexico 1987 (with 1988 Addendum)*. Albuquerque, New Mexico. 128 pp.

- Fish and Wildlife Service (FWS). 1984. Gila trout recovery plan. U.S. Fish and Wildlife Service, Albuquerque, New Mexico.
- _____. 1983. *Gila Trout Recovery Plan*. Albuquerque, New Mexico. 35 pages.
- Fletcher, N. 1994. Comments to the Draft Biological Resources Technical Report. Submitted by Noel Fletcher, Tusayan RP, Kaibab National Forest. April 5.
- Forest Service, Southwestern Region. 1990. *Conserving Endangered Species: A Commitment to the Future*. #776-888. 12 pages.
- Forrest. S.C., T.W. Clark, L. Richardson and T.M. Campbell III. 1985. Black-footed Ferret Habitat: Some Management and Reintroduction Considerations. Wyoming BLM Wildlife Technical Bulletin No. 2. 49 pages.
- Fuller, A. 1994. Letter from Art Fuller, Game Specialist, Arizona Game and Fish, to Mike Huff, Assistant Biologist, Dames & Moore. February 3.
- Ganey, Joseph L, J.A. Johnson, R.P. Balda and R. W. Skaggs. 1986. "Mexican Spotted Owl." In *Proceedings of the southwest Raptor Management Symposium Workshop*. Pages 145-150 edited by R.L. Glinski et al. National Wildlife Federation. Washington, D.C.
- Hall, B. 1995. Comments on the PDEIS No. 1. Submitted by Bob Hall, Threatened and Endangered Species Biologist, Kingman Resource Area, BLM. September 6.
- Hall, E.R. 1981. *The mammals of North America*. 2 Volumes. New York: John Wiley and Sons.
- _____. 1946. *Mammals of Nevada*. Los Angeles: University of California Press. 710 pages.
- Hall, R.S., R.L. Glinski, D.H. Ellis, J.M. Ramakka and D.L. Base. 1988. Ferruginous Hawk. Pages 111-118. In R.L. Glinski, B.G. Pendleton, M.B. Moss, M.N. LaFrane, Jr., B.A. Millsap, and S.W. Hoffman, editors. *Proceedings of the Southwest Raptor Management Symposium and Workshop*. Institute for Wildlife Research, National Wildlife Federation Scientific and Technical Series No. 11. 395 pages.
- Halley, J. 1994a. Telephone call from Kimberly Otero, Project Biologist, Dames & Moore, to Jennifer Halley, Vegetation Specialist, Lake Mead National Recreation Area. January 12.
- Halley, R. 1994b. Telephone call from Kimberly Otero, Project Biologist, Dames & Moore, to Ross Halley, Wildlife Specialist, Lake Mead National Recreation Area. January 12.
- Hammond, P.C. and D.V. McCorkle. 1983. "The decline and extinction of *Speyeria* populations resulting from human environmental disturbances (*Nymphalidae: Argynninae*)." *Journal Research on the Lepidoptera* 22(4):217-224.

- Hershler, R. and J.J. Landye. 1988. "Arizona Hydrobiidae (Prosobranchia: Rissoacea)." *Smithsonian contributions to zoology* #459. Washington, DC: Smithsonian Institution Press. 63 pages.
- Hevron, B. 1994. Telephone call from Mike Huff, Assistant Biologist, Dames & Moore, to Bill Hevron, Botanist, Navajo Natural Heritage Program. February 15.
- Hoffmeister, D.F. 1986. *Mammals of Arizona*. Tucson, Arizona: The University of Arizona Press and Arizona Game & Fish Department. 602 pages.
- Hoffmeister, D.F. and S.W. Carothers. 1969. "Mammals of Flagstaff, Arizona." *Plateau* 41(4): 184-188.
- _____. 1955. "Mammals new to Grand Canyon National Park, Arizona." *Plateau* 28(1): 1-7
- Hopi Conservation Development Plan (HCDP). 1988. Summary, Goals, and Policies, Part I. The Hopi Tribe.
- House, D.E. 1987. *Recovery Plan for Navajo Sedge, Carex specuicola*. Navajo Natural Heritage Program.
- Hubbard, J.P. 1987. *The status of the willow flycatcher in New Mexico*. New Mexico Department of Game and Fish, Endangered Species Program draft report. Pages 1-29.
- _____. 1985. "Peregrine falcon (*Falco peregrinus*)." New Mexico Department of Game and Fish, Handbook Species Endangered in New Mexico. BIRD/FA/FA/PE:1-2.
- _____. 1978. Revised check-list of the birds of New Mexico. *New Mexico Ornithological Society Publication* #6.
- _____. 1970. Checklist of the birds of New Mexico. *New Mexico Ornithological Society Publication* #3. 109 pages.
- Hubbard, J.P. and C.G. Schmitt. 1984. The Black-footed Ferret in New Mexico. Department of Game and Fish, Santa Fe, New Mexico. Final Report BLM Contract No. NM-910-CT1-7, NMDGR Project FW-17, R. 118 pp.
- Hubbs, C.L., R.R. Miller and L.C. Hubbs. 1974. Hydrographic History and Relict Fishes of the North-central Great Basin. Vol. VII, *Memoirs of the California Academy of Sciences*. 259 pp.
- Irick, P. 1993. Telephone call from Kimberly Otero, Project Biologist, Dames & Moore, to Patricia Irick, Biologist, Army Corps of Engineers, Environmental Section. Albuquerque, New Mexico. December 20.
- Jacobs, K. 1994. Letter from Ken Jacobs, Special Uses Officer, Forest Service, to Kimberly Otero, Project Biologist, Dames & Moore. January 10.

- Johnsgard, P.A. 1990. *Hawks, eagles, and falcons of North America*. Washington, D.C.: Smithsonian Institution Press, 403 pages.
- Johnson, R.A. 1992. *Location mapping for 17 invertebrate candidate species*. Contract report submitted to FWS. Phoenix, Arizona.
- Jonkel, C. 1978. "Black, Brown (Grizzly) and Polar Bears." In *Big Game of North America: Ecology and Management*, edited by J.L. Schmidt and D.L. Gilbert. Harrisburg, Pennsylvania: Stackpole Books. pages 227-248.
- Kearney, Thomas and R.H. Peebles. 1960. *Arizona Flora*. Berkeley and Los Angeles: University of California Press. 1,085 pages.
- Kenagy, G.J. 1972. Saltbush Leaves: Excision of Hypersaline Tissue by a Kangaroo Rat. *Science* 178:1094-96.
- Kettelring, D. 1994. Telephone call from Kimberly Otero, staff biologist, to Dwayne Kettelring, land Operation BIA.
- Kiff, L. 1994. The Age of Suburbs. pp. 121-131. In C.G. Thelander, Editor. *Life on the Edge*. Biosystems Books, Santa Cruz, California. 550 pp.
- Kime, K., W. VanPelt, D. Belitsky. 1994. A Status Review of the Hualapai Mexican Vole in Northwestern Arizona. Technical Report 42. Nongame and Endangered Wildlife Program. Arizona Game & Fish Department. July.
- Knight, T.A. 1988. Status Report for *Erigeron bifurcatus*. Reveal California and Nevada, USA.
- Lamb, S.H. 1975. *Woody Plants of the Southwest*. The Sunstone Press. Santa Fe, New Mexico. 177 pages.
- Lanner, R.M. 1975. "Pinon Pines and junipers of the southwestern woodlands." In *The Pinyon - Juniper Ecosystem: A symposium*. Logan, Utah: Utah State University. May. Pages 1-17.
- Larrison, E.J. and D.R. Johnson. 1981. *Mammals of Idaho*. Moscow: University of Idaho Press.
- LaRue, C.T. 1995. Peabody Coal Co. Biologist. Personal communication with E.L. Smith, Senior Biologist, Dames & Moore. June 29.
- _____. 1994. Birds of Northern Black Mesa, Navajo County, Arizona *Great Basin Naturalist*. Vol. 54 No. 1. 63 pp.
- Lee, D.S., C.R. Gilbert, C.H. Hocutt, R.E. Jenkins, D.E. McAllister and J.R. Stauffer, Jr. 1980 et seq. *Atlas of North American Freshwater Fishes*. North Carolina State Museum of Natural History. Raleigh, North Carolina. i-x + 854 pages.

- Lee, J.M., Jr. 1978. Effects of Transmission Lines on Bird Flights: Studies of Bonneville Power Administration Lines. In *Impacts of Transmission Lines on Birds in Flight*. pp 93-116. Proceedings of a symposium sponsored by the USDI, Fish and Wildlife Service.
- Lehr, J. Harry. 1978. *A Catalogue of the Flora of Arizona*. Desert Botanical Garden. Flagstaff, Arizona: Northland Press. 203 pages.
- Lewis, C. 1993. Biological Evaluation for Proposed Road Construction Project HIR Route 4. Hopi and Navajo Reservations. Navajo County, Arizona. Prepared by Charles Lewis, Environmental Protection Specialist, USDI, BIA. August. 11 pages.
- Lowe, C.H. 1980. *The Vertebrates of Arizona*, edited by C.H. Lowe. Tucson, Arizona: The University of Arizona Press. 270 pages.
- _____. 1964. "Amphibians and reptiles of Arizona." In *The Vertebrates of Arizona*, edited by C.H. Lowe. Tucson, Arizona: The University of Arizona Press. Pages 153-174.
- MacMahon, J. 1985. *The Audubon Society Nature Guides: Deserts*. New York: Alfred A. Knopf, Inc. 836 pages.
- McCoy, K. 1993. Telephone call from Gary Benoit, Assistant Biologist, Dames & Moore to Kathleen McCoy Wildlife Biologist, Navajo Fish and Wildlife Department. September 28.
- Miller, D.M., R.A. Young, T.W. Gatlin, and J.A. Richardson. 1982. Amphibians and Reptiles of the Grand Canyon National Park. *Grand Canyon Natural History Association Monograph #4*. 144 pages.
- Miller, R.R. and C.H. Lowe. 1980. "The fishes of Arizona." In *The Vertebrates of Arizona*, C.H. Lowe. Tucson, Arizona. University of Arizona Press. Pages 133-151.
- Minckley, W.L. 1973. *Fishes of Arizona*. Arizona Game & Fish Department. Phoenix, Arizona. 293 pages.
- Minckley, W.L. and David Brown. 1982. "Wetlands." In *Desert Plants* 4:1-4. Pages 223-268.
- Monson, G. 1980. Distribution and Abundance. pp 40-51. In G. Monson and L. Sumner editors. *The Desert Bighorn Its Life History, Ecology, and Management*. University of Arizona Press, Tucson. 370 pp.
- Monson, G. and A.R. Phillips. 1981. *Annotated checklist of the birds of Arizona*. 2nd edition. Tucson, Arizona. University of Arizona Press. 240 pages.
- Morefield, J.D. and T.A. Knight. 1991. *Endangered, Threatened, and Sensitive Vascular Plants of Nevada*. Published by the Nevada State Office of the BLM (February 1992). Reno. 48 pages.

- Mozingo, Hugh N. and M. Williams. 1980. *Threatened and Endangered Plants of Nevada*. Submitted to FWS and BLM.
- Munz, P.A. 1974. *A Flora of Southern California*. University of California. Berkeley. 1,086 pages.
- Nagiller, S. 1994. Comments on the Draft Biological Resources Technical Report. Submitted by Sandy Nagiller, Wildlife Biologist, Coconino National Forest. March 20, October 20.
- _____. 1994. Letter from Sandra Nagiller, Wildlife Biologist, Coconino National Forest, to Kimberly Otero, Project Biologist, Dames & Moore. January 10.
- Navajo Natural Heritage Program (NVNHP). 1993. Natural Heritage Program Database. Data provided by Annette Polt, Information Manager, NVNHP, to Kimberly A. Otero, Project Biologist. November 12.
- Nevada Division of Wildlife (NDOW). 1993. *Furbearing Mammals and Mountain Lion Seasons and regulations*. Reno, Nevada.
- Nevada Natural Heritage Program (NNHP). 1993. Letter from Kevin Cooper, Data Manager, NNHP, to Kimberly Otero and Linwood Smith, Biologists, Dames & Moore. September 17.
- New Mexico Department of Game and Fish (NMDGF). 1993. *Hunting Big Game in New Mexico*. Santa Fe, New Mexico.
- _____. 1988. *Handbook of species endangered in New Mexico*. Santa Fe, New Mexico.
- New Mexico Native Plant Protection Advisory Committee (NMNPPAC). 1984. *A Handbook of Rare and Endemic Plants of New Mexico*. Albuquerque: University of New Mexico Press. 291 pages.
- New Mexico Natural Heritage Program (NMNHP). 1993. Database Printout of Special Status Species. Provided by Tina Carlson, Information Manager, NMNHP, to Kimberly A. Otero, Project Biologist, Dames & Moore. November 10.
- Nowak, R.M. and J.L. Paradiso. 1983. *Walker's mammals of the world*. 4th edition. Volumes I and II. Baltimore: Johns Hopkins University Press. 1362 pages.
- Nystedt, J. 1995. Comments on the PDEIS No. 1. Submitted by John Nystedt, Biologist, Navajo Natural Heritage Program to Cindy Smith, Project Manager, Dames & Moore. October 25.
- Olendorff, R.R., A.D. Miller and R.N. Lehman. 1981. *Suggested Practices for Raptor Protection on Power Lines the State of the Art in 1981*. Raptor Research Foundation, Inc. Raptor Research Report No. 4. 111 pp.
- O'Neill, A. 1995. Letter from Alan O'Neill, Superintendent, Lake Mead Natural Resources Area, National Parks Service, to Anthony Morton, Western Area Power Administration. November 9.

- Padilla, C.O. 1994. Letter from C.O. (Butch) Padilla, Supervising Biologist- Habitat, Nevada Department of Wildlife, to Kimberly A. Otero, Project Biologist, Dames & Moore. February 2.
- _____. 1993. Letter from C.O. (Butch) Padilla, Supervising Biologist- Habitat, Nevada Department of wildlife, to M.G. Skougard, Environmental Specialist, Western Area Power Administration. July 2.
- Pase, Charles P. and D.E. Brown. 1982. "Forests and Woodlands." In *Desert Plants* 4:1-4. Pages 43-48.
- Peck, R. 1995. Comments on the PDEIS No. 1. Submitted by Rebecca Peck, Wildlife Biologist, Kingman Resource Area, BLM. September 14.
- _____. 1994. Comments on the Draft Biological Resources Technical Report. Submitted by Rebecca Peck, Wildlife Biologist, Kingman Resource Area, BLM. June 22.
- _____. 1994. Letter from Rebecca Peck, Wildlife Biologist, Kingman Resource Area, BLM to W. Wadsworth, Realty Specialist, Kingman Resource Area BLM. June 13.
- _____. 1993. Letter from Rebecca Peck, Wildlife Biologist, Kingman Resource Area, BLM, to Kimberly Otero, Project Biologist, Dames & Moore. November 30.
- Peterson, R.T. 1990. *A field guide to western birds*. 3rd edition. Boston: Houghton Mifflin Co. 432pp.
- Phillips, B.G. 1994. Comments on PDEIS. Barbara Phillips, USFS Botanist.
- _____. 1984. "Peebles Navajo Cactus Recovery Plan". *Pediocactus peeblesianus var. peeblesianus*. USDI Fish and Wildlife Service. Albuquerque, New Mexico.
- Phillips, A.R., J. Marshall and G. Monson. 1964. *The Birds of Arizona*. Tucson: University of Arizona Press. 212 pages.
- _____. 1956. "The Migrations of Birds in Northern Arizona." *Plateau* 29(2):31-35.
- _____. 1947. "Bird Life of the San Francisco Mountains No. 5: Hawks and Owls." *Plateau* 20(2): 17-22.
- Polt, A. 1994. Letter from Annette Polt, Database Manager, Navajo Natural Heritage Program, to Gary Benoit, Assistant Biologist, Dames & Moore. January 12.
- _____. 1993. Letter from Annette Polt, Database Manager, Navajo Natural Heritage Program, to Kimberly A. Otero, Project Biologist, Dames & Moore. November 12.
- Pugh, E.A. 1954. "The Status of Birds In the Mount Elden Area." *Plateau* 26(4):117-123. Rasmussen, D.I. 1941. "Biotic communities of Kaibab Plateau, Arizona." *Ecological Monographs* 11(3): 230-275.

- Reynolds, R.T., R.T. Graham, M.H. Reiser, R.L. Bassett, P.L. Kennedy, D.A. Boyce, G. Goodwin, R. Smith and E.L. Fisher. 1991. Management Recommendations for the Northern Goshawk in the Southwestern United States. Prepared by the Northern Goshawk Scientific Committee. USDA Forest Service, Southwestern Region. November 26.
- Rinkovich, S. 1995. Personal communication between Sarah Rinkovich, Spotted Owl Biologist, USFWS and Kimberly A. Otero, Project Biologist, Dames & Moore. October 17.
- Rosen, P.C. and C.R. Schwalbe. 1988. *Status of the Mexican and Narrow-headed garter snakes (Thamnophis eques megalops and Thamnophis rufipunctatus rufipunctatus) in Arizona*. Unpublished report from AGFD (Phoenix, Arizona) to USDI Fish and Wildlife Service, Albuquerque, New Mexico.
- Rosenburg K.V., R.D. Ohmart, W.C. Hunter and B.W. Anderson. 1991. *Birds of the Lower Colorado River Valley*. Tucson: University of Arizona Press. 416 pages.
- Ruffner, G.A. and S.W. Carothers. 1975. "Recent notes on the distribution of some mammals of the Grand Canyon region." *Plateau* 47(4): 154-160.
- Russell, R.D. 1990. Check-list of North American Birds. United States and Canada Including Hawaii. The Audubon Nature Shop. Tucson. 27 pages.
- Rutman, Sue. 1992. *Handbook of Arizona's Endangered, Threatened, and Candidate Plants of Arizona*. FWS. Phoenix, Arizona. 57 pages.
- _____. 1990. *Handbook of Federally Endangered, Threatened, and Candidate Plants of Arizona*. USDI Fish and Wildlife Service. Phoenix, Arizona. 34 pages.
- Ryan, P. 1994. Telephone call from Mike Huff, Assistant Biologist, Dames & Moore, to Pat Ryan, Biologist, Navajo Natural Heritage Program.
- Salomonson, M. 1973. "The Mammals of Walnut Canyon National Monument." *Plateau* 46(1): 19-24.
- Scott, Shirley L., editor. 1987. *Field Guide to the Birds of North America*. National Geographic Society. Washington, D.C. 463 pages.
- Secakuku, F. 1994. Comments on the Draft Biological Resources Technical Report. Submitted by Ferrell Secakuku, Chairman and Chief Executive Officer, The Hopi Tribe. September 19.
- Simms, J. 1994. Telephone call from Gary Benoit, Assistant Biologist, Dames & Moore, to Jeff Simms, Fisheries Biologist, Bureau of Land Management, Tucson Resource Area.
- Sivinski and Lightfoot. 1995. *Inventory of Rare and Endangered Plants of New Mexico*. New Mexico Forestry and Resources Conservation Division. Energy, Minerals and Natural Resources Department. Santa Fe, New Mexico. 47 pages.

