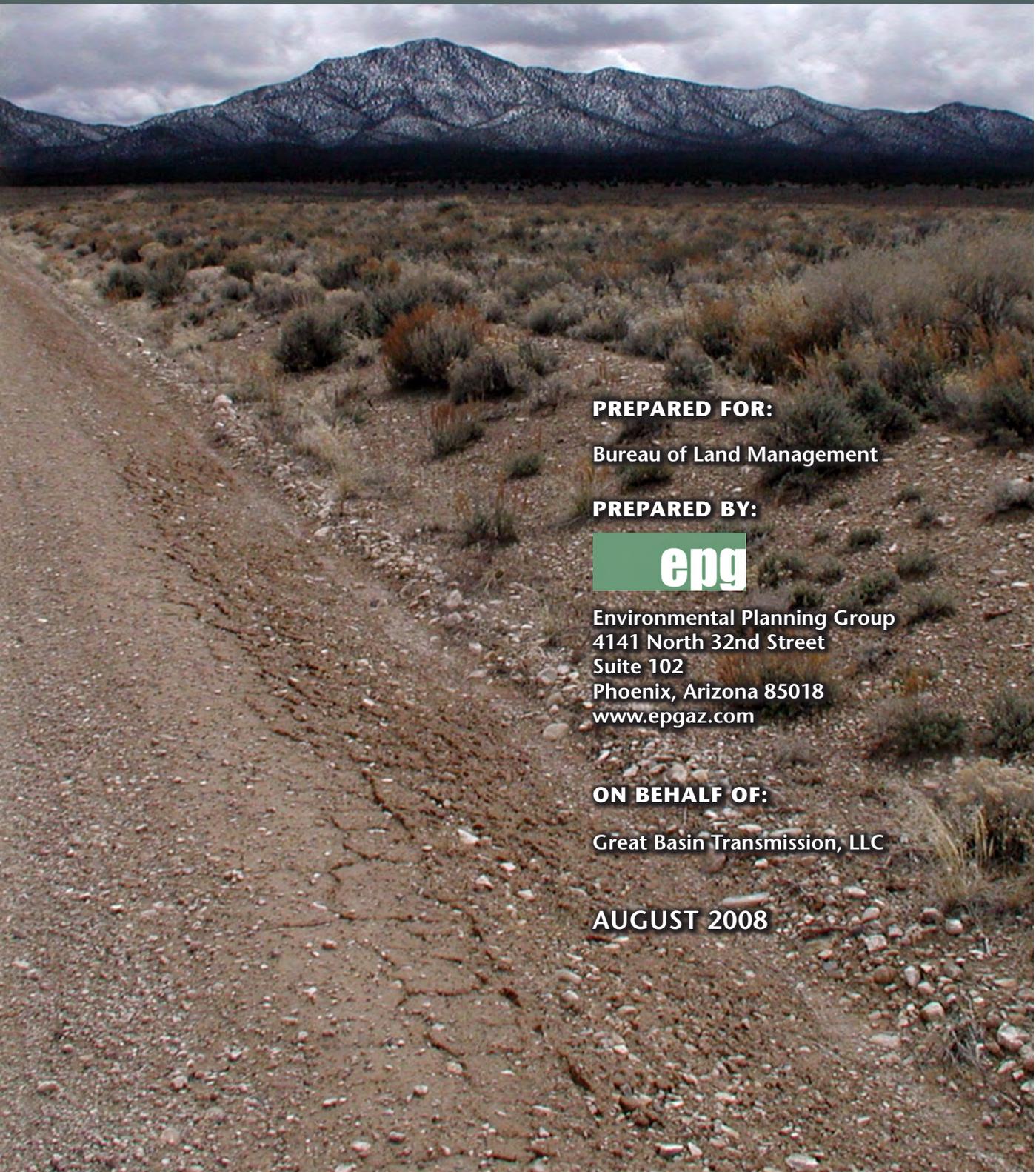
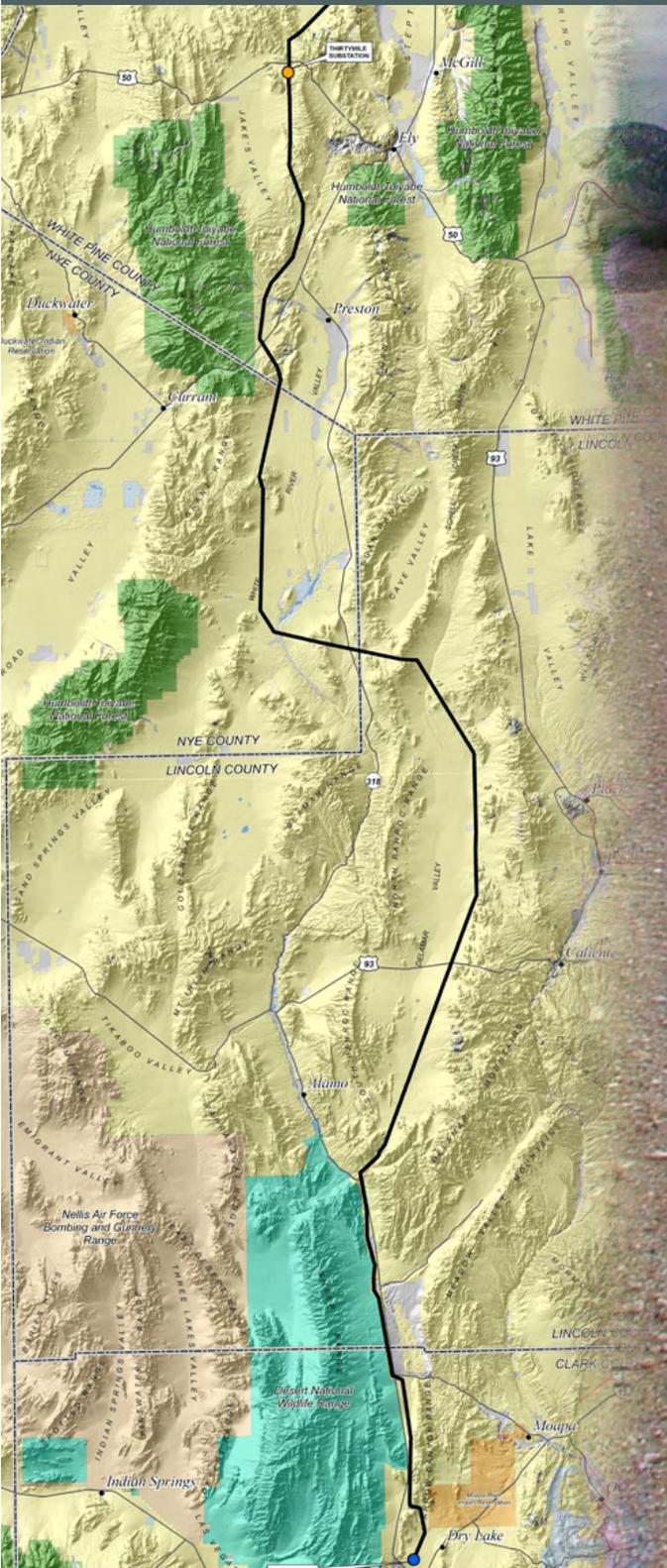


