

# JOE D. STEWART, PhD

PRINCIPAL INVESTIGATOR & PALEONTOLOGIST



## EDUCATION

*PhD, Systematics & Ecology, University of Kansas, 1984*

*MA, Systematics & Ecology, University of Kansas, 1979*

## REGISTRATIONS & CERTIFICATES

*Hazardous Waste Operations and Emergency Response 40 Hr.*

*Certified paleontologist in Orange County*

*Certified paleontologist in Riverside County*

## WORK HISTORY

*SRS, Principal Investigator & Paleontologist  
2016-Present*

*URS Corporation, Principal Paleontologist, San Diego, California, 2007-Present.*

*PCR Services Corporation, Principal Paleontologist, Irvine, California, 2005-2007.*

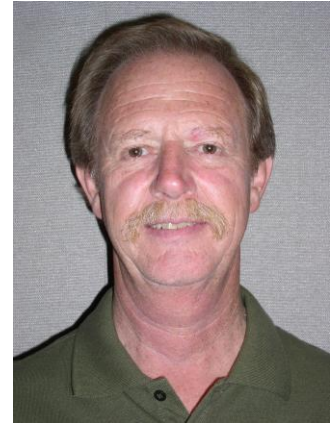
*Jones and Stokes, Project Paleontologist, Sacramento, California, 2003-2005.*

*Brian F. Smith & Associates, Project Paleontologist, Poway, CA, 2003-2005*

*Natural History Museum of Los Angeles County, California, Assistant Curator of Vertebrate Paleontology, 1985-2003.*

## PROFESSIONAL EXPERIENCE

Dr. Stewart is currently employed as a vertebrate paleontologist with 40 years of experience in paleontology and 30 years of experience in the geology and paleontology of California. He earned his MA and PhD in Systematics & Ecology from the University of Kansas. Dr. Stewart is a certified paleontologist in Orange and Riverside Counties, California. He has extensive experience with NEPA and CEQA Compliance, Project management, as a Principal Investigator (PI), and Paleontological Management and Treatment. He has been involved in the permitting or construction of more than ten power plants, and has directed the paleontological monitoring and mitigation program for Path 15, a major transmission line project. His publications include more than 40 peer-reviewed articles in books and journals. Additionally, his research specialties are fossil fishes and Pleistocene vertebrate faunas.



## SUMMARY PROJECT EXPERIENCE

- **ISEC West Solar Project, 2013-present**  
Supervised paleontological monitoring on private lands.
- **BrightSource Sonoran West Solar Project, 2012-2013:**  
Supervised paleontological survey on BLM and private lands. Worked on AFC and wrote final report when project was terminated.
- **TerraGen Project, 2012:** Performed pedestrian paleontological survey of project site and wrote the Paleontological Resources section for the AFC.
- **BrightSource Rio Mesa Solar Project, 2011-2013:**  
Supervised paleontological survey on BLM and private lands. Wrote the Paleontological Resources section for the AFC.
- **Pio Pico Energy Center, 2010-2011:** Supervised paleontological survey and wrote the Paleontological Resources section for the AFC.
- **Mesquite Nevada Replacement General Aviation Airport, 2009:**  
Wrote the paleontological Resource Assessment for the Federal Aviation Administration.
- **Marsh Landing Generating Station Application for Certification, 2008-2013:**  
Performed paleontological pedestrian survey of project area in Contra Costa County and wrote the paleontological resource section of the AFC. Served as Paleontological Resource Specialist for construction. Wrote final report