- Skaggs, Roger W., D.H. Ellis, W.G. Hunt and T.H. Johnson. 1986. "Peregrine Falcon." In *Proceedings of the Southwest Raptor Management Symposium Workshop*. Pages 127-144. Edited by R.L. Glinski et al., editors. National Wildlife Federation. Washington, D.C.
- Slone, S. 1994. Telephone call from Gary Benoit, Assistant Biologist, Dames & Moore, to Sid Sloane, District Program Leader for Wildlife, BLM, Las Vegas District.
- Smith, E.L., W.S. Geud, G.D. Miller and M.H. Cochran. 1986. Studies of Desert Bighorn Sheep (*Ovis canadensis mexicana*) in Western Arizona: Impacts of the Palo Verde to Devers 500kV Transmission Line. Final Report Vol. II submitted to Southern California Edison Company. 51 pp plus figures.
- Smith, L.M. 1929. "Coccospora stenopelmati gen. nov., sp. nov., a gregarine from stenopelmatius (Orthoptera) from central California." *University of California Publications in Zoology* 33(4): 59-69.
- Spahr, R., L. Armstrong, D. Atwood and M. Rath. 1991. Threatened, Endangered, and Sensitive Species of the Intermountain Region. Forest Service. Ogden, Utah.
- Stebbins, R.C. 1985. *A Field Guide to Western Reptiles and Amphibians*. 2nd edition, revised. Boston, Massachusetts: Houghton Mifflin Company. 336 pages.
- Steinhart, P. 1990. *California's wild heritage: threatened and endangered animals in the Golden State*. California Department of Fish and Game. 108 pages.
- Stewart, R.H. 1942. Mule Deer. New Mexico Wildlife Management, New Mexico Department of Game and Fish. Santa Fe. Pages 42-51.
- Sublette, J.E., M.D. Hatch and M. Sublette. 1990. *The fishes of New Mexico*. Albuquerque, New Mexico: University of New Mexico Press. 393 pages.
- Terres, J.K. 1980. *The Audubon Society Encyclopedia of North American Birds*. New York: Alfred A. Knopf. 1109 pages.
- Thompson, L.S. 1978. Transmission Line Strikes: Mitigation through engineering design and habitat modification. In *Impacts of Transmission Lines on Birds in Flight*. pp 51-92. Proceedings of a symposium sponsored by the USDI, Fish and Wildlife Service.
- Tibbitts, T. 1990. "Return of the Peregrine." *AZ Wildlife Views* 33(9):12-13.
- Tomko, D.S. 1975. "The reptiles and amphibians of the Grand Canyon." *Plateau* 47(4): 161-166.
- Tueller, P.T. and L.A. Monroe. 1975. Management guideline for selected deer habitats in Nevada. *University of Nevada Agricultural Experiment Station Publication #R-104*. Reno, Nevada. 185 pages.

- Turbak, Gary. 1993. "Navajo Mexican Vole." In *Survivors in the Shadows; Threatened and Endangered Mammals of the American West*. Hong Kong; Sing Cheong. page 89.
- Turner, J.C. and R.A. Weaver. 1980. Water. pp 100-112. In G. Monson and L. Sumner, Editors. *The Desert Bighorn Its Life History, Ecology, and Management*. University of Arizona Press, Tucson 370 pp.
- Turner, R. 1982a. Mohave desertscrub in *Desert Plants* 4:1-4. Pages 157-168.
- _____. 1982b. Great Basin desertscrub in *Desert Plants* 4:1-4. Pages 145-155.
- Tuttle, M.D. 1988. *America's Neighborhood Bats*. University of Austin Press. Austin, Texas 96 pp.
- Van Denburgh, J. and J.R. Slevin. 1921. "A List of the Amphibians and Reptiles of Nevada, with Notes on the Species in the Collection of the Academy." *Proceedings of the California Academy of Sciences*. 11(2):27-38.
- Watkins, L.C. 1977. *Euderma Maculatum*. *Mammalian Series* Number 77. 4 pages.
- Welsh, S.L. and K.H. Thorne. 1979. *Illustrated Manual of Proposed Endangered and Threatened Plants of Utah*. Funded by FWS, BLM, and Forest Service. Denver, Colorado.
- Welsh, S.L., N.D. Atwood, L.C. Higgins and S. Goodrich. 1987. "A Utah Flora." *Great Basin Naturalist Memoir* No. 9. Brigham Young University.
- WESTEC Services, Inc. 1980. "Field Research of Rare Plants in Las Vegas ES Area, Clark County, Las Vegas, Nevada." BLM.
- Whitaker, J.O., Jr. 1980. *The Audubon Society Field Guide to North American Mammals*. New York: Alfred A. Knopf. 744 pages.
- Willard, D.E., J.T. Harris and M.J. Jaeger. 1977. The impact of a proposed 500kV transmission route on waterfowl and other birds. Public Utilities Committee, Salem, Oregon. 89pp.
- Williams, J.E., N.B. Armantrout, H.B. Bisson, O. Casey, T.E. Cordery, M.R. Crouse, E.P. Pister and D.L. Tol. 1991. *Managing special status fishes and their ecosystems*. BLM report #BLM/YA/PT-91/005+6844. 65 pages.
- WIRTH Environmental Services. 1986. *Dineh Power Project Western Transmission Environmental Feasibility Study*. Prepared for Dineh Service Company. February.
- Wishart, W. 1978. "Bighorn Sheep." In *Big Game of North America: Ecology and Management*, edited by J.L. Schmidt and D.L. Gilbert. Harrisburg, Pennsylvania: Stackpole Books. pages 161-172.

Yoakum, J.D. 1978. "Pronghorn." In *Big Game of North America: Ecology and Management*, edited by J.L. Schmidt and D.L. Gilbert. Harrisburg, Pennsylvania: Stackpole Books. pages 103-122.

Zeveloff, S.I. and F.R. Collett. 1988. *Mammals of the Intermountain West*. Salt Lake City: University of Utah Press. 365 pages.

PALEONTOLOGICAL RESOURCES

Alf, R.M. 1968. A spider trackway from the Coconino Formation, Seligman, Arizona. *Southern California Academy of Sciences Bulletin*. Volume 67, pp. 125-128.

am Ende, B.A. 1991. Depositional environments, palynology, and age of the Dakota Formation, southeast central Utah. In *Stratigraphy, depositional environments and sedimentary tectonics of the western margin, Cretaceous Western Interior Seaway*, J.D. Nations and J.G. Eaton, eds. *Geological Society of America Special Paper* 260, pp. 65-83.

Anderson, R.Y. and D.W. Kirkland. 1960. Origin, varves and cycles of Jurassic Todilto Formation, New Mexico. *American Association of Petroleum Geologists Bulletin*. Volume 44, pp. 37-52.

Armstrong-Ziegler, J.G. 1980. Amphibia and Reptilia from the Campanian of New Mexico. *Fieldiana Geology*. Volume 4, pp. 1-39.

Ash, S.R. 1981. Upper Triassic fossil floras of North America. In *Biostratigraphy of Fossil Plants*, edited by D.L. Dilcher and T.N. Taylor. Dowden Hutchinson & Ross: Stroudsburg, Pennsylvania.

_____. 1972. Late Triassic plants from the Chinle Formation in northeastern Arizona. *In Paleontology*. Volume 15, pp. 598-618.

_____. 1970. *Pagiophyllum simpsonii*, a new conifer from the Chinle Formation (upper Triassic) of Arizona. *In Journal of Paleontology*. Volume 44, pp. 945-952.

_____. 1964. Upper Triassic plants of New Mexico and Arizona [abs.]. In *Guidebook of the Ruidoso Country--New Mexico Geological Society, 15th Field Conference Guidebook*. Socorro, New Mexico Bureau of Mines and Mineral Resources, p. 185.

Baars, D.L., S.R. Ash, W.I. Chenoweth, H.L. James, R.B. O'Sullivan and J.A. Ellingson. 1973. First day road log from Farmington, New Mexico to Kayenta, Arizona, via Shiprock, Four Corners, Aneth, Bluff, Cedar Mesa, Goosenecks, and Mexican Hat. *New Mexico Geological Society Guidebook*. Volume 24, pp. 1-23.

Baars, D.L., S.R. Ash, W.L. Chewnoweth, J.D. Strobell and H.L. James. 1973. Second day road log from Kayenta, Arizona to Black Mesa and Navajo National Monument. *New Mexico Geological Society Guidebook*. Volume 24, pp. 24-33.

- Baars, D.L., S.R. Ash and H.L. James. 1973. Second day road log of Monument Valley, Navajo Tribal Park. *New Mexico Geological Society Guidebook*. Volume 24, pp. 37-45.
- Baars, D.L., R.B. O'Sullivan, S.R. Ash and H.L. James. 1973. Third day road log from Kayenta, Arizona, to Gallup, New Mexico, via Dinnehotso, Rock Point, Round Rock, Many Farms, Chinle, Canyon De Chelly, Ganado, St. Michaels, Hunters Points, and Lupton. *New Mexico Geological Society Guidebook*. Volume 24, pp. 46-60.
- Baird, D. 1980. A prosauropod dinosaur trackway from the Navajo Sandstone (lower Jurassic) of Arizona. In *Aspects of Vertebrate History*, Jacobs, L.L., ed. Museum of Northern Arizona Press: Flagstaff, pp. 219-230.
- Baskin, J.A. 1979. Small mammals of the Hemphillian age White Cone Local Fauna, northeastern Arizona. *Journal of Paleontology*. Volume 53, pp. 695-708.
- _____. 1975. Small vertebrates of the Bidahochi Formation, White Cone, northeastern Arizona. MS Thesis. University of Arizona, Tucson.
- Beus, S.S. 1991. The distribution and orientation of shells from a brachiopod population, Permian Kaibab Formation, northern Arizona, USA. *Proceedings of the International Brachiopod Congress*. Volume 2, pp. 233-239.
- _____. 1990a. Temple Butte Formation in *Grand Canyon Geology*, S.S. Beus and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. pp. 107-118.
- _____. 1990b. Redwall Limestone and Surprise Formation, in *Grand Canyon Geology*, S.S. Beus and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. pp. 119-146.
- _____. 1965. Permian fossils from the Kaibab Formation at Flagstaff, Arizona. *Plateau*. Volume 38, No. 1, pp. 1-5.
- Blakey, R.C. 1990. Supai Group and Hermit Shale in *Grand Canyon Geology*, S.S. Beus and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. pp. 147-182.
- _____. 1989. Triassic and Jurassic geology of the southern Colorado Plateau in *Geologic Evolution of Arizona*. J.P. Jenney and S.J. Reynolds. *Arizona Geological Society Digest*. Volume 17, pp. 369-396.
- Brady, L.F. 1960. Dinosaur tracks from the Navajo and Wingate Sandstones. *Plateau*. Volume 32, pp. 81-82.
- _____. 1947. Invertebrate tracks from the Coconino Sandstone of northern Arizona. *Journal of Paleontology*. Volume 21, pp. 466-472.

- Breed, W.J. 1973. New avian fossils from the Bidahochi Formation (Pliocene) Arizona. *Four Corners Geological Society Guidebook to Cretaceous and Tertiary Rocks of the Southern Colorado Plateau*. pp. 144-147.
- _____. 1972. Invertebrates of the Chinle Formation in *Investigations in the Triassic Chinle Formation, Museum of Northern Arizona Bulletin* 47, pp. 19-22.
- _____. 1969. The discovery of orthocone nautiloids in the Redwall Limestone, Marble Canyon, Arizona in *Geology and Natural History of the Grand Canyon Region, Fifth Field Conference, Powell Centennial River Expedition, Four Corners Geological Society*. p. 134.
- _____. 1968. The age of dinosaurs in northern Arizona. *Museum of Northern Arizona Bulletin*.
- _____. 1967. Arizona's oldest amphibian. *Plateau*. Volume 40, No. 2, pp. 68-71.
- Brown, T.J. 1988. Facies, paleoecology, and paleoenvironments of a *Crasostrea soleniscus* (Meek) reef complex, Cretaceous, San Juan Basin, New Mexico. *New Mexico Bureau of Mines & Mineral Resources Bulletin* 122, pp. 35-47.
- Bunker, C.M. 1950. Theropod saurischian footprint discovery in the Wingate (Triassic) Formation. *Journal of Paleontology*. Volume 31, p. 973.
- Camp, C.L. 1936. A new type of small bipedal dinosaur from the Navajo Sandstone of Arizona. *University of California Publications in Geological Sciences*. Volume 24, pp. 39-56.
- _____. 1930. A study of the phytosaurs with description of new material from western North America. *California University Memoir*. Volume 10.
- Camp, C. L., E.H. McKee and S.P. Welles. 1947. A guide to the continental Triassic of northern Arizona. *Plateau*, Volume 20, No. 1, pp. 1-9.
- Carr, D.A. 1987. Facies and depositional environments of the coal-bearing upper carbonaceous member of the Wepo Formation (Upper Cretaceous), northeastern Black Mesa, Arizona. MS Thesis. Northern Arizona University, Flagstaff.
- Caster, K.E. 1944. Limuloid trails from the Upper Triassic (Chinle) of the Petrified Forest National Monument, Arizona. *American Journal of Science*. Volume 242, pp. 74-84.
- Chapman, Wood, and Griswold, Inc. 1979. Geologic map of Grants Uranium Region. New Mexico Bureau of Mines and Mineral Resources, Geologic Map 31.
- Chronic, H. 1991. *Roadside Geology of New Mexico*. Mountain Press Publishing Company, Missoula, Montana.
- _____. 1989. *Roadside Geology of Arizona*. Mountain Press Publishing Company. Missoula, Montana.

- Cisne, J. L. 1971. Paleocology of trilobites of the Kaibab Limestone (Permian) in Arizona, Utah, and Nevada. *Journal of Paleontology*. Volume 45, pp. 525-533.
- Clark, J.M. and D.E. Fastovsky. 1986. Vertebrate biostratigraphy of the Glen Canyon Group in northern Arizona. In *The Beginning of the Age of Dinosaurs: Faunal Change across the Triassic-Jurassic Boundary*, K. Padian, ed. Cambridge University Press: New York. pp. 285-301.
- Clemens, W.A. 1986. On Triassic and Jurassic mammals. In *The Beginning of the Age of Dinosaurs: Faunal Change across the Triassic-Jurassic Boundary*, K. Padian, ed. Cambridge University Press: New York. pp. 237-246.
- Cobban, W.A., E.R. Landis and C.H. Dane. 1974. Age relations of upper part of Lewis Shale on east side of San Juan Basin, New Mexico. *New Mexico Geological Society Guidebook*. Volume 25, pp. 279-282.
- Colbert, E.H. 1985. The Petrified Forest and its vertebrate fauna in Triassic Pangea in *The Petrified Forest through the ages*, Colbert, E. H., and Johnson, R. R., eds. *Museum of Northern Arizona Bulletin*. Volume 54, pp. 33-43.
- _____. 1981. A primitive ornithischian dinosaur from the Kayenta Formation of Arizona. *Museum of Northern Arizona Bulletin*. Volume 53, pp. 1-61.
- _____. 1979. Ancient animals of the Petrified Forest. *Plateau*, Volume 51, pp. 24-29.
- _____. 1974. Mesozoic vertebrates of Northern Arizona. In *Geology of Northern Arizona, Part 1*, T.N.V. Karlstrom, ed. Geological Society of America, Rocky Mountains Section, Regional Studies. pp. 208-219.
- _____. 1972. Vertebrates from the Chinle Formation. In *Investigation in the Triassic Chinle Formation*. *Museum of Northern Arizona Bulletin*. Volume 47, pp. 1-12.
- _____. 1952. A pseudosuchian reptile from Arizona. *American Museum of Natural History Bulletin*. Volume 99, Article 10, pp. 561-592.
- _____. 1950. The beginning of the age of dinosaurs in northern Arizona. *Plateau*. Volume 22, pp. 37-43.
- _____. 1948. Triassic life in the southwestern United States. *Transactions of New York Academy of Sciences*. Volume 10, pp. 229-235.
- Colbert, E.H. and J. Imbrie. 1956. Triassic metaposaurid amphibians. *American Museum of Natural History Bulletin*. Volume 110, pp. 399-452.
- Colbert, E. H. and C.C. Mook. 1951. The ancestral crocodylian *Protosuchus* [Ariz.]. *American Museum of Natural History Bulletin*. Volume 97, Article 3, pp. 143-182.

- Cope, E.D. 1887. The sea-sauria of the Fox Hills Cretaceous. *American Naturalist*. Volume 21, pp. 563-566.
- _____. 1871. Remarks on reptile fossils from New Jersey, New Mexico, and Kansas. *American Philosophical Society Proceedings*. Volume 11, pp. 571-572.
- Crompton, A.W. and K.K. Smith. 1980. A new genus and species of crocodylian from the Kayenta Formation (Late Triassic?) of northern Arizona in L.L. Jacobs, ed. *Aspects of Vertebrate History, Essays in Honor of Edwin Harris Colbert*. pp. 193-217.
- Cunningham, J.E. 1966. A Cretaceous vertebrate from the Big Burro Mountains, Grant County, New Mexico. *New Mexico Geological Society Guidebook*. Volume 17, pp. 119.
- Dames & Moore. 1994. Southern Arizona Transmission Project EIS/EIR. Paleontologic Resources Inventory Report. Prepared for Imperial Irrigation District.
- _____. 1993. Mead/McCullough-Victorville/Adelanto Transmission Project. Paleontologic Resource Management Plan: Stateline, Baker, Cronese, Calico, Mt. General, Kramer, Adelanto Divisions. Prepared for Los Angeles Department of Water and Power.
- _____. 1991. Paleontologic survey of Clark County Regional Flood Control District Sites in Clark County, Nevada. Prepared for Bureau of Land Management, Las Vegas, Nevada and Clark County Regional Flood Control District.
- Damon, P.E., M. Shafiqullah and J.S. Leventhal. 1974. K-Ar chronology for the San Francisco volcanic field and rate of erosion of the Little Colorado River in T.N.V. Karlstrom, G.A. Swann and R.L. Eastwood, eds, *Geology of Northern Arizona*, with Notes on Archaeology and Paleoclimate; Part 1, Regional Studies. Geological Society of America Rocky Mountain Section Meeting, April 27-30, Flagstaff, Arizona. pp. 221-235.
- Dane, C.H., G.O. Bachman and J.B. Reeside, Jr. 1957. The Gallup Sandstone, its age, stratigraphic relationships south and east of the type locality. *Four Corners Geological Society Guidebook*. Volume 2, pp. 99-113.
- Dane, C.H., E.G. Kauffman and W.A. Cobban. 1968. Semillia Sandstone, a new member of the Mancos Shale in the southeastern part of the San Juan Basin, New Mexico. *U.S. Geological Survey Bulletin* 1254-F. pp. 1-21.
- Daugherty, L.H. 1941. The Upper Triassic flora of Arizona, with a discussion of its geologic occurrence by Howard Ralph Stagner. *Carnegie Institution Washington* Pub. 526, Contributions in Paleontology.
- David, L.R. 1944. A Permian shark from the Grand Canyon [Ariz.]. *Journal of Paleontology*. Volume 18, pp. 90-93.