# SOUTHWEST INTERTIE PROJECT 500KV TRANSMISSION LINE

- SWIP - SOUTHERN PORTION
- SWIP - CENTRAL PORTION

## CONSTRUCTION, OPERATION, & MAINTENANCE PLAN VOLUME I



### PREPARED FOR:

Bureau of Land Management

### PREPARED BY:

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### ON BEHALF OF:

Great Basin Transmission, LLC

**AUGUST 2008**

# **CONSTRUCTION, OPERATION, AND MAINTENANCE PLAN**

**FOR THE  
SOUTHWEST INTERTIE PROJECT  
500kV TRANSMISSION LINE**

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Prepared for:

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**EPG, Inc.**

**On Behalf of Great Basin Transmission, LLC**

**August 2008**

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## LIST OF ACRONYMS

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ACEC	Area of Critical Environmental Concern
ACSR	aluminum-stranded conductors with a steel-stranded reinforced core
AFB	Air Force Base
AGL	above-ground limit
ALPA	Approved Land Plan Amendment
BA	Biological Assessment
BATF	Bureau of Alcohol, Tobacco, Firearms, and Explosives
BLM	Bureau of Land Management
BMP	Best Management Practices
BO	Biological Opinion
BPP	Biological Protection Plan
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CIC	Compliance Inspection Contractor
COM Plan	Construction, Operations, and Maintenance Plan
DAQM	Department of Air Quality Management
EA	environmental assessment
EIS	environmental impact statement
EPA	Environmental Protection Agency
ESA	Endangered Species Act
FERC	Federal Energy Regulatory Commission
FLPMA	Federal Land Policy and Management Act
FMO	Fire Management Officer
GIS	geographic information system
HMA	Herd Management Areas
HPTP	Historic Properties Treatment Plan
ID	identification
kV	kilovolt
MBTA	Migratory Bird Treaty Act
MFP	Management Framework Plan
MOA	Military Operating Areas
MSDS	material safety data sheets
NAC	Nevada Administrative Code
NDEP	Nevada Division of Environmental Protection
NDF	Nevada Division of Forestry
NDOT	Nevada Department of Transportation
NDOW	Nevada Department of Wildlife

List of Acronyms (continued)

NEPA	National Environmental Policy Act
NESC	National Electrical Safety Code
NPDES	National Pollutant Discharge Elimination System
NRC	National Response Center
NRS	Nevada Revised Statutes
OSHA	Occupational Safety and Health Administration
PARs	Pesticide Application Records
RCRA	Resource Conservation and Recovery Act
RMP	Resource Management Plan
ROD	Record of Decision
SPCC	Spill Prevention Control and Countermeasure
SWIP	Southwest Intertie Project
TSCA	Toxic Substances Control Act
TSDf	treatment, storage, and disposal facility
USDOT	U.S. Department of Transportation
USFWS	U.S. Fish and Wildlife Service
WPES	White Pine Energy Station