

PREPARERS AND CONSULTANTS

CHAPTER

6



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PREPARERS

Name	Responsibility	Education	Years Related Experience
Linda Dansby	EIS Project Manager Summary Ch 1, Introduction Ch 2, Pt I, Plan Alternatives Pt II, CLPR Pt III, Mitigation Measures Ch 3, Affected Environment - Nonfederal Oil and Gas Development Ch 4, Environmental Consequences -Nonfederal Oil and Gas Development -Air Quality -Geologic Resources -Water Resources -Floodplains -Vegetation -Wetlands -Fish and Wildlife -Species of Special Concern -Cultural Resources -Visitor Use and Experience -Adjacent Land Uses and Resources -Comparative Analysis of the Proposed Actions and Alternatives Ch 5, Consultation and Coordination GIS Map Development	BS-Biology	NPS-27 yrs Environmental Protection Specialist
Lisa Norby	Ch 1, Introduction -Local and Regional Economies Ch 2, RFD Scenario Pt I, Plan Alternatives Pt II, CLPR Pt III, Mitigation Measures Ch 3, Affected Environment -Geologic Resources -Adjacent Landowners and Uses Ch 4, Environmental Consequences -Nonfederal Oil and Gas Development -Geologic Resources -Water Resources -Floodplains -Visitor Use and Experience -Adjacent Land Uses and Resources Appendix C, Federal Laws, Regulations, Executive Orders, Policies, and Guidelines that Apply to Nonfederal Oil and Gas Operations	BS-Geology MS-Geology MEPM-Masters of Environmental Policy and Management	NPS-12 yrs Petroleum Geologist, Private Industry-12 yrs Geophysicist and Geologist

Name	Responsibility	Education	Years Related Experience
Roy Zipp	Ch 3, Affected Environment -Vegetation -Fish and Wildlife -Species of Special Concern	BA-Biology/Chemistry MEM-Water and Air Resources	NPS-11 yrs Resource Management Specialist
Carol McCoy	Ch 1, Introduction -Transpark Oil and Gas Pipelines and Activities in Associated Rights-of-Way -NPS Nonfederal Oil and Gas Regulations, 36 CFR 9B Appendix C, Federal Laws, Regulations, EO's, Policies and Guidelines that Apply to Nonfederal Oil and Gas Activities	BA-Environmental Studies MPP-Masters of Public Policy with emphasis on Environmental Management JD	NPS-24 yrs EPA-3 yrs Regulatory Policy Specialist
Pat O'Dell	RFD Scenario Ch 2, Pt II -Overview of 36 CFR 9B Process Ch 2, Pt III, Mitigation Measures Appendix D, Types of Oil and Gas Operations Appendix I, National Park Service Well Plugging Guide for Nonfederal Oil and Gas Wells in the State of Texas	BS-Petroleum Engineering Industry-10 yrs Petroleum Engineer	NPS-14 yrs Petroleum Engineer
Edward Kassman, Jr.	Ch 1, Introduction -NPS Nonfederal Oil and Gas Rights Regulations, 36 CFR 9B Appendix C, Federal Laws, Regulations, EO's, Policies and Guidelines that Apply to Nonfederal Oil and Gas Activities	JD	NPS-12 yrs Regulatory Policy Specialist Private-2 yrs
Mike Martin	Ch 3, Affected Environment -Water Resources -Floodplains	BS-Environmental Geology MS-Watershed Science	NPS-14 yrs Hydrologist
Jim Bradford	Ch 3, Affected Environment -Archeology Ch 4, Environmental Consequences -Cultural Resources	BS-Archeology/ Anthropology	NPS-27 yrs Cultural Resource Mgt. Private Sector-6 yrs
Alexa Roberts	Ch 3, Affected Environment -Ethnography	PhD-Anthropology	NPS-10 yrs Ethnographer Navajo Nation-8 yrs Private Sector-4 yrs
Catherine Colby	Ch 3, Affected Environment -Historic Structures	MA-Architecture	NPS-16 yrs Historical Architect
Jill Cowley	Ch 3, Affected Environment -Cultural Landscapes	M.A-Landscape Architecture	NPS-17 yrs Historical Landscape Architect