- Decourten, F.L. 1980. The relationship between lithofacies and ichnofauna in shallow marine deposits of the Kaibab Formation, northern Arizona. *Geological Society of America, Abstracts with Programs*. Volume 12, p. 410.
- DeCourten, F. and F. Sundberg. 1977. Late Cretaceous ammonites from the Mancos Shale of Black Mesa, Arizona. *Journal of Paleontology*. Volume 51, pp. 1220-1222.
- Diveley, D.V. 1994. Invertebrate and vertebrate paleontologic map and record review of Navajo Transmission Project, northwestern New Mexico, northern Arizona, and southeastern Nevada. Natural History Museum of Los Angeles County, Los Angeles, California.
- Eaton, J.G. 1993. Therian mammals from the Cenomanian (Upper Cretaceous) Dakota Formation, southwestern Utah. *Journal of Vertebrate Paleontology*. Volume 13, pp. 105-124.
- Eaton, J.G., J.I. Kirkland, E.R. Gustason, J.D. Nations, K.J. Franczyk, T.A. Ryer and D.A. Carr. 1991. Stratigraphy, correlation, and tectonic setting of Late Cretaceous rocks in the Kaiparowits and Black Mesa Basins In Geologic diversity of Arizona and its margins: excursions to choice areas, G.H. Davis and E.M. Vanden Dolden, eds. *Geological Society of America Field Trip Guidebook, Special Paper 5*. pp. 113-125.
- Elliott, D.K. and D.L. Martin. 1987. A new trace fossil from the Cambrian Bright Angel Shale, Grand Canyon, Arizona. *Journal of Paleontology*. Volume 61, pp. 641-648.
- Elston, D.P. and R.A. Young, E.H. McKee and M.L. Dennis. 1989. Paleontology, clast ages, and paleomagnetism of upper Paleocene and Eocene gravel and limestone deposits, Colorado Plateau and transition zone, northern and central Arizona in D.P. Elston, G.H. Billingsley and R.A. Young, eds, *Geology of Grand Canyon, Northern Arizona (With Colorado River Guides), Lees Ferry to Pierce Ferry, Arizona. 28th International Geological Congress*.
- Gaffney, E.S. 1986. Triassic and early Jurassic turtles. In *The Beginning of the Age of Dinosaurs: Faunal Change Across the Triassic-Jurassic Boundary*, K. Padian, ed. Cambridge University Press: New York. pp. 183-188.
- Galton, P.M. 1976. Prosauropod Dinosaurs (Reptilia; Saurischia) of North America. *Postilla*, 169, pp. 1-98.
- _____. 1971. The prosauropod dinosaur *Ammosaurus*, the crocodile *Protosuchus*, and their bearing on the age of the Navajo Sandstone of northeastern Arizona. *Journal of Paleontology*. Volume 45, pp. 781-795.
- Gillette, D.D. 1987. The age of transition; Coelophysid and the Late Triassic Chinle fauna. S.J. Czerkas and E.C. Olsen, eds. *Dinosaurs Past and Present, Volume I. Natural History Museum of Los Angeles County*. pp. 132-154.

- Gillette, D.D. and D.A. Thomas. 1985. Dinosaur tracks in the Dakota Formation (Aptian-Albian) at Clayton Lake State Park, Union County, New Mexico. *New Mexico Geological Society Guidebook*. Volume 36, pp. 283-288.
- _____. 1983. Dinosaur footprints in the Dakota Sandstone (Cretaceous) of northeastern New Mexico. Abstracts of the Annual Symposium on Southwestern Geology and Paleontology, Museum of Northern Arizona, Flagstaff. p. 7.
- Gilmore, C.W. 1928. Fossil footprints from the Grand Canyon; *Smithsonian Miscellaneous Collection* third contribution. Volume 80, No. 8.
- _____. 1927. Fossil footprints from the Grand Canyon. *Smithsonian Miscellaneous Collection*. second contribution. Volume 80, No. 3.
- Griggs, R.L. and S.A. Northrop. 1956. Stratigraphy of the plains area adjacent to the Sangre de Cristo Mountains, New Mexico. *New Mexico Geological Society Guidebook*. Volume 7, pp. 134-138.
- Hackman, R.J. and A.B. Olson. 1977. Geology, structure, and uranium deposits of the Gallup 1° x 2° Quadrangle, New Mexico and Arizona. U.S. Geological Survey Miscellaneous Investigation Map I-981.
- Hall, J.P. 1993. A juvenile hadrosaur from New Mexico. *Journal of Vertebrate Paleontology*. Volume 13, pp. 367-369.
- Hall, J.P., D.L. Wolberg and S. West. 1988. Dinosaur-skin impressions from the Fruitland Formation (Campanian-Maastrichtian) of the Fossil Forest, San Juan Basin, San Juan County, New Mexico. *New Mexico Bureau of Mines and Mineral Resources Bulletin*. Volume 122, pp. 23-31.
- Hartman, J.H. 1981. Mollusca from the Upper Cretaceous Fruitland and Kirkland Formations, western San Juan Basin, New Mexico Review. *American Association of Petroleum Geologists Bulletin*. Volume 92, pp. 560.
- Haynes, D.D. and R.J. Hackman. 1978. Geology, structure, and uranium deposits of the Marble Canyon 1° x 2° Quadrangle, Arizona. U.S. Geological Survey Miscellaneous Investigation Map I-1003.
- Hopkins, R.L. 1990. Kaibab Formation. In *Grand Canyon Geology*, S.S. Beus and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. pp. 225-246.
- Hunt, C.B. 1956. Cenozoic Geology of the Colorado Plateau. *U.S. Geological Survey Professional Paper* 279.
- Hunt, A.P. and S.G. Lucas. 1993a. Jurassic vertebrates of New Mexico. In *Vertebrate Paleontology in New Mexico*, S.G. Lucas and J. Zidek, eds. *New Mexico Museum of Natural History and Science Bulletin* 2. pp. 71-75.

- Hunt, A.P. and S.G. Lucas. 1993b. Cretaceous vertebrates of New Mexico. In Vertebrate Paleontology in New Mexico, S.G. Lucas and J. Zidek, eds. *New Mexico Museum of Natural History and Science Bulletin* 2. pp. 76-91.
- Hussakof, L. 1943. Permian fishes from the Kaibab formation of Arizona [abs.]. *Geological Society of American Bulletin*. Volume 54, p. 1834.
- _____. 1942. Fishes from the Devonian of Arizona. *American Museum Novitates* 1186.
- Hutchinson, P.J. and B. Kues. 1985. Depositional environments and paleontology of Lewis Shale to Kirtland Shale sequence (Upper Cretaceous), Bisti area, northwestern *New Mexico*. *New Mexico Bureau of Mines and Mineral Resources Circular* 195. p. 25-54.
- Jacobs, L.L. 1985. Small vertebrate fossils from the Chinle Formation (Triassic) near St. Johns, Arizona. *Research Reports - National Geographic Society*. Volume 20, pp. 417-419.
- Jacobs, L.L. and Pages A. Murry. 1980. The vertebrate community of the Triassic Chinle Formation near St. Johns, Arizona in L.L. Jacobs, ed. *Aspects of Vertebrate History, Essays in Honor of Edwin Harris Colbert*. pp. 55-71.
- Jenkins, F.A., Jr., and A.W. Crompton. 1983. Mesozoic mammals from Arizona; new evidence on mammalian evolution. *Science*. Volume 222, pp. 1233-1235.
- Kirby, R.E. 1989. Faunal content and age of the upper Chinle Formation; new data from the Owl Rock Member, Ward Terrace area, northern Arizona. *Journal of Vertebrate Paleontology, Volume. 9, (supplement) Abst. Society of Vertebrate Paleontology Meeting*, p. 28A.
- Lance, J.F. 1954. Age of the Bidahochi Formation [abstract]. *Geological Society of America Bulletin*. Volume 65, p. 1276.
- Lazerwitz, D.J. 1994. Bones of Contention: The regulation of paleontological resources on the federal public lands. *Indiana Law Journal* Volume 69, pp. 601-636.
- Lewis, G.E. 1986. *Nearctylodon broomi*, the first Nearctic tritylodont. In *The Ecology and Biology of Mammal-like Reptiles*, N. Hotton, ed. pp. 295-303.
- Lockley, M.G. 1987. Dinosaur trackways and their importance in paleontological reconstruction. In *Dinosaurs Past and Present*, S.J. Czerkas and E.C. Olson, eds. Natural History Museum of Los Angeles County. Volume 1, pp. 80-95.
- _____. 1986. A guide to dinosaur tracksites of the Colorado Plateau and American southwest. University of Colorado, Denver, Geology Department, *Magazine Special Issue 1*. pp. 1-56.

- Lockley, M.G., K.J. Houck and N.K. Prince. 1986. North America's largest dinosaur trackway site. Implications for Morrison Formation paleoecology. *Geological Society of America Bulletin*. Volume 97, pp. 1163-1176.
- Long, R.A. and R. Houk. 1988. Dawn of the Dinosaurs. The Triassic in Petrified Forest National Park. Petrified Forest Museum Association, Petrified Forest National Park, Arizona.
- Long, R.A. and K. Padian. 1986. Vertebrate biostratigraphy of the Late Triassic Chinle Formation, Petrified Forest National Park, Arizona: preliminary results. In *The Beginning of the Age of Dinosaurs: Faunal Change across the Triassic-Jurassic Boundary*, K. Padian, ed. Cambridge University Press, New York. pp. 161-170.
- Longwell, C.R., E.H. Pampeyan, B. Bowyer and R.J. Roberts. 1965. Geology and mineral deposit of Clark County, Nevada. *Nevada Bureau of Mines and Geology Bulletin* 62.
- Loope, D.B. 1992. Fossil vertebrate footprints in the Coconino Sandstone (Permian) of northern Arizona; subaqueous or subaerial? *Proceedings of the Nebraska Academy of Sciences and Affiliated Societies*. Volume 102, p. 70.
- Lucas, S.G. and A.P. Hunt. 1985. Dinosaurs from the Upper Jurassic Morrison Formation in New Mexico. *New Mexico Journal of Science*. Volume 25, pp. 1-12.
- Lucas, S.G., A.P. Hunt and P. Huber. 1990. Jurassic dinosaur footprints from New Mexico. *New Mexico Geological Society Guidebook*, 41, pp. 319-321.
- Lucas, S.G. and P.K. Reser. 1981. A mosasaur from the Lewis Shale (Upper Cretaceous), northwestern New Mexico. *New Mexico Geology*. Volume 3, pp. 37-40.
- Lucas, S.G. and R.M. Sullivan. 1982. An occurrence of *Ichthyornis* in the Late Cretaceous Mancos Shale (Juana Lopez Member), northwestern New Mexico. *Journal of Paleontology*. Volume 56, pp. 545-547.
- Lucas, S.G. and T.E. Williamson. 1993. Late Cretaceous to early Eocene vertebrate biostratigraphy and biochronology of the San Juan Basin, New Mexico. In *Vertebrate Paleontology in New Mexico*, S.G. Lucas and J. Zidek, eds. *New Mexico Museum of Natural History and Science Bulletin* 2. pp. 93-104.
- Lucas, S.G., A.P. Hunt and R. Pence. 1988. Some late Cretaceous Reptiles from New Mexico. *New Mexico Bureau of Mines and Mineral Resources Bulletin*. Volume 122, pp. 49-60.
- McKee, E.D. 1982. The Supai Group of Grand Canyon. *U.S. Geological Survey Professional Paper* 1173.
- _____. 1944. Tracks that go uphill (in Coconino sandstone, Grand Canyon, Ariz.). *Plateau*. Volume 16, pp. 61-72.

- McKee, E.D. and R.C. Gutschick. 1969. History of the Redwall Limestone of northern Arizona *Geological Society of America Memoir* 114.
- McKinney, F.K. 1983. Ectoprocta (Bryozoa) from the Permian Kaibab Formation, Grand Canyon National Park, Arizona. *Fieldiana: Geology (New Series)*. Volume 13, Publ. 1341.
- Mesozoely, C.A.M., C.R. Schaff and F.A. Jenkins, Jr. 1987. Early Jurassic sphenodontids from northeastern Arizona. *Journal of Vertebrate Paleontology*. Volume 7, Suppl. Abstracts 47th Annual Society of Vertebrate Paleontology Meeting, p. 21A.
- Middleton, L.T. and D.K. Elliott. 1990. Tonto Group *Grand Canyon Geology*, S.S. Beus and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. p. 83-106.
- Middleton, L.T., D.K. Elliott and M. Morales. 1990. Coconino Sandstone. In *Grand Canyon Geology*, S.S. Beus and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. p. 183-203.
- Miller, H.W., Jr. 1960. The paleontological literature of Arizona—A review. *Arizona Geological Society Digest*. Volume 3, pp. 63-70.
- Morales, M. 1994a. Invertebrate and vertebrate paleontologic map and record review of Navajo Transmission Project, northwestern New Mexico, northern Arizona, Museum of Northern Arizona, Flagstaff, Arizona.
- _____. 1994b. Personal communication. Museum of Northern Arizona.
- _____. 1990. Mesozoic and Cenozoic strata of the Colorado Plateau near the Grand Canyon. In *Grand Canyon Geology*, S.S. Beus and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. pp. 247-260.
- _____. 1986. Dinosaur tracks in the lower Jurassic Kayenta Formation near Tuba City, Arizona. In A guide to dinosaur tracksites of the Colorado Plateau and American southwest, M.G. Lockley, ed. University of Colorado, Denver, Geology Department, Magazine Special Issue 1. pp. 14-16.
- _____. 1983. A preliminary report on the terrestrial paleoecology of the Triassic Moenkopi Formation. *Geological Society of America, Abstracts with Programs*. Volume 15, p. 284.
- Moore, R.T., E.D. Wilson and R.T. O'Haire. 1960. Geologic map of Coconino County, Arizona. Arizona Bureau of Mines University of Arizona, Tucson. Scale: 1:375,000.
- Morrison, R.B. 1985. Pliocene/Quaternary geology, geomorphology, and tectonics of Arizona. In Soils and Quaternary Geology of the southwestern United States, D.L. Weide, ed. *Geological Society of America Special Paper* 203. pp. 123-146.

- Murry, P.A. 1989. Stratigraphy and microvertebrate paleontology of the Upper Triassic Chinle Formation in Petrified Forest National Park, Arizona. *Geological Society of America. Abstracts with Programs*. Volume 21, p. 342.
- _____. 1987. New reptiles from the Upper Triassic Chinle Formation of Arizona. *Journal of Paleontology*. Volume 61, pp. 773-786.
- Nations, J.D. 1989. Cretaceous history of northeastern and east-central Arizona. In Geologic evolution of Arizona, J.P. Jenney and S.J. Reynolds. *Arizona Geological Society Digest*. Volume 17, pp. 435-446.
- Nations, J.D., J.J. Landye and R.H. Hevly. 1982. Location and chronology of Tertiary sedimentary deposits in Arizona: a review. *Cenozoic Nonmarine Deposits of California and Arizona*, R.V. Ingersoll and M.O. Woodburne, eds. *Pacific Section SEPM*, pp. 107-122.
- Northrop, S.A. 1973. Lexicon of Stratigraphic names of the Monument Valley-Four Corners region. *New Mexico Geological Society Guidebook*. Volume 24, pp. 157-176.
- Obradovich, J.D. and W.A. Cobban. 1975. A time-scale for the Late Cretaceous of the western interior of North America. *Geological Society Association of Canada Special Paper* 13. pp. 31-54.
- Olsen, P.E. and K. Padian. 1986. Earliest records of *Batrachopus* from the southwestern United States, and a revision of some Early Mesozoic crocodylomorph ichnogenera. In *The Beginning of the Age of Dinosaurs: Faunal Change across the Triassic-Jurassic Boundary*, K. Padian, ed. Cambridge University Press: New York. pp. 269-284.
- O'Neill, M. 1994. Personal communication. Bureau of Land Management, New Mexico State Office, Albuquerque, New Mexico.
- _____. 1994. Vertebrate paleontologic map and record review of Navajo Transmission Project, northwestern New Mexico. State Paleontologist, Department of the Interior, Bureau of Land Management, New Mexico State Office, Santa Fe, New Mexico.
- O'Sullivan, R.B. and H.M. Beikman. 1963. Geology, structure, and uranium deposits of the Shiprock Quadrangle, New Mexico and Arizona. *U.S. Geological Survey Miscellaneous Investigation Map I-345*.
- Padian, K. 1987. Presence of the dinosaur *Scelidosaurus* indicates Jurassic age for the Kayenta Formation (Glen Canyon Group, northern Arizona). *Journal of Vertebrate Paleontology, Volume 7, Suppl. Abstracts 47th Annual Society of Vertebrate Paleontology Meeting*, p. 22A.
- _____. 1984. Pterosaur remains from the Kayenta Formation (?early Jurassic) of Arizona. *Paleontology*. Volume 27, pp. 407-413.
- Pattison, H. 1948. Life in an ancient Arizona sea. *Plateau*. Volume 21, pp. 1-6.

- Peabody, F.E. 1956. Ichnites from the Triassic Moenkopi formation of Arizona and Utah. *Journal of Paleontology*. Volume 30, pp. 731-740.
- _____. 1948. Reptile and amphibian trackways from the lower Triassic Moenkopi Formation of Arizona and Utah. *University of California Publications in Geological Sciences*. Volume 27, pp. 295-468.
- _____. 1947. A short history of Chirotherium, the "hand animal" of the Triassic [Ariz.]. *Plateau*. Volume 20, pp. 23-28.
- Reeside, J.B., Jr. 1924. Upper Cretaceous and Tertiary formations of the western part of the San Juan Basin, Colorado and New Mexico. *U.S. Geological Survey Professional Paper* 134. pp. 1-70.
- Repenning, C.A., M.E. Cooley and J.P. Akers. 1969. Stratigraphy of the Chinle and Moenkopi Formations, Navajo and Hopi Indian reservations Arizona, New Mexico, and Utah. *U.S. Geological Survey Professional Paper* 521-B.
- Reynolds, S. 1988. Geologic Map of Arizona. Arizona Geological Survey, Map Number 26, 1:1,000,000.
- Rigby, J.K. and D.L. Wolberg. 1987. The Therian mammalian fauna (Campanian) of Quarry 1, Fossil Forest study area, San Juan Basin, New Mexico. In *The Cretaceous-Tertiary boundary in the San Juan and Raton Basins, New Mexico and Colorado*, J.E. Fassett and J.K. Rigby, eds. *Geological Society of America Special Paper* 209. pp. 51-80.
- Riggs, E.S. 1904. Dinosaur footprints from Arizona. *American Journal of Science*, Volume 17, pp. 423-424.
- Rowe, T. 1989. A new species of the theropod dinosaur *Syntarsus* from the Early Jurassic Kayenta Formation of Arizona. *Journal of Vertebrate Paleontology*. Volume 9, pp. 125-136.
- _____. 1979. *Placerias*; an unusual reptile from the Chinle Formation. *Plateau*. Volume 51, pp. 30-32.
- Rumery, J.W. 1980. Fossils of Arizona; a Selected Bibliography. *Arizona Bureau of Geology and Mineral Technology Open-File*. Volume 80, No. 3. 46 pages.
- Santa Fe Railroad Company. 1981. Geologic Map of Santa Fe Pacific Railroad Company Mineral Holdings in northwestern Arizona. *Arizona Bureau of Geology and Mineral Technology, Miscellaneous Map Series MM-88A*.
- Scarborough, R. 1989. Cenozoic erosion and sedimentation in Arizona. In *Geologic evolution of Arizona*, J.P. Jenney and S.J. Reynolds. *Arizona Geological Society Digest*. Volume 17, pp. 515-537.
- Schaeffer, B. and J.T. Gregory. 1991. Coelacanth fishes from the continental Triassic of the western United States. *American Museum Novitates* 2036, pp. 1-18.

