

## 8 LIST OF PREPARERS

Name	Education/Expertise	Contribution
<b><i>Bureau of Land Management</i></b>		
Sherri Thompson	B.S., Petroleum Engineering; 18 years of experience in fluid minerals resources; 8 years of experience in planning and NEPA.	BLM Project Manager
Scott F. Archer	B.S., Chemistry, Environmental Science, and Police Administration; 30 years of experience in Air Resource Management.	Air quality and climate impact analysis
<b><i>Argonne National Laboratory</i></b>		
Timothy Allison	M.S., Mineral and Energy Resource Economics; M.A., Geography; 20 years of experience in regional analysis and economic impact analysis.	Technical lead for socioeconomic analysis and environmental justice
Georgia Anast	B.A., Mathematics/Biology; 16 years of experience in environmental assessment.	Comment/response manager
Thomas E. Baldwin	Ph.D., Sociology; 31 years of experience in demography, human ecology, and social impact analysis.	Social impact analysis
Brian L. Cantwell	B.S., Forestry; 25 years of experience in cartography and GIS mapping.	Technical lead for GIS mapping
Young-Soo Chang	Ph.D., Chemical Engineering; 19 years of experience in air quality and noise impact analysis.	Affected environment, air quality and emissions, noise
Loren J. Habegger	Ph.D., Environmental Engineering; 38 years of experience in environmental assessment and project management.	Transportation impacts
Heidi M. Hartmann	M.S., Environmental Toxicology and Epidemiology; 20 years of experience in exposure and risk analysis and environmental impact assessment.	Document manager; Health and safety; cumulative impacts summary
John Hayse	Ph.D., Zoology; 22 years of experience in ecological research and environmental assessment.	Ecological resources analysis (aquatic)

Name	Education/Expertise	Contribution
Ihor Hlohowskyj	Ph.D., Zoology; M.S., Biology; B.A., Biology; 29 years of experience in ecological research, including 25 years of experience in environmental assessment	Management team consultant; Chapter 6
Elizabeth Hocking	J.D., 16 years of experience in regulatory and policy analysis.	Regulatory requirements
Patricia Hollopeter	M.A., Philosophy; 24 years of experience in editing and writing.	Lead editor
Xi Hiu Jiang	A.A.S; 6 years of experience in mapping and database design.	GIS data collection
Ronald Kolpa	M.S., Inorganic Chemistry; B.S., Chemistry; 31 years of experience in environmental regulation, auditing, and planning.	Technical lead for hazardous materials and waste management, and noise; technology overview for oil shale
Veerabhadra (Rao) R. Kotamarthi	Ph.D., Chemical Engineering; 15 years of experience in modeling and analysis of atmospheric chemical and physical processes.	Affected environment, meteorology
Kirk E. LaGory	Ph.D. Zoology, M.En., Environmental Science; 32 years of experience in ecological research, 21 years in environmental assessment.	Technical lead for ecological resources analysis; threatened and endangered species
Paul Marcou	B.S., Geographic Information Systems and Cartography; 10 years of experience in GIS mapping and data analysis.	GIS mapping
James E. May	M.S., Water Resources Management; B.A., Zoology; 32 years of experience in natural resources management; 4 years of consulting experience in land use planning and NEPA compliance.	Co-Project Manager
H. Robert Moore	B.S., Forest Management and Engineering; 40 years of experience in natural resource management; 12 years in natural resource program management and coordination.	Public involvement, land-use planning, management team consultation
Matthew E. Nesta	B.S., Earth Science; 8 years of experience in GIS mapping and remote sensing.	GIS analysis, data acquisition, map compilation

Name	Education/Expertise	Contribution
Lee A. Northcutt	A.A.; 18 years of experience in program and editorial assistance; 12 years in environmental impact statement preparation.	Glossary, List of Preparers
John Quinn	M.S., Geology; 19 years of experience in hydrogeology.	Technical lead for water resources and for soils and geology
Pam Richmond	M.S., Computer Science; 11 years of experience in multimedia development and Web design/programming.	Web site interface design and programming
Albert E. Smith	Ph.D., Physics; 31 years of experience in air quality and environmental assessment.	Technical lead for noise impacts; technology overview for tar sands
Karen P. Smith	M.S., B.A., Geology; B.A., Anthropology; more than 20 years of experience in geology, regulatory and policy analysis, and environmental assessment.	Technical lead for land use; Chapters 1 and 2
Robert Sullivan	M.L.A., Landscape Architecture; 20 years of experience in visual impact analysis and simulation; 13 years in Web site development.	Technical lead for visual impact analysis; public Web site development
Bruce Verhaaren	Ph.D., Archaeology; 19 years of experience in archaeological analysis; 16 years in environmental assessment and records management.	Records management
William S. Vinikour	M.S., Biology with environmental emphasis; 30 years of experience in ecological research and environmental assessment.	Ecological resources analysis (wildlife)
Robert A. Van Lonkhuyzen	B.A., Biology; 18 years of experience in ecological research and environmental assessment.	Ecological resources analysis (plant communities and habitats)
Konstance L. Wescott	M.A., Anthropology; B.A., Mathematics and Sociology/Anthropology; 20 years of experience in archaeology, 18 years in environmental assessment.	Co-Project Manager; technical lead for paleontology; cultural resources
C. Ron Yuen	Ph.D., Geology; 22 years of experience in engineering geology, environmental geology, and hydrogeology.	Surface water resources, water demand

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