United States Department of Agriculture
Forest Service
Grand Mesa-Uncompahgre-Gunnison National Forests
Paonia and Grand Valley Ranger Districts

United States Department of the Interior
Bureau of Land Management
Uncompahgre Field Office

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Environmental Assessment
Volume II Appendices

Gunnison Energy Corporation's Proposed Exploratory Gas Drilling Project

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ENVIRONMENTAL ASSESSMENT
GUNNISON ENERGY CORPORATION'S
PROPOSED EXPLORATORY GAS DRILLING PROJECT

VOLUME II

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APPENDIX A

FEDERAL, STATE, AND LOCAL
PERMITS, APPROVALS, AND AUTHORIZING ACTIONS

Table A-1
Federal, State, and Local Permits, Approvals, and Authorizing Actions

Issuing Agency/Permit Name	Nature of Permit	Applicable Project Component
Federal Permits, Approvals, and Authorizing Actions		
U.S. Department of the Interior (BLM)		
• Onshore Oil and Gas Order No. 1	• Approval of operations (drilling, completion, abandonment)	• Well facilities and access roads
• Onshore Oil and Gas Order No. 2	• Drilling operations	• Wells
• Onshore Oil and Gas Order No. 3	• Site security	• Production facilities
• Onshore Oil and Gas Order No. 5	• Measurement of gas	• Wells
• Onshore Oil and Gas Order No. 7	• Control of produced water disposal	• Disposal of produced water
• Right-of-way Grant	• Right-of-way grants for access roads	• Access roads, off lease drill sites
• Lease Line Variance	• Approval of variance form the normal lease line at the Hawksnest site	• Well
U.S. Department of Agriculture, USFS		
• Road Use Permits	• Authorization to use roads for commercial purposes	• Access roads
• Timber Contract	• Removal of trees during construction	• Well pads and new access roads
U.S. Army Corps of Engineers		
• Permit for Dredged or Fill Material (404 Permit)	• Placement of fill or dredged material in waters of the U.S. or adjacent wetlands	• All Proposed Action and alternative surface-disturbing activities affecting waters of the U.S. or wetlands
U.S. Fish and Wildlife Service		
• Endangered Species Act	• Informal or formal consultation for threatened and endangered species	• All project components
U.S. Environmental Protection Agency		
• Resource Conservation and Recovery Act (RCRA)	• Permits for treatment, storage, or disposal of hazardous waste	• Well facilities
State Permits, Approvals, and Authorizing Actions		
Colorado Department of Public Health and Environment		
• Air Pollution Emissions Permit (non-PSD) (APENS)	• Permit for emissions from new or modified sources	• All fuel-burning sources associated with the Proposed Action or alternative
• National Pollutant Discharge Elimination System Permit	• Issue permits for surface discharge	• Any point-source surface discharges
• Storm Water Permits	• Storm water construction permits	• Construction of drilling locations and access roads

Table A-1 (Continued)

Issuing Agency/Permit Name	Nature of Permit	Applicable Project Component
• Section 401 Certification for Stream Crossings	• Permit for stream crossings	• Access roads
• Approval of Wastewater Disposal	• Approval for wastewater disposal	• Well facilities
Colorado Department of Highways		
• Transport Permit	• Permit for oversize, overlength, and overweight loads	• Transportation of equipment and materials on state highways
Colorado Department of Natural Resources, Oil and Gas Conservation Commission		
• Rules and Regulations	• Drilling and spacing orders, safety regulations	• Well facilities
• Permit for Underground Disposal of Water	• Regulates underground disposal of water	• Underground disposal wells
Local Permits, Approvals, and Authorizing Actions		
Delta and Gunnison Counties		
• Road Use Authorization	• Overweight and overlength loads on county roads	• Transportation of equipment and materials on county roads
• Solid Waste Permit	• Regulates disposal of wastes in the county	• Construction and operational waste