- Schaeffer, B. and C. Patterson. 1984. Jurassic fishes from the western United States, with comments on Jurassic fish distribution. *American Museum Novitates* 2796.
- Schram, F.R. and D.V. Diveley. 1992. Legacy resources management programs outside of the Department of Defense: Final Report. Report to Department of Defense.
- Siemers, C.T. and N.R. King. 1974. Macroinvertebrate paleoecology of a transgressive marine sandstone, Cliff House Sandstone (Upper Cretaceous), Chaco Canyon, northwestern New Mexico. *New Mexico Geological Society Guidebook*. Volume 25, pp. 267-277.
- Snow, J.I. 1945. Trilobites of the Middle Permian Kaibab Formation of northern Arizona. *Plateau*. Volume 18, pp. 17-24.
- Society of Vertebrate Paleontology (SVP). 1990. Standard Measures for assessment and mitigation of adverse impacts to nonrenewable paleontologic resources. Draft Guidelines prepared for SVP by the IMPACT Committee, Chairman, Robert Reynolds, San Bernardino County Museum, Redlands, California.
- Stokes, W.L. 1988. Geology of Utah. *Utah Geological and Mineral Survey and Utah Museum of Natural History Occasional Paper* 6.
- _____. 1978. Animal tracks in the Navajo-Nugget Sandstone. *University of Wyoming, Contributions to Geology*. Volume 16, pp. 103-107.
- _____. 1957. Pterodactyl tracks from the Morrison Formation. *Journal of Paleontology*. Volume 31, pp. 952-954.
- Sues, H.D. 1986. Relationships and biostratigraphic significance of the Tritylodontidae (Synapsida) from the Kayenta Formation of northeastern Arizona. In *The Beginning of the Age of Dinosaurs: Faunal Change across the Triassic-Jurassic Boundary*, K. Padian, ed. Cambridge University Press: New York. pp. 269-284.
- Turner, C. 1990. Toroweap Formation. In *Grand Canyon Geology*, S.S. Bues and M. Morales, eds. Museum of Northern Arizona Press: Flagstaff. pp. 183-203.
- Ulrich, G.E., G.H. Billingsley, R. Hereford, E.W. Wolfe, L.D. Nealey and R.L. Sutton. 1984. Map showing geology, structure, and uranium deposits of the Flagstaff 1° x 2° Quadrangle, Arizona. *U.S. Geological Survey Miscellaneous Investigation Series Map I-1446*.
- Uyeno, T. and R. Rush. 1965. Middle Pliocene cyprinid fishes from the Bidahochi Formation, Arizona. *Copeia*. Volume 1, pp. 28-41.
- VanCleave, P.F. 1963. Petrified Forest National Park plant fossils. *Arizona Highways*. Volume 39, pp. 30-33.

- Vaughn, P. 1963. A downslope trackway in the De Chelly sandstone, Permian of Monument Valley. *Plateau*. Volume 36, pp. 25-28.
- Walker, M.V. 1938. Evidence of Triassic insects in the Petrified Forest National Monument, Ariz. *U.S. National Museum Proceedings*. Volume 85, Pub. 3033, pp. 137-141.
- Weishampel, D.B. 1992. Dinosaur distributions. In *The Dinosauria*, D.B. Weishampel, P. Dodson and H. Osmólska. University of California Press: Berkeley, California. pp. 63-140.
- Weishampel, D.B. and J.B. Weishampel. 1983. Annotated localities of ornithioid dinosaurs: implications to Mesozoic paleobiogeography. *The Mosasaur*. Volume 1, pp. 43-87.
- Welles, S.P. 1972. Fossil-hunting for tetrapod in the Chinle Formation; A Brief Pictorial History in *Investigations in the Triassic Chinle Formation, Museum of Northern Arizona Bulletin*. Volume 47, pp. 13-18.
- _____. 1971. Dinosaur footprints from the Kayenta Formation of northern Arizona. *Plateau*. Volume 44, pp. 27-38.
- _____. 1967. Arizona's giant amphibians. *Pacific Discovery*. Volume 20, pp. 10-15.
- _____. 1954. New Jurassic dinosaur from the Kayenta Formation of Arizona. *Geological Society of America Bulletin*. Volume 65, pp. 591-598.
- _____. 1947. Vertebrates from the upper Moenkopi formation of northern Arizona. *California University Department Geological Sciences Bulletin*. Volume 27, pp. 241-294.
- Welles, S.P. and R. Estes. 1969. *Hadrokkosaurus bradyi* from the upper Moenkopi Formation of Arizona. With a review of the bradyopid labyrinthodonts. *University of California Publications in Geological Sciences*. Volume 84, pp. 1-61.
- West, R.M. 1991. 1991 Survey: State regulation of geological, paleontological and archaeological collecting. *Curator*. Volume 34/3.
- _____. 1989. State regulation of geological, paleontological and archaeological collecting. *Curator*. Volume 32, No. 4.
- White, C.D. 1929. Flora of the Hermit Shale, Grand Canyon, Arizona. *Carnegie Institution. Washington Publication 405*.
- _____. 1929. Study of the fossil floras in the Grand Canyon, Arizona. *Carnegie Institution Washington Year Book 28*. pp. 392-393.

- Williamson, T.E. and S.G. Lucas. 1992a. Selachian fauna from the Upper Cretaceous (Coniacian) El Vado Sandstone Member of the Mancos Shale, San Juan Basin, New Mexico. *New Mexico Geological Society Guidebook*. Volume 43, pp. 17-19.
- _____. 1992b. Vertebrate fauna from the Upper Cretaceous (Campanian) Pictured Cliffs Sandstone, Mesa Portales, New Mexico. *New Mexico Geological Society Guidebook*. Volume 43, pp. 26-29.
- _____. 1990. Late Cretaceous vertebrates from the Mulatto Tongue of the Mancos Shale, central New Mexico. *New Mexico Journal of Science*. Volume 30, pp. 27-34.
- Williamson, T.E., J.I. Kirkland and S.G. Lucas. 1993. Selachiids from the Greenhorn cyclothem ("Middle") Cretaceous: Cenomanian-Turonian, Black Mesa, Arizona, and the paleogeographic distribution of Late Cretaceous selachians. *Journal of Paleontology*. Volume 67, pp. 447-474.
- Williamson, R. and T.E. Williamson. 1994. Invertebrate and vertebrate paleontologic map and record review of Navajo Transmission Project, northwestern New Mexico. New Mexico Museum of Natural History, Albuquerque, New Mexico.
- Wilson, E.D. and R.T. Moore. 1959. Geologic map of Mojave County, Arizona. Arizona Bureau of Mines, University of Arizona, Tucson, Arizona. Scale: 1:375,000.
- Wilson, E.D., R.T. Moore and R.T. O'Haire. 1960. Geologic map of Navajo and Apache Counties, Arizona. Arizona Bureau of Mines, University of Arizona, Tucson, Arizona. Scale: 1:375,000.
- Wilson, R.F. 1974. Mesozoic stratigraphy of northeastern Arizona. In *Geology of Northern Arizona Part 1*, T.N.V. Karlstrom, ed. Geological Society of America Rocky Mountains Section, Regional Studies. pp. 192-207.
- Winkler, D.A., L.L. Jacobs, J.D. Congleton and W.R. Downs. 1987. Taphonomy and paleontology of the Navajo Sandstone. *Journal of Vertebrate Paleontology, Volume 7, Suppl. Abstracts 47th Annual Society of Vertebrate Paleontology Meeting*. p. 29A.
- Wolberg, D.L., J.P. Hall and D. Bellis. 1988. First record of dinosaur footprints from the Fruitland Formation, San Juan Basin, San Juan County, New Mexico. *New Mexico Bureau of Mines and Mineral Resources Bulletin* 122. pp. 33-34.
- Wolberg, D.L., J.P. Hall, D. Bellis, W.X. Chavez, O. Anderson, R. Moro and A. Gil. 1988. Regional historic, stratigraphic, and paleontologic framework of the late Cretaceous (Campanian-Maastrichtian) Fossil Forest Locality near Split Lip Flats, San Juan Basin, San Juan County, New Mexico. *New Mexico Bureau of Mines and Mineral Resources Bulletin* 122. pp. 7-21.
- Yen, T.C. 1951. Some Triassic fresh-water gastropods from northern Arizona. *American Journal of Science*. Volume 249, pp. 671-675.

- Yochelson, E.L. 1962. Gastropods from the Redwall Limestone (Mississippian) in Arizona. *Journal of Paleontology*. Volume 36, pp. 74-80.
- Young, R.G. 1973. Cretaceous stratigraphy of the Four Corners area. In Guidebook of Monument Valley and vicinity, Arizona and Utah, H.L. James, ed. *New Mexico Geological Society Guidebook*. Volume 24, pp. 86-93.

LAND USE

- Aber, John. 1993. Personal communication from George Miller, Dames & Moore, to John Aber, Planner, Coconino County Department of Community Development. Flagstaff, Arizona. August and November.
- Agricultural Stabilization and Conservation Service. 1993. Aerial photographs 1 inch=2000 feet on 18-inch by 18-inch mylars for the NTP six-mile-wide alternative study corridors.
- Aldridge, Dennis. 1993. Personal communication from Niklas Ranta, Dames & Moore, to Dennis Aldridge, Range Conservationist, Kaibab National Forest. December.
- Anable, Mike. 1993. Personal communication from Randy Reid, Dames & Moore, to Mike Anable, Lake Mead National Recreation Area. December.
- Antone, Verlene. 1993. Telecopy from Verlene Antone, Bureau of Indian Affairs, to Niklas Ranta, Dames & Moore. November 23.
- Apachee, Mel. 1993. Personal communication from George Miller, Dames & Moore, to Mel Apachee, Right-of-Way Agent, Navajo Tribal Utility Authority. Fort Defiance, Arizona. August.
- Aragon, Tom. 1993. Personal communication from George Miller, Dames & Moore, to Tom Aragon, Planner II, Mohave County Planning and Zoning Department. Kingman, Arizona. August and November.
- Arizona Department of Transportation. 1993. *Application Procedures for Designation of Parkways, Historic, and Scenic Roads in Arizona*. Phoenix.
- _____. 1991. Apache County Highway System Map, no scale.
- _____. 1991. Coconino County Highway System Map, no scale.
- _____. 1991. Mohave County Highway System Map, no scale.
- _____. 1991. Navajo County Highway System Map, no scale.
- _____. 1990. Yavapai County Highway System Map, no scale.

- Arizona Department of Transportation. 1989. Official Highway Map of Arizona.
- Arizona Office of Tourism. 1993. Arizona Campground Directory. Phoenix, Arizona.
- Arizona State Parks Board. 1993. *Final Draft, Arizona Off-Highway Vehicle Recreation Plan*. Phoenix, Arizona.
- Army Corps of Engineers. 1991. Draft Environmental Impact Statement for Closure of Fort Wingate Depot Activity, New Mexico and Navajo Depot Activity, Arizona, and Realignment of Umatilla Depot Activity, Oregon with Transfers to Hawthorne Army Ammunition Plant, Nevada. U.S. Army Engineer District, Ft. Worth.
- Ballard, Christine. 1993. Personal communication from George Miller and Bill Whitmore, Dames & Moore, to Christine Ballard, Director, Mohave County Planning and Zoning Department. August.
- Begay, Casey. 1993. Personal communication from George Miller, Dames & Moore, to Casey Begay, Program Director, Grazing Management Office, Navajo Nation Department of Agriculture. August, September, October, November.
- Birkland, Connie. 1993. Maps regarding the Arizona Trail from Connie Birkland, Staff Recreation Officer, Coconino National Forest, Peaks Ranger District, to Scott Pieart, Dames & Moore.
- Blanton, Mike. 1993. Telecopy from Mike Blanton, Kingman Resource Area, to Randy Reid, Dames & Moore. December.
- Boulder City. 1991. 1991 Boulder City Master Plan. Community Development Department. Boulder City, Nevada.
- Brady, E. Leroy. 1993. Letter from E. Leroy Brady, Chairman, ADOT Parkways, Historic and Scenic Roads Advisory Committee, regarding State of Arizona Scenic Route designations.
- Bureau of Indian Affairs. 1992. Master Road Plan Map, no scale. Navajo Area Office.
- _____. 1987. Highway System Map. Hopi Indian Agency.
- Bureau of Land Management. No date. Outdoor Guide to Recreation Sites. Washington, D.C.
- _____. No date. Draft Back Country Byway Handbook, H-8357-1.
- _____. 1993. GIS land use data from Kingman Resource Area to Dames & Moore.
- _____. 1993. Kingman Resource Area Proposed Resource Management Plan and Final Environmental Statement. Phoenix District Office. Arizona. September.

- Bureau of Land Management. 1993. *Potential Wild and Scenic River Suitability Assessment for Wright Creek*. Washington, D.C. Pages 1-11.
- _____. 1992. *Draft Stateline Resource Management Plan and Environmental Impact Statement - Volume II*. Washington, D.C.
- _____. 1992. State of Arizona Wilderness Status Map. Scale: 1:1,000,000. Washington, D.C.
- _____. 1991. Farmington, New Mexico - Colorado Surface Management Status Map scale 1:100,000. New Mexico District Office. Albuquerque.
- _____. 1990. Kingman Planning Area Land Status Map, scale 1:168,960. Phoenix District Office. Arizona. April.
- _____. 1990. Williams, Arizona Surface-Mineral Management Status Map scale 1:100,000. Phoenix District Office. Arizona.
- _____. 1989. State of New Mexico Wilderness Status Map, scale 1:100,000. Government Printing Office. Washington, D.C. September.
- _____. 1988. *Farmington Resource Management Plan*. Washington, D.C.
- _____. 1987. Gallup, New Mexico Surface Management Status Map, scale 1:100,000. New Mexico District Office. Albuquerque.
- _____. 1986. State of Arizona Wilderness Status Map, scale 1:100,000. Government Printing Office. Washington, D.C. June.
- _____. 1986. State of Nevada Wilderness Status Map, scale 1:100,000. Government Printing Office. Washington, D.C. June.
- _____. 1985. Flagstaff, Arizona Surface Management Status Map, scale 1:100,000. Phoenix District Office. Arizona.
- _____. 1985. Valle, Arizona Surface Management Status Map, scale 1:100,000. Phoenix District Office. Arizona.
- _____. 1983. Toadlena, New Mexico - Colorado Surface Management Status Map, scale 1:100,000. New Mexico District Office. Albuquerque.
- _____. 1983. Final Environmental Impact Statement on Public Service Company of New Mexico's Proposed New Mexico Generating Station and Other Possible End Uses of the Ute Mountain Land Exchange.

- Bureau of Land Management. 1980. Glen Canyon Dam, Arizona Surface-Mineral Management Status Map, scale 1:100,000. Phoenix District Office. Arizona.
- _____. 1979. Boulder City, Nevada Surface Management Status Map, scale 1:100,000. Las Vegas District Office. Nevada.
- _____. 1979. Peach Springs, Arizona Surface Management Status Map, scale 1:100,000. Phoenix District Office. Arizona.
- _____. 1979. Valentine, Arizona Surface-Mineral Management Status Map, scale 1:100,000. Phoenix District Office. Arizona.
- _____. 1973. Sanders, Arizona - New Mexico Surface Management Status Map, scale 1:100,000. Phoenix District Office. Arizona.
- Cleeland, Teri. 1993. Letter and map regarding the Arizona Trail from Teri Cleeland, Kaibab National Forest to Scott Piart, Dames & Moore.
- Coconino County. 1992. Red Lake Area Plan. Flagstaff, Arizona.
- _____. 1990. Coconino County Comprehensive Plan. Flagstaff, Arizona.
- _____. 1988. Doney Park Area Plan. Flagstaff, Arizona.
- Cortez, Rose. 1993. Telephone interview of Rose Cortez, San Juan County, by Niklas Ranta, Dames & Moore. December.
- Dames & Moore. 1992. Navajo Transmission Project Regional Environmental Feasibility Study. Prepared for Diné Power Authority. Phoenix, Arizona.
- Del Grasso, Mike. 1993. Personal communication from Niklas Ranta, Dames & Moore, to Mike Del Grasso, Realty Specialty, Nevada Department of State Lands.
- DeLorme Mapping Company. 1993. Arizona Atlas and Gazetteer.
- Engles, John. 1993. Personal communication from George Miller, Dames & Moore, to John Engles, Senior Land Agent, The Pittsburg & Midway Coal Mining Company. Gallup, New Mexico. November.
- Flannery, Gerald. 1993. Personal communication from George Miller, Dames & Moore, to Gerald Flannery, Planning Manager, Mohave County Planning and Zoning Department. Kingman, Arizona. August.
- Forest Service. No date. *Recreation Opportunities Guide, Volcanos and Ruins Loop, Coconino National Forest.*

- Forest Service. No date. *Recreation Opportunities Guide, Around the Peak Loop, Coconino National Forest.*
- _____. No date. *Recreation Opportunities Guide, Slate Mountain Trail #128, Coconino National Forest.*
- _____. No date. Strawberry Wilderness Area.
- _____. 1993. Resource Information Report: Potential Wild, Scenic, Recreational River Designation, National Forests of Arizona. Southwest Region. Santa Fe, New Mexico.
- _____. 1992. *Bull Basin Road.* Kaibab National Forest.
- _____. 1992. Cinder Hills OHV Area. Southwest Region. Santa Fe, New Mexico.
- _____. 1992. Coconino National Forest Map, scale 1:125,720. southwest Region: Santa Fe, New Mexico.
- _____. 1992. *Historic Route 66, Williams to Flagstaff Auto Tour.* Kaibab National Forest.
- _____. 1992. *Historic Routes and Sites: Flagstaff to Grand Canyon Stage Route and Moqui Stage Station.* Kaibab National Forest.
- _____. 1992. *Trails, Arizona Trail (Coconino Rim, Russell Wash and Moqui Stage Segments).* Kaibab National Forest.
- _____. 1991. *Wildernesses and Primitive Areas in Southwestern National Forests.* Southwestern Region. Santa Fe, New Mexico. Pages 21, 23, and 39.
- _____. 1990. *Beale Wagon Road Historic Trail.* Kaibab National Forest.
- _____. 1988. Kaibab National Forest Map, scale 1:126,720.
- _____. 1988. Recreation and Wilderness Opportunity Spectrum and Visual Quality Objectives map, Kaibab National Forest. March.
- _____. 1988. Transportation System and Utilities Corridor map, Kaibab National Forest. March.
- _____. 1987. *Coconino National Forest Plan.* August.
- _____. 1987. *Kaibab National Forest Plan.* Washington, D.C.
- _____. 1987. *Summary of the Kaibab National Forest Environmental Impact Statement and Forest Plan.* Washington, D.C.
- _____. 1985. Kachina Peaks Wilderness Area map.

- Freilich, Leitner, Carlisle & Shortlidge. 1992. Initial Public Discussion Draft Mohave County General Plan. Arizona.
- Gomm, Lyle B. No date. *The Great Western Trail*. U.S. Department of Agriculture, Intermountain Region.
- Gordon, Craig. 1993. Personal communication from George Miller, Dames & Moore, to Craig Gordon, Research and Development Manager, Navajo Nation Forestry Department. Fort Arizona. August, September, October, November, and December.
- Gregory, Ronald. 1993. Personal communication from George Miller and Bill Whitmore, Dames & Moore, to Ronald Gregory, Planner II, Clark County Department of Planning. Las Vegas, Nevada. August.
- Gruen Associates. 1989. City of Page Community Master Plan.
- GTR Mapping. 1993. Recreational Map of Arizona, scale 1:250,000. GTR Mapping. Canon City, Colorado.
- Hansen, John. 1993. Personal conversation from George Miller, Dames & Moore, to John Hansen, Supervisory Range Conservationist, BLM, Farmington Resource Area. Farmington, New Mexico. November.
- Hardy, Genovieve. 1993, 1994. Personal communication from George Miller, Dames & Moore, to Genovieve Hardy, Navajo Nation Land Administration Department. August, September, October, November, and December.
- Harrison, Irvin. 1993, 1994. Personal communication from Niklas Ranta, Dames & Moore, to Irvin Harrison, McKinley County, New Mexico. November and December.
- Historic Route 66 Association of Arizona. 1988. *Family Tour Guide, Points of Interest from Topock, Arizona to Ash Fork, Arizona*. Kingman, Arizona.
- Hopi Tribe. 1988. Hopit Tunatya'at. Hopi Comprehensive Development Plan.
- John, Roberta. 1993. Personal communication from George Miller, Dames & Moore, to Roberta John, Navajo Nation Division of Economic Development. Window Rock, Arizona. August.
- Kast, Herman. 1993. Letter regarding BLM Back Country Byways from Herman Kast, BLM, Deputy State Director to Scott Piart, Dames & Moore.
- Keller, Gary. 1993. Meeting regarding the Great Western Trail between Scott Piart, Dames & Moore, and Gary Keller, Arizona State Association of 4-Wheel Drive Clubs, Inc.