Name	Responsibility	Education	Years Related Experience
Bob Valen	Ch 1, Introduction -Local and Regional Economies Ch 3, Affected Environment -Visitor Use and Experience	BA-Geography/ Biology	NPS-27 yrs Resource Management Specialist
D. Brian Mitchell	Ch 3, Affected Environment -Air Quality	BS-Chemistry ME-Environmental Engineering (Air Pollution Control)	NPS-24 yrs Air Resources Division EPA-5 yrs Environmental Engineer
Dave Baker	Ch 3, Affected Environment -Visitor Use and Experience --Night Sky	BS-Outdoor Recreation	NPS-27 yrs Resource Management Specialist
Bob Appling	Ch 3, Affected Environment -Visitor Use and Experience --hunting and trapping	BS-Environmental Resources (Park Administration)	NPS-27 yrs Resource Management Specialist
Mark VanMouwerik	Appendix F, Guideline for the Detection and Quantification of Contamination at Oil and Gas Operations	MS-Environmental Health	NPS-11 yrs Restoration Project Manager
Pete Penoyer	Appendix F, Guideline for the Detection and Quantification of Contamination at Oil and Gas Operations (Update)	MS-Geology Professional Degree- Hydrogeology	NPS-4 yrs Hydrologist COE-7 yrs Geologist/Hydrologist Private-15 yrs
Curtis Hoagland	Ch 3, Affected Environment -Species of Special Concern	MS-Natural Resources and Environmental Science	NPS-1 yr Chief, Resources Fed. Gov't -10 yrs USFWS & COE
Lisa Zygo	Ch 3, Affected Environment -Wetlands	BS-Geology and Environmental Science MS-Geology	NPS/Baylor University Student Partner--4 mos
Sandy Hamilton	Appendix C, Federal Laws, Regulations, EO's, Policies and Guidelines that Apply to Nonfederal Oil and Gas Activities	MS-Ecology JD LLM-Candidate	NPS/University of Denver Student Partner - 7 mos
Madoline Wallace	Ch 1, Introduction -Transpark Oil and Gas Pipelines and Activities in Associated Rights-of-Way	JD-Candidate	NPS/University of Denver Student Partner - 3 mos
Doug Bradley	GIS Development and Maps		NPS-16 yrs GIS Specialist

Name	Responsibility	Education	Years Related Experience
Nancy A.. Shock	GIS Development and Maps	BS-Biology	NPS- 2 yrs 9 mos GIS Specialist USGS-8 yrs Digital Cartographer State of Colorado-5 yrs Biology Technician Private Sector-10 yrs GIS Specialist
Victoria Barela	Ch 1, Introduction -Local and Regional Economies Appendix G, U.S. Fish and Wildlife Service County-by-County Listing Threatened and Endangered Species and Species of Concern Appendix H, Texas Parks and Wildlife Department Special Species List Editing and Formatting		NPS-18 yrs Program Assistant
Carol Garcia	Graphics - Cover and Chapter Dividers		NPS-23 yrs Visual Information Specialist
Veronica Maldonado	Ch 1, Introduction -Local and Regional Economies Contract Copying and Printing Distribution		NPS-13 Program Assistant
Haigler (Dusty) Pate	Ch 3, Tables 3.2, 3.3 and 3.4	BS-Biology	NPS-1 yr Range Technician
Xia Lily Zhou	Ch 3, Tables 3.2 and 3.4	BS-Wildlife and Fisheries Science	NPS-1 mo Environmental Engineering Intern BLM-3 mos Biological Science Technician

The following individuals provided contracted products and services:

Chris Schenk R. Charpentier R. Corvelli and J.W. Schmoker	Appendix E, Remaining Oil and Gas Resources Beneath Big Thicket National Preserve		USGS, Denver, CO
Nancy Van Dyke	Ch 4, Environmental Consequences -Vegetation -Wetlands -Visitor Use and Experience -Comparative Analysis of the Proposed Action and Alternatives	BA-Biology/Geog. MS-Environmental Sciences	Environmental Consulting-20 yrs President, Van Dyke Environmental, LLC
Sue Winton Moss	Ch 3, Affected Environment -Ethnography	MA-History	Preservation Planning and Consulting

Name	Responsibility	Education	Years Related Experience
Peter Allen	Ch 3, Affected Environment -Soils	PhD-Geology	Professor of Engineering Geology and Hydrology, Baylor University Private Sector-25 yrs

CONSULTANTS

Big Thicket National Preserve

Art Hutchinson, Superintendent

Padre Island National Seashore

Colin Campbell, Superintendent

Darrell Echols, Chief, Resource Management and Science

Arlene Wimer, Environmental Protection Specialist

Lake Meredith National Recreation Area/Alibates Flint Quarries National Monument

Karren Brown, Superintendent

Paul Eubank, Acting Chief, Resource Management

Intermountain Region

Cultural Resources Management

Vicky Jacobson, Historical Architect

Land Resources Program Center

Glenna Vigil, Realty Specialist, Land Resources

Natural Resources, Research and Technology

William Schreier, Threatened and Endangered Species Coordinator

Cay Ogden, Threatened and Endangered Species Coordinator

Office of Indian Affairs and American Culture

Dave Ruppert, Cultural Anthropologist, Ethnography Program

Planning and Environmental Quality

Chris Turk, Environmental Quality Officer

Natural Resource Program Center

Environmental Quality Division

Jake Hoogland, Chief

Sarah Bransom, Environmental Specialist

Geologic Resources Division, Denver, Colorado

Jim Woods, Chief, Mineral Operations Branch

Water Resources Division, Fort Collins and Denver, Colorado

Joel Wagner, Hydrologist

Kevin Noon, Natural Resource Specialist

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Gary Smillie, Hydrologist

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