- Lockard, Enalo. 1993. Personal communication from George Miller, Dames & Moore, to Enalo Lockard, Planner II, Yavapai County Planning and Building Department. Prescott, Arizona. August.
- Landiscor Aerial Photo, Inc. 1993. Aerial photographs 1 inch=2000 feet on 18-inch by 18-inch mylars for the NTP six-mile-wide alternative study corridors. Phoenix, Arizona.
- McHugh, Chuck. 1993. Personal communication from Niklas Ranta, Dames & Moore, to Chuck McHugh, Coconino National Forest. August.
- Mike, Francis. 1993. Personal communication with George Miller, Dames & Moore, to Francis Mike, General Manager, Navajo Communications Company. Window Rock, Arizona. August.
- Mohave County. 1989. Mohave County Subdivision Index Map. Kingman, Arizona.
- Morgan, Anderson. 1993. Personal communication from George Miller and Lauren Weintsein, Dames & Moore, to Morgan Anderson, Executive Director, Navajo Nation Division of Natural Resources. Window Rock, Arizona. August, October, and December.
- Moore, Diane. 1993. Maps regarding designated and proposed historic and scenic roads from Diane Moore, Arizona Department of Transportation, to Scott Pieart, Dames & Moore.
- Munoz, Mike. 1993. Personal communication from Niklas Ranta, Dames & Moore, to Mike Munoz, Coconino National Forest.
- National Park Service. 1993. *Development Concept Plan Amendment, Draft Supplement to the Final Environmental Impact Statement for the General Management Plan, Willow Beach, Lake Mead National Recreation Area*. Washington, D.C.
- _____. 1993. Telecopy regarding Hubbell Trading Post National Historic Site to Scott Pieart, Dames & Moore from Jan Schmitt, Southwest Region. Santa Fe.
- _____. 1993. Telecopy to Scott Pieart, Dames & Moore, from Karen Whitney, Lake Mead National Recreation Area. Boulder City, Nevada.
- _____. 1986. *Final Environmental Impact Statement, Volume I - General Management Plan and Alternatives, Lake Mead National Recreation Area*.
- _____. 1986. *Final Environmental Impact Statement, Volume II - Affected Environment and Environmental Consequences, Lake Mead National Recreation Area*.
- _____. 1981. *Statement for Management, Lake Mead National Recreation Area*. Washington, D.C.
- _____. 1979. *Proposed General Management Plan, Glen Canyon National Recreation Area*.
- _____. 1975. *Comb Ridge Natural Landmark Brief*.

- Navajoland Tourism Department. 1983. *Navajoland*. Recreational Resources Department. Window Rock, Arizona.
- Navajo Nation, The. 1993. *Visitor Guide, Navajo Nation*. Recreational Resources Department. Window Rock, Arizona.
- _____. 1983. *Monument Valley Navajo Tribal Park Master Plan*. Recreational Resources Department and National Park Service. Monument Valley, Utah.
- Nesemier, Brad. 1993. Personal communication from George Miller, Dames & Moore, to Brad Nesemier, Geologist, Navajo Nation Minerals Department. Window Rock, Arizona. August.
- Pahe, Ernest. 1993. Personal communication from George Miller, Dames & Moore, to Ernest Pahe, Planner, Navajo Nation Division of Community Development. Window Rock, Arizona. August and November.
- Patlovich, Jeffrey. 1993. Personal communication from George Miller, Dames & Moore, to Jeffrey Patlovich, Director Community Development, City of Boulder City. August and December.
- Poturski, Brian. 1993. Personal communication from Niklas Ranta, Dames & Moore, to Brian Poturski, Coconino National Forest. August.
- Radcliffe, John. 1993. Personal communication from George Miller, Dames & Moore, to John Radcliffe, System Analyst, Navajo Nation Water Resources Management. August, September, October, November and December.
- Recon. 1991. *Short-term Habitat Conservation Plan for the Desert Tortoise in Las Vegas Valley, Clark County, Nevada*. Prepared for Clark County. Las Vegas, Nevada.
- Shewalter, Dale. 1993. Map regarding the Arizona Trail from Dale Shewalter, Arizona Trail enthusiast to Scott Pieart, Dames & Moore.
- Showa, Teresa. 1994. Personal visit from George Miller and Cindy Smith, Dames & Moore, to Teresa Showa, Director, Navajo Nation Water Resource Management. Fort Defiance, Arizona. January 3.
- Smith, Jack Beale. No date. *A Guide to the Beale Wagon Road Through Kingman, Arizona*. Kingman Parks and Recreation Department. Arizona.
- Smith, Jack and Elden Borman. 1978. Beale Wagon Road map. Kaibab National Forest, Chalender Ranger District.
- Thompson, Linda. 1993. Personal communication from George Miller, Dames & Moore, to Linda Thompson, Project Development Administrator, San Juan County, New Mexico. Aztec, New Mexico. November.

Tucker, Jack. Personal communication from Scott Pieart, Dames & Moore, to Jack Tucker, Coconino National Forest. October.

United States Congress. 1964. Wilderness Act, 16 U.S.C. 1121.

Wallis, Michael. 1990. *Route 66, The Mother Road*. New York: St. Martin's Press.

Wardlaw, Jon. 1993. Personal communication from George Miller and Bill Whitmore, Dames & Moore, to Jon Wardlaw, Principal Planner, Clark County Department of Comprehensive Planning. Las Vegas, Nevada. August.

SOCIOECONOMICS

Apache County, Arizona, Finance Department. June 10, 1993. *Report on Audit of Financial Statements*.

_____. 1993-1994. *Annual Budget, Tax Rates, and Levies*.

Arizona Department of Commerce. 1994. *Arizona Community Profiles*.

_____. 1994. *Arizona County Profiles*.

Arizona Department of Economic Security, Arizona State Data Center. 1990. *Census of Population and Housing*. Summary Tape Files 1A and 3A.

Arizona Public Service Company and AzStats. 1994. *Arizona Statistical Review*.

City of Boulder City, Nevada, Finance Department. Year ended June 30, 1993. *Comprehensive Annual Financial Report*.

City of Page, Arizona, Finance Department. June 30, 1993. *Comprehensive Annual Financial Report*.

Clark County, Nevada, Comptroller's Office. Year ended June 30, 1993. *Comprehensive Annual Financial Report*.

Coconino County, Arizona, Finance Department. June 30, 1993. *Reports on Audit of Financial Statements, the Internal Control Structure, and Compliance for Single Audit*.

Department of Commerce, U.S. Bureau of the Census. 1990. *Census of Population and Housing*.

McKinley County, New Mexico, Finance Department. June 30, 1993. *Financial Statements with Independent Auditor's Report*.

Minnesota IMPLAN Group. 1991. Micro IMPLAN 91-F county data.

Mohave County, Arizona, Financial Services Department. Year ended June 30, 1993. *Comprehensive Annual Financial Report*.

Navajo County, Arizona, Finance Department. June 30, 1993. *Reports on Audit of Financial Statements, the Internal Control Structure, and Compliance for Single Audit*.

Navajo Nation. 1993a. 1990 Census: Population and Housing Characteristics. Division of Community Development. Window Rock, Arizona.

_____. 1993b. Chapter Images: 1992 Edition. Division of Community Development. Window Rock, Arizona.

New Mexico Economic Development Department, Office of Enterprise Development, One Stop Shop. 1994. *Bearfacts*. New Mexico, San Juan County, and McKinley County. (Compiled data from University of New Mexico, Bureau of Business and Economic Research, 1993.)

_____. 1994. *Abstracts*. New Mexico, San Juan County, and McKinley County. (Compiled data from University of New Mexico, Bureau of Business and Economic Research, 1993.)

Nevada Department of Administration. 1994. *Nevada Statistical Abstract*.

San Juan County, New Mexico, Finance Department. July 1, 1992 through June 30, 1993. *Comprehensive Annual Financial Report*.

Sunwest Bank. 1993. *Economic Review*. New Mexico.

University of Arizona, Economic and Business Research Program. 1993. *Arizona Statistical Abstract*.

University of New Mexico, Bureau of Business and Economic Research, Data Bank. February 1994. *Statistical Abstract*. San Juan and McKinley counties, New Mexico.

Yavapai County, Arizona, Finance Department. June 30, 1993. *Reports on Audit of Financial Statements, the Internal Control Structure, and Compliance for Single Audit*.

VISUAL RESOURCES

Agriculture Stabilization and Conservation Service. 1993. Aerial photographs 1" = 2,000' on 18" x 18" mylars for the NTP six-mile-wide corridor.

Arizona Department of Transportation. 1992. Traffic On The Arizona State Highway System - 1991.

Bureau of Land Management. 1992. *Stateline Resource Management Plan and Environmental Impact Statement, Volume II - Draft*.

- Bureau of Land Management. 1992. *VRM Inventory and Maps*. Kingman Resource Area.
- _____. 1990. *Kingman Resource Area Resource Management Plan and Final Environmental Impact Statement*.
- _____. 1988. *Phoenix Resource Area Management Plan and Final Environmental Impact Statement*.
- _____. 1988. *Farmington Resource Management Plan*.
- _____. 1987. *Farmington Resource Area Management Plan, Final Environmental Impact Statement and Record of Decision*.
- _____. 1986. *Visual Resource Management Inventory and Contrast Rating Manuals*.
- _____. 1980. *Visual Resource Management Program*. U.S. Government Printing Office, Washington, D.C.
- _____. No date. *VRM Inventory and Maps*. Farmington Resource Area.
- _____. No date. *VRM Inventory and Maps*. Kingman Resource Area.
- Chronic, Halka. 1983. *Roadside Geology of Arizona*. Missoula: Mountain Press Publishing Company.
- Dames & Moore. 1992. *Southwest Intertie Project, Technical Report - Volume III*.
- Earth Satellite Corporation. 1991. Satellite imagery 1:100,000. Rockville, Maryland.
- Fender, Anna Marie. 1993. Letter from Anna Marie Fender, National Park Service (NPS), Navajo National Monument, to Jason Pfaff, Dames & Moore. November 4.
- Fenneman, Nevin M. 1931. *Physiography of the Western United States*. New York: McGraw-Hill Book Company.
- Forest Service. 1989. *Landscape Character Types of the National Forests in Arizona and New Mexico*.
- _____. 1987. *Environmental Impact Statement for the Coconino National Forest Plan*.
- _____. 1987. *Environmental Impact Statement for the Kaibab National Forest Plan*.
- _____. 1986. *Aesthetics in Powerline Planning - A Research Study*. Western Region.
- _____. 1977. *VMS Inventory and Maps*. Coconino National Forest.
- _____. 1977. *VMS Inventory and Maps*. Kaibab National Forest.

- Forest Service. 1974. *The Visual Management System (VMS) - Chapter 1*. U.S. Government Printing Office, Washington, D.C.
- Holland, Jim. 1993. Fax from Jim Holland, NPS, Lake Mead National Recreation Area, to Jason Pfaff, Dames & Moore. November 4.
- Houseman, Beth. 1993. Fax from Beth Houseman, NPS, Glen Canyon National Recreation Area, to Jason Pfaff, Dames & Moore. November 4.
- Jones and Jones. 1976. *Measuring the Visibility of High Voltage Transmission Lines in the Pacific Northwest*.
- Knight, Aleta. 1993. Letter from Aleta Knight, National Park Service, Hubbell Trading Post National Historic Site, to Jason Pfaff, Dames & Moore. November 8.
- Landiscor Aerial Photo, Inc. 1993. Aerial photographs 1 inch = 2,000 feet on 18 inch x 18 inch mylars for the NTP six-mile-wide corridors. Phoenix, Arizona.
- Michael Clayton & Associates. 1986. *Western Regional Corridor Study*.
- Moore, Diane. 1993. Fax from Diane Moore, Arizona Department of Transportation, to Jason Pfaff, Dames and Moore. November 8.
- Nations, Dale and Edmund Stump. 1981. *Geology of Arizona*. Dubuque: Kendall/Hunt Publishing Company.
- Nevada Department of Conservation and Natural Resources. 1987. *Recreation in Nevada (SCORP)*.
- Nevada Department of Transportation. 1992. Annual Traffic Report.
- New Mexico State Highway and Transportation Department. 1993. Annual Average Daily Traffic - 1992.
- Nycz, Stephen. 1993. Fax from Stephen Nycz, Wupatki, Sunset Crater Volcano, and Walnut Canyon National Monuments to Jason Pfaff, Dames & Moore. December 6.
- Walker, Theodore D., ASLA, ed. 1993. *Application Procedures for Designation of Parkways, Historic and Scenic Roads in Arizona*. Arizona Department of Transportation, Highways Division.
- WIRTH Environmental Services. 1983. *Mead - Phoenix 500kV DC Transmission Line Project EIS*.
- Yazhe, Herbert. 1993. Letter from Herbert Yazhe, NPS, Canyon de Chelly National Monument, to Jason Pfaff, Dames & Moore. November 8.

ELECTRIC AND MAGNETIC FIELD EFFECTS

- Bassen, H., J. Casamento and B. Crowl. 1991. "Reduction of Electric and Magnetic Field Emissions from Electric Blankets (Meeting Abstract)." *in: Bioelectromagnetics Society, 13th annual meeting, 23-27 June, Salt Lake City.* Bioelectromagnetics Society, New York.
- Bonneville Power Administration (BPA). Undated. "*Corona and Field Effects*" Computer Program (Public Domain Software). Bonneville Power Administration, P.O. Box 491-ELE, Vancouver, WA 98666.
- Bowman, J.D., D.H. Garabrant, E. Sobel and J.M. Peters. 1988. "Exposures to Extremely Low Frequency (ELF) Electromagnetic Fields in Occupations With Elevated Leukemia Rates." *In Applied Industrial Hygienics.* Volume 3, 6, pages 189-194.
- Bracken, T.D. 1990. *The EMDEX Project: Technology Transfer and Occupational Measurements, Volumes 1-3 Interim Report.* EPRI EN-7048. Electric Power Research Institute, Palo Alto, California.
- Bracken, T.D., R.F. Rankin, R.S. Senior and J.R. Alldredge. 1994. *The EMDEX Project: Residential Study, Final Report.* Electric Power Research Institute, Palo Alto, California.
- Casamento, J., B. Crowl and H. Bassen. 1992. "Spatially Mapped Magnetic and Electric Fields from Electric Blankets." *in: The First World Congress for Electricity and Magnetism in Biology and Medicine Abstract Book (Buena Vista Palace, Lake Buena Vista, Florida).* Abstract P-3. W/L Associates Ltd., Editor. W/L Associates, Ltd., Frederick, Maryland. 1992.
- Chartier, V.L., T. D. Bracken and A.S. Capon. 1985. "BPA Study of Occupational Exposure to 60-Hz Electric Fields," *IEEE Transactions on Power Apparatus and Systems.* Volume 104, 3, pages 733-744.
- Deadman, J.E., M. Camus, B.G. Armstrong, P. Heroux, D. Cyr, M. Plante and G. Theriault. 1988. "Occupational and Residential 60-Hz Electromagnetic Fields and High Frequency Electric Transients: Exposure Assessment Using a New Dosimeter," *American Industrial Hygiene Association Journal.* Volume 49, 8, pages 409-419.
- Deno, D.W. and L. Zaffanella. 1982. "Field Effects of Overhead Transmission Lines and Stations." *In: Transmission line reference book: 345 kV and above.* J.J. LaForest, Editor. Electric Power Research Institute, Palo Alto, California.
- Federal Communications Commission. 1988. *Federal Communications Commission Rules and Regulations.* 10-1-88. 47 CFR, Chapter 1.
- Florig, H.K., J.F. Hoburg and M.G. Morgan. 1987. "Electric Field Exposure from Electric Blankets," *IEEE Transactions on Power Delivery.* Volume PWRD-2, 2, pages 527-536.

- Gauger, J. 1985. "Household Appliance Magnetic Field Survey," *IEEE Transactions on Power Apparatus and Systems*. Volume 104, 9, pages 2436-2445.
- Harvey, S.M. 1983. "Analysis of Operator Exposure to Electric Fields from Video Display Units." In: *Video display units--Characterization of electric and magnetic fields*. Ontario Hydro Research Division Report # 83-503-K. M.L. Walsh, Editor. Ontario Hydro, Toronto.
- Heroux, P. 1987. "60-Hz Electric and Magnetic Fields Generated By a Distribution Network," *Bioelectromagnetics*. Volume 8, 2, pages 135-148.
- Institute of Electrical and Electronics Engineers, Inc. (IEEE). 1990. *National Electrical Safety Code*. New York, NY.
- International Non-ionizing Radiation Committee of the International Radiation Protection Association. 1990. "Interim Guidelines On Limits of Exposure to 50/60 Hz Electric and Magnetic Fields," *Health Physics*. Volume 58, 1, pages 113-122.
- ITT Research Institute. 1984. *Representative Electromagnetic Field Intensities Near the Clam Lake (WI) and Republic (MI) ELF Facilities*. Report Prepared for Naval Electronics Systems Command, PME 110 E Washington, D.C. 20360. ITT Research Institute, Chicago, Illinois.
- Kaune, W.T., R.G. Stevens, N.J. Callahan, R.K. Severson and D.B. Thomas. 1987. "Residential Magnetic and Electric Fields," *Bioelectromagnetics*. Volume 8, 4, pages 315-335.
- Lee, J.M., V.L. Chartier, D.P. Hartmann, G.E. Lee, K.S. Pierce, F.L. Shon, R.D. Stearns and M.T. Zeckmeister. 1993. *Electrical and Biological Effects of Transmission Lines: A Review*. 2nd. Bonneville Power Administration, Portland, Oregon. 1993.
- Male, J.C., W.T. Norris and M.W. Watts. 1984. *Exposure of People to Power-Frequency Electric and Magnetic Fields*. Central Electricity Generating Board, Leatherhead, United Kingdom.
- Savitz, D.A. 1987. *Case-Control Study of Childhood Cancer and Residential Exposure to Electric and Magnetic Fields*. Final report to the New York State Department of Health Power Lines Project.
- Sheppard, A.R. and M. Eisenbud. 1977. *Biological Effects of Electric and Magnetic Fields of Extremely Low Frequency*. New York University Press, New York.
- Stopps, G.J. and W. Janischewskyj. 1979. *Epidemiological Study of Workers Maintaining HV Equipment and Transmission Lines in Ontario*. Canadian Electrical Association Research Report. Canadian Electrical Association, Montreal.
- Zaffanella, L.E. 1993. *Survey of Residential Magnetic Field Sources*. EPRI TR-102759-V1, Project 3335-02. Electric Power Research Institute, Palo Alto, California.

CULTURAL RESOURCES

- Abeyta, Sylvia Ann and Elizabeth Kelley. 1979. *A Rock Art Survey Report*. MS in site files, Laboratory of Anthropology, Museum of New Mexico, Santa Fe.
- Adams, E. Charles and Kelley Ann Hays (editors). 1991. *Homol'ovi: Archaeology of an Ancestral Hopi Village, Arizona*. University of Arizona Press, Tucson.
- Adams, William Y., Alexander J. Lindsay, Jr. and Christy G. Turner III. 1961. *Survey and Excavations in Lower Glen Canyon, 1952-1958*. Museum of Northern Arizona Bulletin 36. Flagstaff.
- Altschul, Jeffrey H. and Helen C. Fairley. 1989. *Man, Models, and Management: An Overview of the Archaeology of the Arizona Strip and the Management of its Cultural Resources*. Bureau of Land Management, Phoenix.
- Ambler, J. Richard. 1984. *A Synopsis of the Archaeology and Stratigraphy of Dust Devil Cave*. Paper presented at the 19th Biennial Great Basin Anthropological Conference, Boise.
- Amsden, Charles W. 1992. *Across the Colorado Plateau: Anthropological Studies for the Transwestern Pipeline Expansion Project, Volume V: Archaeological Survey, Site Testing, and Ethnographic Research Along the San Juan Lateral*. Office of Contract Archaeology, University of New Mexico, Albuquerque.
- Anderson, Bruce A. (compiler). 1990. *The Wupatki Archeological Inventory Survey Project: Final Report*. Southwest Cultural Resources Center Professional Paper No. 35. National Park Service, Santa Fe, New Mexico.
- Anderson, Joseph K. 1986. *An Archaeological Survey of a Proposed Power Line Near Many Farms, Arizona (CRMP 85-356)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- _____. 1985. *An Archaeological Survey of Several Power Line Extensions Near Whitecone, Arizona (CRMP 85-58)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- _____. 1984. *An Archaeological Survey of a Powerline Right-of-Way from Coppermine to Bittersprings, Arizona (CRMP 84-088)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Anderson, Keith M. 1980. *Highway Salvage on Arizona State Highway 98: Kayenta Anasazi Sites Between Kaibito and the Klethla Valley*. Arizona State Museum Archaeological Series No. 140. University of Arizona, Tucson.
- Andrews, Michael J. 1983. *An Archaeological Survey of Six Power Line Rights-of-Way in the Southwestern Portion of the Navajo Reservation (CRMP 83-183)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.

- Andrews, Michael J. and Laura A. Tsosie. 1980. *Archaeological Survey Investigations in the Eastern Hopi Buttes Area: The Indian Wells - White Cone Project*. Department of Anthropology, Northern Arizona University, Flagstaff.
- Anscheutz, Kurt F. 1983. Anasazi Resources. In *Prehistoric and Historic Occupation and Use of the South-Central Defiance Plateau and Southern Chuska Mountains*, edited by Meade F. Kemrer, pp. 61-105. Chambers Consultants and Planners, Albuquerque.
- Anscheutz, Kurt and Kenneth Lord. 1982. Anasazi Resources in the Piney Hill Area. In *Archaeological Survey on the Central Defiance Plateau: The Piney Hill Timber Sale Area Project*, edited by Meade Kemrer, pp. 39-66. ESCA-Tech, Albuquerque.
- Antevs, Ernst. 1955. Geologic-Climatic Dating in the West. *American Antiquity* 20(4):317-335.
- Anyon, Roger. 1980. *An Archaeological Survey of a Proposed Underground Telephone Cable Right-of-Way From Castle Butte Trading Post to Seba Dalkai, Arizona* (CRMP-80-47). Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Apple, Rebecca McCorkle and Andrew L. York. 1993. *Kern River Gas Transmission Company Kern River Pipeline Cultural Resources Data Recovery Report, California*. Dames & Moore, San Diego.
- Ayres, James E. 1966. A Clovis Point from the Kayenta Arizona Area. *Plateau* 38:76-78.
- Bailey, Garrick A. and Roberta Glenn Bailey. 1980. Ethnohistory. In *Prehistory and History of the Ojo Amarillo, Archaeological Investigations of Block II, Navajo Indian Irrigation Project, San Juan County, New Mexico*, edited by D.T. Kirkpatrick, pp. 1389-1542. Cultural Resource Management Division, New Mexico State University, Las Cruces.
- _____. 1986. *A History of the Navajos, The Reservation Years*. School of American Research Press, Santa Fe, New Mexico.
- _____. 1982. *Historic Navajo Occupation of the Northern Chaco Plateau*. Faculty of Anthropology, University of Tulsa, Oklahoma.
- Bair, Gerald A. and Karol W. Stoker. 1994. *Anthropological Studies for the Transwestern Pipeline Expansion Project, Volume XIII: Excavation of Cohonina and Cerbat Sites in the Western Arizona Uplands*. Office of Contract Archaeology, University of New Mexico, Albuquerque.
- Baker, Craig. 1979. *Archaeological Survey of 7500 Acres on Black Mesa and the Shonto Plateau: Navajo County, Arizona*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Banks, Kimball M. 1985. *A Cultural Resources Inventory of Forest Compartment 15, Navajo Nation Forest*. Bureau of Indian Affairs, Branch of Forestry Cultural Resources Report No. 2. Window Rock, Arizona.

- Barker, James P., Carol H. Rector and Philip J. Wilke. 1979. *An Archaeological Sampling of the Proposed Allen-Warner Valley Energy System, Western Transmission Line Corridors, Mojave Desert, Los Angeles and San Bernardino Counties, California, and Clark Country Nevada*. Archaeological Research Unit, University of California, Riverside.
- Barlett, Katherine. 1942. Notes Upon a Primitive Stone Industry of the Little Colorado Valley. *Plateau* 14(3):37-41.
- Berry, Michael S. 1982. *Time, Space and Transition in Anasazi Prehistory*. University of Utah Press, Salt Lake City.
- Berry, Claudia F. and Michael S. Berry. 1986. Chronological and Conceptual Models of the Southwestern Archaic. In *Essays in Honor of Jesse D. Jennings*, edited by Carol J. Condie and Don D. Fowler, pp. 252-327. University of Utah Anthropological Papers No. 110. Salt Lake City.
- Bettinger, Robert L. and Martin A. Baumhoff. 1982. The Numic Spread: Great Basin Cultures in Competition. *American Antiquity* 47(3):485-503.
- Binford, Martha R. and Charles W. Amsden. 1992. Overview: Cultural History and Previous Research. In *Across the Colorado Plateau: Anthropological Studies for the Transwestern Pipeline Expansion Project, Volume V, Archaeological Survey, Site Testing, and Ethnographic Research Along the San Juan Lateral*, by Charles W. Amsden, pp. 35-58. Office of Contract Archaeology, University of New Mexico, Albuquerque.
- Birkedal, Terje Gjert. 1976. *Basketmaker III Residential Units: A Study of Prehistoric Social Organization in the Mesa Verde Archaeological District*. Ph.D. Dissertation, University of Colorado, Boulder.
- Bondley, George A. and Richard H. Brooks. 1973. *An Archaeological Survey of the Mead-Davis-Parker 230kV Transmission Line #2*. Nevada Archaeological Survey, University of Nevada, Las Vegas.
- Bradley, Ronna J. 1993. *Across the Colorado Plateau: Anthropological Studies for the Transwestern Pipeline Expansion Project, Vol VI: Archaeological Survey, Site Testing, and Preliminary Ethnographic Research Along the Transwestern Mainline*. Office of Contract Archaeology, University of New Mexico, Albuquerque.
- Brancard, William R. 1984. *Erosion Control and Cultural Resource Management: The Jobs Bill Project (CRMP 84-116)*. Department of Agricultural Resources, Navajo Nation, Window Rock, Arizona.
- Brancard, William R., Alexandra J. Roberts, Kenneth J. Lord and Meade F. Kemrer. 1983. *Archaeological Investigations Adjacent to Monument Canyon, Arizona: The Canyon Rim Timber Sale Survey*. Chambers Consultants and Planners, Albuquerque.
- Breternitz, David A., Arthur H. Rohn and Elizabeth A. Morris. 1974. *Prehistoric Ceramics of the Mesa Verde Region*. Museum of Northern Arizona Ceramic Series No. 5. Flagstaff.

- Brew, John Otis. 1946. *Archaeology of Alkali Ridge, Southwestern Utah: With a Review of the Prehistory of the Mesa Verde Division of the San Juan and Some Observations on Archaeological Systems*. Papers of the Peabody Museum of American Archaeology and Ethnology 21, Harvard University, Cambridge, Massachusetts.
- Brooks, Richard H., D.O. Larson, K. Olsen, J. King, G. King, R. Leavitt, and P. Anderson. 1975. *Prehistoric and Historic Research Along the Navajo-McCullough Transmission Line Right-of-Way*. Nevada Archaeological Survey, University of Nevada, Las Vegas.
- Bruder, J. Simon, Everett J. Bassett and A.E. Rogge. 1989. *Cultural Resources Technical Report for the AT&T Communications Fiber Optic Project between Flagstaff, Arizona and Las Vegas, Nevada: The Arizona Segment*. Dames & Moore, Phoenix.
- Bungart, Peter W. 1990. *Late Archaic Expansion in the Upper Glen Canyon Region, Southeastern Utah*. Paper Presented at 55th Annual Meeting of Society for American Archaeology, Las Vegas, Nevada.
- Bureau of Land Management. 1981. *Draft Environmental Impact Statement for the Proposed Grazing Management Plan for the Hualapai-Aquarius EIS Area, Mohave and Yavapai Counties, Arizona*. Phoenix.
- _____. 1978. *Final Environmental Statement for the Proposed Livestock Grazing Program for the Cerbat/Black Mountain Planning Units*. Phoenix.
- Callahan, Martha M. 1985. *Excavations at Dogtown: A Pueblo III Pithouse Village in the Klethla Valley*. Master's thesis, Department of Anthropology. Flagstaff, Arizona.
- Callaway, D.G., J E. Levy and E.B. Henderson. 1976. *The Effects of Power Production and Strip Mining on Local Navajo Populations*. Lake Powell Research Bulletin 22. University of California Institute of Geophysics and Planetary Physics, Los Angeles.
- Campbell, E.W.C. and W.H. Campbell. 1935. *The Pinto Basin Site*. Southwest Museum Papers No. 9. Los Angeles.
- Carlson, Helen S. 1974. *Nevada Place Names: A Geographical Dictionary*. University of Nevada Press, Reno.
- Castetter, Edward F. and Willis H. Bell . 1951. *Yuman Indian Agriculture*. University of New Mexico Press, Albuquerque.
- Causey, Christopher and Ben Foose. 1978. *An Archaeological Survey of the CONPASO-Burnham North Railroad Right-of-Way*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.

- Chaco Culture Interagency Management Group. 1983. *Final Joint Management Plan, Chaco Archaeological Protection Site System, New Mexico/Arizona/Colorado*. National Park Service, Denver.
- Colton, Harold S. 1960. *Black Sand: Prehistory in Northern Arizona*. University of New Mexico Press, Albuquerque.
- _____. 1939. *Prehistoric Culture Units and Their Relationships in Northern Arizona*. Museum of Northern Arizona Bulletin No. 17. Flagstaff.
- _____. 1936. The Rise and Fall of Prehistoric Populations of Northern Arizona. *Science* 84:2181.
- Cordell, Linda S. 1984. *Prehistory of the Southwest*. Academic Press, Orlando, Florida.
- _____. 1982. The Pueblo Period in the San Juan Basin: An Overview and Some Research Problems. In *The San Juan Basin Tomorrow: Planning for the Conservation of Cultural Resources in the San Juan Basin*, edited by F. Plog and W.K. Wait, pp. 59-83. National Park Service and the School of American Research, Santa Fe, New Mexico.
- _____. 1979. Prehistory: Eastern Anasazi. In *Handbook of North American Indians, Volume 9: Southwest*, edited by Alfonzo Ortiz, pp. 131-151. Smithsonian Institution, Washington D. C.
- Cordell, Linda S. and Fred Plog. 1979. Escaping the Confines of Normative Thought: A Reevaluation of Puebloan Prehistory. *American Antiquity* 44(3):405-429.
- Crozier, S. Neal. 1993. *An Historic Property Survey of Bureau of Indian Affairs Road Project HUIR 1(4), Hualapai Indian Reservation, Mohave County, Arizona*. Phoenix Area Office, Bureau of Indian Affairs.
- _____. 1992. *An Historic Property Survey of Bureau of Indian Affairs Road Project HUIR 1(3), Hualapai Indian Reservation, Mohave County, Arizona*. Phoenix Area Office, Bureau of Indian Affairs.
- _____. 1991. *An Historic Property Survey of Bureau of Indian Affairs Road Project HUIR 1(2), Hualapai Indian Reservation, Mohave County, Arizona*. Phoenix Area Office, Bureau of Indian Affairs.
- Crozier, S. Neal and Garry Cantley. 1994. *Historic Property Mitigation for BIA Road Project HUIR 1(4), Hualapai Indian Reservation, Mohave County, Arizona*. Phoenix Area Office, Bureau of Indian Affairs.
- CSWTA, Inc., Environmental Consultants. 1992. *A Cultural Resources Inventory of Approximately 45 Miles of Power Line Right-of-Way in the Vicinity of Pinon (Pinon NW & SE), Navajo County, Arizona (Work Order #11-130-4377.1)*. Consultant Report No. CSWTA-92-008. Tuba City, Arizona.

- CSWTA, Inc., Environmental Consultants. 1990. *A Cultural Resources Inventory for 23.6 Miles of Proposed Buried Telephone Cable Along U. S. Highway 160 from Kayenta to Tsegi, Navajo County, Arizona*. Tuba City, Arizona.
- Davis, William E. 1989. The Lime Ridge Clovis Site. *Utah Archaeology* 1989 2(1):66-76.
- _____. 1985. *Anasazi Subsistence and Settlement on the White Mesa, San Juan County, Utah*. University Press of America, Lanham, Maryland.
- Davis, Gene P., J. Simon Bruder, Everett J. Bassett and A.E. Rogge. 1989. *Cultural Resources Technical Report for the AT&T Communications Fiber Optic Project Between Flagstaff, Arizona and Las Vegas, Nevada: The Nevada Segment*. Dames & Moore, Phoenix.
- Dean, Jeffrey S. 1970. Aspects of Tsegi Phase Social Organization: A Trial Reconstruction. In *Reconstructing Prehistoric Pueblo Societies*, edited by William A. Longacre, pp. 140-174. University of New Mexico Press, Albuquerque.
- _____. 1969. *Chronological Analysis of Tsegi Phase Sites in Northeastern Arizona*. Papers of the Laboratory of Tree-Ring Research 3, University of Arizona, Tucson.
- Dean, Jeffrey S. and Alexander J. Lindsay, Jr. 1976. Prehistoric Settlement in Long House Valley, Northeastern Arizona. In *Investigations of the Southwestern Anthropological Research Group: The Proceedings of the 1976 Conference*, edited by Robert C. Euler and George J. Gumerman. Museum of Northern Arizona, Flagstaff.
- Dean, Jeffrey S., R.C. Euler, G.J. Gumerman, F. Plog, R.H. Hevley and T.N.V. Karlstrom. 1985. Human Behavior, Demography and Paleoenvironment on the Colorado Plateaus. *American Antiquity* 50(3):537-554.
- DeBoer, Warren R. 1980. *The Prehistoric Sinagua: The View from Elden Mountain*. Cultural Resources Report No. 34. Southwestern Region, USDA Forest Service, Albuquerque.
- De Harport, David L. 1959. *Archaeological Survey of Canyon de Chelly, Northeastern Arizona: A Puebloan Community Through Time*. PhD dissertation, Department of Anthropology, Harvard University, Cambridge, Massachusetts.
- Dittert, Alfred E., Sr. 1958. *Preliminary Archaeological Investigations in the Navajo Project Area, Northwestern New Mexico*. Museum of New Mexico Papers in Anthropology No. 1. Santa Fe.
- Dobbins, Ed. 1979. *A Cultural Resource Survey of the McCullough-Davis 230kV Transmission Line, Clark County, Nevada, A Feature of the Granite Reef Transmission System, Central Arizona Project*. Office of Cultural Resource Management, Department of Anthropology, Arizona State University, Tempe.

- Dobyns, Henry F. and Robert C. Euler. 1980. The Dunn-Howard Killings: Additional Insight. *Journal of Arizona History* 21:87-94.
- _____. 1970. *Wuba Yuma's People: The Comparative Socio-Political Structure of the Pai Indians of Arizona*. Prescott College Press, Prescott, Arizona.
- Dosh, Steven G. and David J. Dechambre. 1991a. *Archaeological Survey Report, El Paso Natural Gas Company San Juan Mainline Expansion, East Half: Navajo Indian Reservation*. Northland Research, Flagstaff.
- _____. 1991b. *Archaeological Survey Report, El Paso Natural Gas Company San Juan Mainline Expansion, West Half: Flagstaff to Topock*. Northland Research, Flagstaff.
- Dosh, Steven G. and W.S. Marmaduke. 1991. *Evaluation Studies for Archaeological Sites, El Paso Natural Gas Company San Juan Mainline Expansion Project, Arizona Portion*. Northland Research, Flagstaff.
- Enloe, James and Patricia A. Prince. 1978. *An Archaeological Survey Report for the CONPASO Burnham North Railroad Right-of-Way*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Euler, Robert C. 1982. Ceramic Patterns of the Hakataya Tradition. In *Southwestern Ceramics: A Comparative Review*, edited by A.H. Schroeder, pp. 53-70. Arizona Archaeologist No. 15. Arizona Archaeological Society, Phoenix.
- _____. 1966. *Southern Paiute Ethnohistory*. University of Utah Anthropological Papers No. 78. Salt Lake City.
- Fairley, Helen C. 1983. *An Archaeological Survey of the Pinon Phase II Waterline, Arizona*. Northern Arizona University Archaeological Report No. 863. Department of Anthropology, Northern Arizona University, Flagstaff.
- Farwell, Robin and Karen Wening. 1985. *The Pictured Cliffs Project: Petroglyphs and Talus Shelters in San Juan County, New Mexico*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Fehr, Russell T. 1981. *The Buffalo Pass Survey, Red Rock Valley, Arizona: An Archaeological Survey of Proposed Navajo Route N13 Right-of-way, Red Valley Chapter, Navajo Nation (CRMP-81-026)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- _____. 1980. *The Teec Tso Secad Project: An Archaeological Survey of a Proposed Realignment of the Burnham North Railroad (CRMP-80-69)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.

- Fiero, Donald C., Robert W. Munson, Martha T. McClain, Suzanne M. Wilson and Anne H. Zier. 1980. *The Navajo Project: Archaeological Investigations, Page to Phoenix 500KV Southern Transmission Line*. Museum of Northern Arizona Research Paper No. 11. Flagstaff.
- Fish, Paul R., Peter J. Pilles and Suzanne K. Fish. 1980. Colonies, Traders and Traits: The Hohokam in the North. In *Current Issues in Hohokam Prehistory*, edited by David E. Doyel and Fred T. Plog, pp. 151-175. Arizona State University Anthropological Research Paper No. 23. Tempe.
- Foose, Benjamin M. III. 1979. *An Archaeological Survey of an Underground Cable from Indian Wells to White Cone, AZ*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Fountain, Mary E. 1981. *An Archaeological Clearance Survey Report for the Proposed Polacca Wash Interseeding Project East of Pinon, Navajo County, Arizona*. ESCA-Tech, Albuquerque.
- Fowler, Don D. and Catherine S. Fowler. 1981. The Southern Paiute: A.D. 1400-1776. In *The Protohistoric Period in the North American Southwest, A.D. 1450-1700*, edited by David R. Wilcox and Bruce Masse, pp. 129-166. Arizona State University Anthropological Papers No. 24. Tempe.
- Fowler, Don D. and J.F. Matley. 1979. *The Palmer Collection from Southern Utah*. University of Utah Anthropological Papers No. 99 (Miscellaneous Collected Papers No. 20). Salt Lake City.
- Geib, Phil R. and G. Stuart Benally. 1991. *Archaeological Survey of 30 Acres at The Gap, Arizona for the Tuba City School District*. Navajo Nation Archaeology Department, Window Rock, Arizona.
- Geib, Phil R. and Miranda Warburton. 1991. *A Class I Cultural Resources and Ethnographic Overview of the Glen Canyon-Shiprock Transmission Line Corridor*. Navajo Nation Archaeology Department, Window Rock, Arizona.
- Gilman, Patricia A. and Barrie Thornton. 1976. *Prestabilization Archaeology*. Ms on file, Museum of Northern Arizona, Flagstaff.
- Gilpin, Dennis. 1986. *The Teec Nos Pos Anasazi Community Study (CRMP-86-168)*. Navajo National Archaeology Department, Window Rock, Arizona.
- Gleichman, Peter J. and Teri A. Cleland. 1980. *An Archaeological Survey of the CONPASO Burnham South Railroad Right-of-Way (CRMP 80-52)*. Navajo Nation Cultural Resource Program, Window Rock, Arizona.
- Goss, James A. 1965. Ute Linguistic and Anasazi Abandonment of the Four Corners Area. In *Contributions of the Wetherill Mesa Archaeological Project*, Memoirs of the Society for American Archaeology No. 19. Salt Lake City, Utah.

- Gregory, Herbert. 1916. *The Navajo Country, a Geographic and Hydrographic Reconnaissance of Parts of Arizona, New Mexico and Utah*. U.S. Geological Survey Water Supply Paper 380. U.S. Government Printing Office, Washington, D.C.
- Gregory, Michael M. 1990. *A Cultural Resources Survey for a Proposed 14.60 Mile Roadway Improvement Project on U.S. Highway 191 Between Klagetoh and Ganado in Apache County, Arizona*. Archaeological Research Services, Tempe.
- Guernsey, S.L. and A.V. Kidder. 1921. *Basket Maker Caves of Northeastern Arizona*. Papers of the Peabody Museum, Vol. 8, No. 2. Harvard University, Cambridge, Massachusetts.
- Gumerman, George J. (editor). 1988a. *The Anasazi in a Changing Environment*. The School of American Research and Cambridge University Press, Cambridge, England.
- _____. 1988b. *The Archaeology of the Hopi Buttes District, Arizona*. Center for Archaeological Investigations Research Paper No. 49. Southern Illinois University, Carbondale.
- _____. 1966. Two Basketmaker II Pithouse Villages in Eastern Arizona: A Preliminary Report. *Plateau* 39(2):80-87.
- Gumerman, George J. and Jeffrey S. Dean. 1989. Prehistoric Cooperation and Competition in the Western Anasazi Area. In *Dynamics of Southwestern Prehistory*, edited by Linda S. Cordell and George J. Gumerman, pp. 99-148. Smithsonian Institution, Washington D. C.
- Gumerman, George J. and S. Alan Skinner. 1968. A Synthesis of the Prehistory of the Central Little Colorado Valley, Arizona. *American Antiquity* 33(2):185-199.
- Gumerman, George J., Deborah Westfall and Carol S. Weed. 1972. *Archaeological Investigations on Black Mesa: The 1969-1970 Seasons*. Prescott College Press, Prescott, Arizona.
- Hack, John T. 1942. *The Changing Physical Environment of the Hopi Indians of Arizona*. Papers of the Peabody Museum, Vol. 35, No. 1. Cambridge, Massachusetts.
- Hammack, Laurens C. 1978. *Archaeological Survey Report: Arizona Department of Transportation Project F 037-1(8)(9), Townsend-Divide, Units I and II, US 89, Flagstaff-Cameron Highway, Elden Ranger District, Coconino National Forest, Coconino County, Arizona*. Arizona State Museum, University of Arizona, Tucson.
- Hartman, Dana and Arthur H. Wolf. 1977. *Wupatki: An Archaeological Assessment*. Museum of Northern Arizona Research Paper No. 6. Flagstaff.
- Haury, Emil W. 1962. The Greater American Southwest. In *Courses Toward Urban Life*, edited by Robert J. Braidwood and Gordon R. Willey. *Viking Fund Publications in Anthropology* 32:106-131.

- Hayes, Alden C. and James A. Lancaster. 1975. *Badger House Community, Mesa Verde National Park*. National Park Service Publications in Archaeology 7E: Wetherill Mesa Studies. Washington, D.C.
- Heacock, Laura A. 1987a. *An Archaeological Survey of a Six Mile Portion of U.S. Highway 89 Near Gray Mountain, Coconino County, Arizona*. Department of Anthropology, Museum of Northern Arizona, Flagstaff.
- _____. 1987b. *An Archaeological Survey Along U.S. Highway 89 Between Mileposts 439 and 452, North of Flagstaff, Coconino County, Arizona*. Department of Anthropology, Museum of Northern Arizona, Flagstaff.
- Heizer, Robert F. and Thomas R. Hester. 1978. Great Basin. In *Chronologies in New World Archaeology*, edited by R.E. Taylor and Clement W. Meighan, pp. 147-199. Academic Press, New York City.
- Hester, James J. 1962. *Early Navajo Migrations and Acculturation in the Southwest*. Museum of New Mexico Papers in Anthropology 6. Santa Fe.
- Hill, Willard W. 1938. *The Agricultural and Hunting Methods of The Navajo Indians*. Yale University Publications in Anthropology 18. New Haven, Connecticut.
- Hogan, Patrick (editor). 1986. *Overview, Research Design, and Data Recovery Program for Cultural Resources with the Bolack Exchange Lands*. Office of Contract Archeology, University of New Mexico, Albuquerque.
- _____. 1989. Dinetah: A Re-evaluation of Pre-Revolt Navajo Occupation in Northwest New Mexico. *Journal of Anthropological Research* 45(1):53-66.
- Hogan, Patrick and Joseph C. Winter (editors). 1983. *Economy and Interaction Along the Lower Chaco River*. Office of Contract Archeology and Maxwell Museum of Anthropology, University of New Mexico, Albuquerque.
- Holmer, Richard N. 1980. Projectile Points. In *Sudden Shelter*, by Jesse D. Jennings, Alan R. Schroedl, and Richard N. Holmer, pp. 63-83. University of Utah Anthropological Papers No. 103. Salt Lake City.
- _____. 1978. *A Mathematical Typology for Archaic Projectile Points of the Eastern Great Basin*. Ph.D. Dissertation, Department of Anthropology, University of Utah, Salt Lake City. University Microfilms, Ann Arbor, Michigan.
- Holmes, W.H. 1877. *U.S. Geological and Geographical Survey of the Territories*. 9th Annual Report for 1875. U.S. Government Printing Office, Washington, D.C.
- Huckell, Bruce B. 1982. *The Distribution of Fluted Points in Arizona: A Review and an Update*. Arizona State Museum Archaeological Series No. 145. University of Arizona, Tucson.

- Hunt, Alice B. 1953. Archaeological Survey of the La Sal Mountain Area, Utah. *University of Utah Anthropology Papers* No. 47. Salt Lake City.
- Irwin-Williams, Cynthia. 1979. Post-Pleistocene Archaeology, 7000-2000 B.C. In *Handbook of North American Indians, Volume 9: Southwest*, edited by A. Ortiz, pp. 31-42. Smithsonian Institution, Washington D.C.
- _____. 1973. *The Oshara Tradition: Origins of Anasazi Culture*. Eastern New Mexico University Contributions in Anthropology 5(1). Portales.
- James, Charles D. III. 1976. *Historic Navajo Studies in Northeastern Arizona*. Museum of Northern Arizona Research Papers No. 1. Flagstaff.
- Jeffers, Ulie H. Jr. 1983. *An Archaeological Survey of a Power Distribution Line from Forest Lake to Rocky Ridge School, Arizona*. Northern Arizona University Archaeological Report No. 769. Department of Anthropology, Northern Arizona University, Flagstaff.
- Jeffers, Ulie H. Jr., and Michael J. Andrews. 1982. *An Archaeological Survey of a Power Distribution Line Near Teesto, Arizona*. Department of Anthropology, Northern Arizona University, Flagstaff.
- Jennings, Calvin H. 1971. *Early Prehistory of the Coconino Plateau, Northwestern Arizona*. PhD dissertation, University of Colorado, Boulder, Colorado.
- Jennings, Jesse D. 1980. *Cowboy Cave*. University of Utah Anthropological Papers No. 104. Salt Lake City.
- Jennings, Jesse D. and Edward Norbeck. 1955. Great Basin Prehistory: A Review. *American Antiquity* 21:1-11.
- Jennings, Jesse D., Alan R. Schroedl and Richard N. Holmer. 1980. *Sudden Shelter*. University of Utah Anthropological Papers No. 103. Salt Lake City.
- Jones, Anne Trinkle. 1987. *Contributions to the Archeology of Petrified Forest National Park, 1985-1986*. Western Archeological and Conservation Center Publications in Anthropology No. 45. National Park Service, Tucson.
- Judge, W.J. and J.D. Shelberg. 1984. *Recent Research and Chaco Prehistory*. Reports of The Chaco Center No. 8. Division of Cultural Research, National Park Service, Albuquerque.
- Karlstrom, Thor N. 1988. Alluvial Chronology and Hydrologic Change of Black Mesa and Nearby Regions. In *The Anasazi in a Changing Environment*, edited by George J. Gumerman, pp. 45-91. Cambridge University Press, Cambridge, England.

- Kearns, Timothy M. 1991. *Pipeline Archaeology Revisited: Anthropological Investigations Along the El Paso Natural Gas San Juan Expansion Project, New Mexico and Arizona, Volume 2: Evaluation Studies, New Mexico Portion*. San Juan County Museum Association, Farmington, New Mexico.
- Keller, Donald R. 1986. *Archaeological Survey of the Mead to Phoenix 500kV Direct Current Transmission Line Preferred Alternative*. Museum of Northern Arizona, Flagstaff.
- _____. 1984. Gray Mountain: A Prehistoric Chert Source Site in Coconino County, Arizona. *The Arizona Archaeologist* 19. Arizona Archaeological Society, Phoenix.
- Kelley, Isabel T. 1964. *Southern Paiute Ethnography*. University of Utah Anthropological Papers No. 69. Salt Lake City.
- Kelley, Klara B. 1986. *Navajo Land Use: An Ethnoarchaeological Study*. Academic Press, New York.
- _____. 1982. Ethnohistory of the Canyon de Chelly-Lukachukai Mountains Region. In *An Archaeological Clearance Survey in the Black Rock Butte Vicinity, Navajo Nation*, by Phillip Stewart. Navajo Nation Papers in Anthropology No. 16. Window Rock, Arizona.
- Kelley, Klara B. and Peter Whiteley. 1989. *Navajoland: Family and Settlement and Land Use*. Navajo Community College Press, Tsaile, Arizona.
- _____. 1982. Navajo History and Land Use: A Summary of the Historical and Ethnographic Literature. In *Anasazi and Navajo Land Use in the McKinley Mine Area near Gallup, New Mexico, Volume 2, Navajo Ethnohistory*, by Klara B. Kelley, pp. 1-128. Office of Contract Archaeology, University of New Mexico, Albuquerque.
- Kelly, Isabel T. 1964. *Southern Paiute Ethnography*. University of Utah Anthropological Papers No. 69. Salt Lake City.
- _____. 1934. Southern Paiute Bands. *American Anthropologist* 36:548-560.
- Kelly, Isabel T. and Catherine S. Fowler. 1986. Southern Paiute. In *Handbook of North American Indians, Volume 2: Great Basin*, edited by Warren L. D'Azevedo, pp. 368-397. Smithsonian Institution, Washington, D.C.
- Kemrer, Meade F. 1974. *The Dynamics of Western Navajo Settlement, A.D. 1750-1900: An Archaeological and Dendrochronological Analysis*. Ph.D. Dissertation, University of Arizona. University Microfilms, Ann Arbor, Michigan.
- Kemrer, Meade F. and Lee Heinsch. 1983. Archaic Resources. In *Prehistoric and Historic Occupation and Use of the South-Central Defiance Plateau and Southern Chuska Mountains*, edited by Meade F. Kemrer, pp. 45-59. Chambers Consultants and Planners, Albuquerque.

- Kemrer, Meade F. and Kenneth J. Lord. 1984. *Cultural Resources Overview for the Navajo Forest*. Chambers Consultants and Planners, Albuquerque.
- Kidder, Alfred Vincent. 1924. *An Introduction to the Study of Southwestern Archaeology With a Preliminary Account of the Excavations of Pecos*. Papers of the Southwestern Expedition, Phillips Academy No. 1.
- Kidder, Alfred V. and S. J. Guernsey. 1919. *Archaeological Explorations in Northeastern Arizona*. Bureau of American Ethnology Bulletin 65, Washington, D. C.
- Kozolowski, Edwin. 1972. *The Economic Condition of the Navajos on Black Mesa*. Ms on file, Museum of Northern Arizona, Flagstaff.
- Lekson, S.H. 1984. *Great Pueblo Architecture of Chaco Canyon, New Mexico*. Chaco Canyon Studies Publications in Archaeology 18B. National Park Service, Albuquerque.
- Lightfoot, Kent G. 1981. *Prehistoric Political Development in the Little Colorado Region, East-Central Arizona*. PhD dissertation, Department of Anthropology, Arizona State University, Tempe.
- Lindsay, Alexander J., Jr. 1969. *The Tsegi Phase of the Kayenta Cultural Tradition on Northeastern Arizona*. Ph.D. Dissertation, University of Arizona. University Microfilms, Ann Arbor, Michigan.
- Lindsay, Alexander J., Jr., J. Richard Ambler, Mary Anne Stein and Phillip M. Hobler. 1968. *Survey and Excavation North and East of Navajo Mountain, Utah 1959-1962*. Museum of Northern Arizona Bulletin No. 45, Glen Canyon Series No. 8. Flagstaff.
- Linford, Laurance D. 1981. *Settlement and Land-use Patterns in the Forest Highlands of the Navajo Nation: A Survey of 56,280 Acres on the Defiance Plateau of Northeastern Arizona and in the Chuska Mountains of Northwestern New Mexico (CRMP-80-15)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Lipe, William D. 1978. The Southwest. In *Ancient Native Americans*, edited by Jesse D. Jennings. Freeman, San Francisco, California.
- _____. 1970. Anasazi Communities in the Red Rock Plateau, Southeastern Utah. In *Reconstructing Prehistoric Pueblo Societies*, edited by W. A. Longacre, pp. 84-139. University of New Mexico Press, Albuquerque.
- Lofton, Delsie. 1974. *An Archaeological Survey of the Middle Chinle Valley*. MA thesis, Department of Anthropology, Arizona State University, Tempe.
- Lowe, Charles H. 1964. *The Vertebrates of Arizona*. University of Arizona Press, Tucson.

- Lucius, William A. 1983. Modeling Anasazi Origins: The Frontier Approach. In *Proceeding of the Anasazi Symposium 1981*, edited by Jack E. Smith. Mesa Verde Museum Association, Mesa Verde National Park, Colorado.
- Lyneis, Margaret M. (coordinator). 1982. *An Archaeological Element for the Nevada Historic Preservation Plan*. Nevada Division of Historic Preservation and Archaeology, Carson City.
- Maldonado, Ronald P. 1980. *An Archaeological Survey of a Proposed Right-of-Way for a 14.4/24.9kV Powerline from Cottonwood to Black Mountain Mesa, Arizona* (CRMP-80-32). Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Marshall, Michael P. and Patrick Hogan. 1991. *Rethinking Navajo Pueblitos*. Bureau of Land Management Cultural Resource Series No. 8. Farmington.
- Martin, Rena. 1988. *An Archaeological Survey of the Hardrocks Phase VII Rural Water Supply System for the U.S. Public Health Service* (PHS Project NA-86-972). Navajo Nation Archaeology Department, Window Rock, Arizona.
- Martin, Paul S. and Fred Plog. 1973. *The Archaeology of Arizona: A Study of the Southwest Region*. Natural History Press, Garden City, New York.
- Matson, R.G. 1991. *The Origins of Southwestern Agriculture*. University of Arizona Press, Tucson.
- McDonald, James A. 1976. *An Archaeological Assessment of Canyon de Chelly National Monument*. Western Archaeological Center Publications in Anthropology 5. National Park Service, Tucson.
- McEnany, Tim. 1985. *An Archaeological Survey of the Northern Portion of the Red Rock Valley, Apache County, Arizona: The Navajo Route N-63 Project*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- McGregor, John C. 1937. *Winona Village*. Museum of Northern Arizona Bulletin No. 12. Flagstaff.
- _____. 1936. *Culture of Sites Which Were Occupied Shortly Before the Eruption of Sunset Crater*. Museum of Northern Arizona Bulletin No. 9. Flagstaff.
- McKenna, Peter J. and Marcia L. Truell. 1986. *Small Site Architecture of Chaco Canyon*. National Park Service, Santa Fe.
- Miner, Mark and Tim Watts. 1989. *An Archeological Survey of 30.35 miles of Proposed NTUA Powerline near Greasewood, Arizona* (NTUA Work Order No. 880-8103.1)(NNAD 89-011). Navajo Nation Archaeology Department, Window Rock, Arizona.
- Minnis, Paul E. 1989. Prehistoric Diet in the Northern Southwest: Macroplant Remains from Four Corners Feces. *American Antiquity* 54(3):543-563.

- Moore, Constance N. 1979. *The Leupp Waterline Project: Archaeological Clearance Survey In the Area of Leupp, Arizona*. Department of Anthropology, Northern Arizona University, Flagstaff.
- Myhrer, Keith, William G. White and Stanton D. Rolf. 1990. *Archaeology of the Old Spanish Trail/Mormon Road from Las Vegas, Nevada to the California Border*. Contributions to the Study of Cultural Resources Technical Report No. 17. Bureau of Land Management, Reno.
- National Park Service. 1995. A Newsletter for Route 66 No. 3. Denver Service Center, Denver.
- Nelson, Reid J. 1993. *An Archaeological Survey of Proposed Indian Health Service Water Lines, Connecting Taps, and 92 Homes for the Installation of Septic Tanks and Drain Fields near Chinle, Apache County, Arizona*. Office of Environmental Health and Engineering, Navajo Area Indian Health Service, Window Rock, Arizona.
- New Mexico Geological Society. 1967. Guidebook of Defiance, Zuni-Mt. Taylor Region, Arizona and New Mexico, 18th Field Conference.
- Nickens, Paul R. 1977. *Environment and Adaptation in Johnson Canyon, Southwestern Colorado: Pueblo III Communities in Transition*. PhD dissertation, University of Colorado, Boulder.
- Nusbaum, Jesse L. 1922. *A Basket Maker Cave in Kane County, Utah*. Indian Notes and Monographs, Miscellaneous Series No. 29. Museum of the American Indian, Heye Foundation, New York.
- Olson, Alan P. 1971. *Archaeology of the Arizona Public Service Company 345kV Line*. Museum of Northern Arizona Bulletin No. 46. Flagstaff.
- Olson, Alan P. and Robert C. Euler. n.d. *Helicopter Survey Data Along Glen Canyon to Phoenix Transmission Lines*. Museum of Northern Arizona, Flagstaff.
- Parry, Thomas E. 1984. *Cultural Resource Inventory of the Proposed N2 Right-of-Way Extension and Canyon Diablo Wash Bridge Site Near Leupp, Arizona*. Bureau of Indian Affairs Navajo Area Office, Branch of Roads, Window Rock, Arizona.
- _____. 1981. *Cultural Dynamics on a Prehistoric Frontier: A Study of Culturally Mixed Sites in Medicine Valley, Northern Arizona*. MA thesis, Department of Anthropology, Northern Arizona University, Flagstaff.
- Parry, William J. and F.E. Smiley. 1988. *An Overview of Hunter-Gatherer Archaeology in the Four Corners Area of Northeastern Arizona and Southeastern Utah*. Paper presented at the 1st Southwest Archaeological Conference, Tempe, Arizona.
- Peebles, T.C., Anne G. Hummer, Debra M. Angulski and Michael D. Metcalf. 1983. *A Class II Cultural Resource Survey of the Washakie Basin Study Area, Sweetwater County, Wyoming*. Metcalf-Zier Archaeologists, Eagle, Colorado.

- Petersen, Kenneth Lee. 1981. *10,000 Years of Climatic Change Reconstructed from Fossil Pollen, La Plata Mountains, Southwestern Colorado*. PhD dissertation, Washington State University, Pullman.
- Pierson, Lloyd M. 1981. *Cultural Resource Summary of the East Central Portion of the Moab District*. Bureau of Land Management, Cultural Resource Series No. 10. Salt Lake City.
- Pilles, Peter J., Jr. 1981. A Review of Yavapai Archaeology. In *The Protohistoric Period in the Northern American Southwest, A.D. 1450-1700*, edited by David R. Wilcox and W. Bruce Masse, pp. 163-182. Arizona State University Anthropological Research Papers No. 24. Tempe.
- _____. 1979. Sunset Crater and the Sinagua: A New Interpretation. In *Volcanic Activity and Human Ecology*, edited by P. Sheets and D.K. Grayson, pp. 459-485. Academic Press, New York.
- Pilles, Peter J., Jr. and James M. Smithwick. 1982. *Coconino National Forest Archaeology Forest Land Management Planning Data Base*. Coconino National Forest, Flagstaff.
- Pilles, Peter J., Jr. and Pat H. Stein. 1981. *A Cultural Resources Overview of the Coconino National Forest*. Coconino National Forest, Flagstaff.
- Plog, Fred. 1981. *Cultural Resources Overview: Little Colorado Area, Arizona*. USDA Forest Service, Albuquerque and Bureau of Land Management, Phoenix.
- _____. 1979. Prehistory: Western Anasazi, In *Handbook of North American Indians, Volume 9: Southwest*, edited by Alfonso Ortiz, pp. 108-130. Smithsonian Institution, Washington D. C.
- Popelish, Linda. 1984. *The Fluted Rock Meadow Survey, Navajo Forest Compartment 23, Defiance Plateau, Arizona (CRMP-83-368)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- _____. 1982. The Fort Defiance Agency Chaining Survey. In *Prehistoric and Historic Occupation of the Black Creek Valley, Navajo Nation*, Vol. 1, by R.T. Fehr, K.B. Kelley, L. Popelish and L.E. Warner, pp. 357-628. Navajo Nation Papers on Anthropology No. 7. Window Rock, Arizona.
- Popelish, Linda, and Russell T. Fehr. 1983. *Archaeological Investigations in the Northern Chuska Mountains: The N-13 Road Survey at Red Rock and Lukachukai, Navajo Nation (CRMP-83-039)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Popelish, Linda A., and Anthony L. Klesert. 1983. *The Archaeological Survey of Navajo Route 16 at Inscription House, Arizona and Navajo Mountain, Utah: A Preliminary Report of Survey Results*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.
- Prudden, T. Mitchell. 1903. The Prehistoric Ruins of the San Juan Watershed in Utah, Arizona, Colorado, and New Mexico. *American Anthropologist* 5(2): 224-288.

- Purcell, David E. (editor). 1995. *The Historic Hualapai Occupation at Hackberry, Mohave County, Arizona: Archival, Ethnohistorical, and Archaeological Investigations*. SWCA Archaeological Report 94-155. Flagstaff.
- Purcell, David E., Kimberly C. Spurr, David H. Greenwald and Jean Ann Mercer. 1992. *A Survey of Cultural Landscapes at Coppermine, Coconino County, Arizona (draft)*. SWCA Archaeological Report No. 92-33. Flagstaff.
- Rafferty, Kevin. 1991. *A Cultural Resource Inventory of a 14 Mile Long Powerline Right-of-Way in the Eldorado Valley*. Archaeological Research of Southern Nevada, Las Vegas.
- _____. 1984. *On Common Ground: Las Vegas as a Cultural Frontier in Prehistory*. Center for Environmental Studies, University of Nevada, Las Vegas.
- Rafferty, Kevin and Robert Leavitt. 1990. *A Cultural Resource Inventory of a 19 Mile Long Gas Pipeline Right-of-Way in the Eldorado Valley, Clark County, Nevada*. Knight & Leavitt Associates, Las Vegas.
- Roberts, Alexandra J. 1983. The Anasazi Resources. In *Archaeological Investigations Adjacent to Monument Canyon, Arizona: The Canyon Rim Timber Sale Survey*, by William R. Brancard and others, pp. 95-112. Chambers Consultants and Planners, Albuquerque.
- Roessel, Ruth (editor). 1973. *Navajo Stories of the Long Walk Period*. Navajo Community College Press, Tsaile, Arizona.
- Rogers, Malcolm J. 1966. *Ancient Hunters of the Far West* (edited by Richard F. Pourade). Union-Tribune Publishing, San Diego.
- _____. 1958. San Dieguito Implements from the Terraces of the Rincon, Pantano, and Rillito Drainage Systems. *Kiva* 24:1-23.
- _____. 1945. An Outline of Yuman Prehistory. *Southwestern Journal of Anthropology* 1:167-198.
- _____. 1939. *Early Lithic Industries of the Lower Basin of the Colorado River and Adjacent Areas*. San Diego Museum Papers No. 3. Museum of Man, San Diego.
- _____. 1936. *Yuman Pottery Making*. San Diego Museum Papers No. 2. Museum of Man, San Diego.
- Rohn, Arthur H. 1989. Northern San Juan Prehistory. In *Dynamics of Southwest Prehistory*, edited by Linda S. Cordell and George J. Gumerman. Smithsonian Institution Press, Washington, D.C.
- _____. 1978. American Southwest. In *Chronologies in New World Archaeology*, edited by R. E. Taylor and Clement W. Meighan, pp. 201-222. Academic Press, New York City.

- Rudecoff, Christine A. 1980. *An Archaeological Survey in the Shiprock and Chinle Areas, Navajo Nation*. Navajo Nation Papers in Anthropology No. 3. Window Rock, Arizona.
- Russell, Scott C. 1980. The Navajo Oral History and Ethnohistory of Northeastern Black Mesa: Eastern Lease Area. Ms on file, Department of Anthropology, Southern Illinois University, Carbondale, Illinois.
- Sasaki, Tom T. 1960. *Fruitland, New Mexico: A Navajo Community in Transition*. Cornell University Press, Ithaca, New York.
- Schaafsma, Curtis. 1974. *A Preliminary Reconnaissance of Archeological Sites along the Wesco Pipeline*. Office of Contract Archeology, University of New Mexico, Albuquerque.
- Schaefer, Paul D. 1969. Prehistoric Trade in the Southwest and the Distribution of Pueblo IV Hopi Jeddito Black-on-Yellow. *Kroeber Anthropological Papers* 41:54-77.
- Schroeder, Albert H. 1965. A Brief History of the Southern Utes. *Southwestern Lore* 30:53-78.
- _____. 1961. *The Archaeological Excavations at Willow Beach, Arizona, 1950*. University of Utah, Anthropological Papers No. 50. Salt Lake City.
- Schroedl, Alan R. 1977. The Grand Canyon Figurine Complex. *American Antiquity* 42(2): 254-265.
- _____. 1976. *The Archaic of the Northern Colorado Plateau*. PhD dissertation, Department of Anthropology, University of Utah, Salt Lake City. University Microfilms, Ann Arbor, Michigan.
- Sciscenti, J.V. and H.C. Greminger. 1962. *Archaeology of the Four Corners Power Plant Project*. Museum of New Mexico Papers in Anthropology No. 5. Santa Fe.
- Scott, Quinta and Susan Croce Kelly. 1988. *Route 66: The Highway and Its People*. University of Oklahoma Press, Norman.
- Secakuku, Ferrell. 1994. Letter to Dames & Moore regarding preliminary draft cultural resources inventory report for Navajo Transmission Project EIS (16 March). Hopi Tribe, Kykotsmovi.
- Sharrock, Floyd W., Kent C. Day and David S. Dibble. 1963. *1961 Excavations, Glen Canyon Area*. University of Utah Anthropological Paper No. 63. Salt Lake City.
- Sims, Jack R., Jr., and D. Scott Daniel. 1967. A Lithic Assemblage near Winslow, Arizona. *Plateau* 39(4):175-188.
- Smiley, Francis Edward, IV. 1985. *The Chronometrics of Early Agricultural Sites in Northeastern Arizona: Approaches to the Interpretation of Radiocarbon Dates*. PhD dissertation, University of Michigan. University Microfilms, Ann Arbor, Michigan.

- Smiley, Francis E., Deborah L. Nichols and Peter P. Andrews (editors). 1983. *Excavations on Black Mesa, 1981: A Descriptive Report*. Center for Archaeological Investigations Research Paper No. 36. Southern Illinois University, Carbondale, Illinois.
- Smiley, Francis E. and William J. Parry. 1990. *Early, Intensive, and Rapid; Rethinking the Agricultural Transition in the Northern Southwest*. Paper presented at 55th Annual Meeting of the Society for American Archaeology, Las Vegas.
- Smiley, Francis E., William J. Parry and George J. Gumerman. 1986. *Early Agriculture in the Black Mesa/Marsh Pass Region of Arizona: New Chronometric Data and Recent Excavations at Three Fir Shelter*. Paper presented at the 51st Annual Meeting of the Society of American Archaeology, New Orleans.
- Spalding, Nathanael E. 1993. *An Archaeological Survey of the US 160 Right-of-Way, Mileposts 423.9 to 435.04, In the Vicinity of Mexican Water, Navajo Indian Reservation, Apache County, Arizona*. Plateau Mountain Desert Research, Flagstaff.
- Spalding, Nathanael E., Donald E. Weaver, Jr. and David R. Michelson. 1991. *An Archaeological Survey of State Route 98 Right-of-Way Between Mileposts 329.5 and 340, East and West of Kaibito, Coconino County, Arizona*. Plateau Mountain Desert Research, Flagstaff.
- Stebbins, Sara (assembler). 1982. *The Archaeology of Navajo Sites West of Black Mesa, Arizona*. Museum of Northern Arizona Research Paper No. 25. Flagstaff.
- Stebbins, Sara, B. Harrill, W.D. Wade, M.V. Gallagher, H. Cutler and L. Blake. 1986. *The Kayenta Anasazi Archaeological Investigations Along the Black Mesa Railroad Corridor*. Museum of Northern Arizona Research Paper No. 30. Flagstaff.
- Stein, Mary Anne. 1984. *Pottery Pueblo, A Tsegi Phase Village on Paiute Mesa, Utah*. PhD dissertation, Southern Methodist University, Dallas, Texas.
- Stein, Pat. 1993. *Logging Railroads of the Coconino and Kaibab National Forests: Supplemental Report to a National Register of Historic Places Multiple Property Documentation Form*. SWCA Archaeology Report 93-16. Flagstaff.
- Steward, Julian. 1938. *Basin-Plateau Aboriginal Sociopolitical Groups*. Bureau of American Ethnology Bulletin 120. U.S. Government Printing Office, Washington, D.C.
- Stewart, Omer C. 1942. Culture Element Distributions: XVIII: Ute-Southern Paiute. *University of California Anthropological Papers* 6(4): 231-356.
- Stewart, Phillip. 1984. *An Archaeological Survey of a Proposed Buried Telephone Cable Right-of-Way from Whippoorwill to Low Mountain and Smoke Signal, Navajo County, Arizona (CRMP-84-235)*. Navajo Nation Cultural Resource Management Program, Window Rock, Arizona.

- Stoffle, Richard W. and Henry F. Dobyns. 1982. *Nuvugantu: Nevada Indians Comment on the Intermountain Power Project*. University of Wisconsin-Parkside, Kenosha.
- Stone, Connie L. 1987. *People of the Desert, Canyons and Pines: Prehistory of the Patayan Country in West Central Arizona*. Bureau of Land Management Cultural Resource Series No. 5. Phoenix.
- Sullivan, Alan P., III. 1987. Probing the Sources of Lithic Assemblage Variability: A Regional Case Study Near the Homol'ovi Ruins, Winslow, Arizona. *North American Archaeology* 8(1):41-71.
- _____. 1986. *Prehistory of the Upper Basin, Coconino County, Arizona*. Arizona State Museum Archaeological Series No. 167. University of Arizona, Tucson.
- Sutton, Mark. 1987. *A Consideration of the Numic Spread*. PhD dissertation, Department of Anthropology, University of California, Riverside.
- Swarthout, Jeanne. 1981. *An Archaeological Overview of the Lower Colorado River Valley, Arizona, Nevada, and California*. Museum of Northern Arizona, Flagstaff.
- Thompson, Gerald. 1983. *Edward F. Beale and the American West*. University of New Mexico Press, Albuquerque.
- U.S. Senate. 1936. *Walapai Papers: Historical Reports, Documents, and Extracts from Publications Relating to the Walapai Indians of Arizona*. U.S. Senate, 74th Congress, Document 273. Government Printing Office, Washington, D.C.
- Van Valkenburgh, Richard F. 1941. *Dine' Bikeyah*. Ms, U.S. Indian Service, Navajo Agency, Window Rock, Arizona.
- Vivian, R. Gwinn. 1990. *The Chacoan Prehistory of the San Juan Basin*. Academic Press, San Diego.
- Vogler, Lawrence E., D. Gilpin and J. K. Anderson. 1983. *Cultural Resource Investigations on Gallegos Mesa: Excavations in Blocks VIII and IX, and Testing Operations in Blocks X and XI, Navajo Indian Irrigation Project, San Juan County, New Mexico*. Navajo Nation Papers in Anthropology No. 24. Window Rock, Arizona.
- Wallis, Michael. 1990. *Route 66: The Mother Road*. St. Martin's, New York.
- Warburton, Miranda. 1991. *An Archaeological Survey of a Proposed NTUA Powerline, Dilkon, Arizona*. Navajo Nation Archaeology Department, Window Rock, Arizona.
- _____. 1985. *Culture Change and the Navajo Hogan*. PhD dissertation. Washington State University, Pullman. University Microfilms, Ann Arbor, Michigan.

- Warburton, Miranda, Richard M. Begay and Delfred Begay. 1988. *An Archaeological Survey of Approximately 23.15 Miles of Proposed NTUA Powerline, Phase III, Cottonwood/Tselani, Arizona* (NTUA Work Order No. 11-530-3162.1). Navajo Nation Archaeology Department, Window Rock, Arizona.
- Warburton, Miranda, and Aarow K. Peaches. 1989. *An Archaeological Survey of a Proposed NTUA Phase IV Powerline Project in Tolani Lake, Coconino County, Arizona*. Navajo Nation Archaeology Department, Window Rock, Arizona.
- Ward, Albert E. 1971. A Multicomponent Site with a Desert Culture Affinity, near Window Rock, Arizona. *Plateau* 43:120-131.
- Warren, Claude N. and Robert Crabtree. 1986. Prehistory of the Southwestern Area. In *Handbook of North American Indians, Volume 11: Great Basin*, edited by Warren L. D'Azevedo, pp. 183-193. Smithsonian Institution, Washington, D.C.
- Waters, Michael R. 1982. The Lowland Patayan Tradition. In *Hohokam and Patayan: Prehistory of Southwestern Arizona*, edited by Randall H. McGuire and Michael B. Schiffer, pp. 275-297. Academic Press, New York.
- Weaver, Donald E. Jr. 1991. *Archaeological Survey of 8.41 Miles of Right-of-Way Along U.S. Highway 89, Mileposts 433.97 to 442.33, North of Flagstaff, Coconino County, Arizona*. Plateau Mountain Desert Research, Flagstaff.
- Weber, Steven. 1980. *The Pinon-Wepo Wash Reseeding Project, Navajo County, Arizona*. Northland Anthropological Research, Flagstaff.
- Wendorf, Fred, Nancy Fox and Orian L. Lewis (editors). 1956. *Pipeline Archaeology: Reports of Salvage Operations in the Southwest of El Paso Natural Gas Company Project 1950-1953*. Laboratory of Anthropology, Santa Fe, and Museum of Northern Arizona, Flagstaff.
- Wilcox, David R. 1986. *Interim Report: Excavation of Three Sites on Bottomless Pits Mesa, Flagstaff, Arizona*. Ms on file, Coconino National Forest, Flagstaff.
- Wilson, John. 1973. *Field Records, Archaeological Survey Across Navajo Reservation, Tucson Gas & Electric Realignment and Utility Corridor*. Laboratory of Anthropology, Museum of New Mexico, Santa Fe.
- Winter, Joseph C. 1986. *New Evidence of the Arrival of Athabasacans in the Southwest and High Plains*. Paper presented at the 1986 Navajo Studies Conference, Albuquerque.
- Winter, Joseph C. and P. Hogan. 1988. The Dinetah Phase of Northwestern New Mexico: Settlement and Subsistence. In *Current Research in the Late Prehistory and Early History of New Mexico*, edited by B.J. Vierra. New Mexico Archaeological Council Special Publications No. 1. Albuquerque.

- Woodbury, Richard B. 1954. Prehistoric Stone Implements of Northeastern Arizona. *Papers of the Peabody Museum of American Archaeology and Ethnology No. 34*. Harvard University, Cambridge, Massachusetts.
- Wormington, H. M. 1957. *Ancient Man in North America*. Denver Museum of Natural History Popular Series No. 4.
- Yazzie, Gorman. 1983. *History of the Navajo Commercial Forest, Navajo Indian Reservation Arizona, Utah, New Mexico*. Navajo Nation Forestry Department, Fort Defiance.
- York, Frederick F. 1986. The Navajo Period. In *Overview, Research Design, and Data Recovery Program for Cultural Resources within the Bolack Land Exchange Lands*, edited by P. Hogan, pp. 63-66. Office of Contract Archeology, University of New Mexico, Albuquerque.
- _____. 1984. *Historic Cultural Resources in the Arch Joint Venture Project Area Along the De-na-zin Wash*. Office of Contract Archeology, University of New Mexico, Albuquerque.
- Zyniecki, M. (editor). 1993. *Archaeological and Ethnographic Survey for the Wheatfields Timber Sale, Apache County, Arizona: Prehistoric and Historic Occupation of the Tsaille-Wheatfields Area in the Canyon de Chelly Uplands*. SWCA Archaeological Report No. 92-73. Flagstaff.