

## **7.0 ABBREVIATIONS AND ACRONYMS**

<b>4WD</b>	Four Wheel Drive
<b>AEC</b>	Anderson Environmental Consulting
<b>AML</b>	Appropriate Management Level
<b>AOI</b>	Area of Influence
<b>APD</b>	Application for Permit to Drill
<b>AUM</b>	Animal Unit Month
<b>BBS</b>	Breeding Bird Survey
<b>BLM</b>	Bureau of Land Management
<b>BMP</b>	Best Management Practices
<b>BR</b>	Big Red (coal)
<b>bwpd</b>	Barrels of water per day
<b>CBNG</b>	Coalbed Natural Gas
<b>CEQ</b>	Council on Environmental Quality
<b>CFR</b>	Code of Federal Regulations
<b>CO</b>	Carbon monoxide
<b>COA</b>	Condition of Approval
<b>CRA</b>	Cyclone Rim Allotment
<b>D &amp; A</b>	Drilled and Abandoned
<b>DFP</b>	Desolation Flats Project
<b>DR</b>	Decision Record
<b>EA</b>	Environmental Assessment
<b>EIS</b>	Environmental Impact Statement
<b>EO</b>	Executive Order
<b>EPA</b>	Environmental Protection Agency
<b>ESA</b>	Endangered Species Act
<b>FLPMA</b>	Federal Land Policy and Management Act
<b>Fm</b>	Formation
<b>FOOGLRA</b>	Federal Onshore Oil and Gas Leasing Reform Act
<b>FOOGRMA</b>	Federal Onshore Oil and Gas Royalty Management Act
<b>gpd</b>	Gallons per day
<b>GMCA</b>	Green Mountain Common Allotment
<b>H<sub>2</sub>S</b>	Hydrogen sulfide (gas)
<b>HMA</b>	Horse Management Area
<b>LFO</b>	Lander Field Office
<b>LOP</b>	Life of Project
<b>mi<sup>2</sup></b>	Square Mile
<b>MLA</b>	Mineral Leasing Act of 1920
<b>mgwpd</b>	Million gallons of water per day
<b>MSLE</b>	Modified Soil Loss Equation
<b>NAAQS</b>	National Ambient Air Quality Standards
<b>NCDC</b>	National Climatic Data Center
<b>NEPA</b>	National Environmental Policy Act

<b>NHPA</b>	National Historic Preservation Act
<b>NO<sub>2</sub></b>	Nitrogen dioxide
<b>NOAA</b>	National Oceanic and Atmospheric Administration
<b>NPDES</b>	National Pollutant Discharge Elimination System
<b>NRHP</b>	National Register of Historic Places
<b>O<sub>3</sub></b>	Ozone
<b>OSHA</b>	Occupational Health and Safety Act
<b>P &amp; A</b>	Plugged and Abandoned
<b>PIF</b>	Partners in Flight
<b>PL</b>	Public Law
<b>PLU</b>	Picket Lake Unit
<b>PM<sub>10</sub></b>	Particulate matter with an effective diameter less than 10 microns
<b>PM<sub>2.5</sub></b>	Particulate matter with an effective diameter less than 2.5 microns
<b>ppm</b>	Parts per Million
<b>PSD</b>	Prevention of Significant Deterioration
<b>RFO</b>	Rawlins Field Office
<b>RMP</b>	Resource Management Plan
<b>ROD</b>	Record of Decision
<b>ROW</b>	Right-of-Way
<b>SARA</b>	Superfund Amendments and Reauthorization Act
<b>SCS</b>	Soil Conservation Service
<b>SGP</b>	Shortgrass Prairie
<b>SHPO</b>	State Historic Preservation Officer
<b>SL</b>	Scotty Lake
<b>SLPA</b>	Scotty Lake Project Area
<b>SLPP</b>	Scotty Lake Pilot Project
<b>SO<sub>2</sub></b>	Sulfur dioxide
<b>SS</b>	Shrub Steppe
<b>TCLP</b>	Toxicity Constituent Leaching Process
<b>TD</b>	Total Depth
<b>TDS</b>	Total Dissolved Solids
<b>T/E</b>	Threatened and Endangered Species
<b>TPH</b>	Total Petroleum Hydrocarbons
<b>t/ac/yr</b>	Tons per Acre per Year
<b>t/yr</b>	Tons per Year
<b>TRC</b>	TRC Environmental Corporation/TRC Mariah Associates Inc.
<b>USA</b>	United States of America
<b>USC</b>	United States Code
<b>USFWS</b>	U.S. Fish and Wildlife Service
<b>USGS</b>	U.S. Geological Survey
<b>UW</b>	University of Wyoming
<b>VOC</b>	Volatile Organic Compound
<b>VRM</b>	Visual Resource Management
<b>WAAQS</b>	Wyoming Ambient Air Quality Standards

<b>WDEQ</b>	Wyoming Department of Environmental Quality
<b>- AQD</b>	Air Quality Division
<b>WGFD</b>	Wyoming Game and Fish Department
<b>WMP</b>	Water Management Plan
<b>WOGCC</b>	Wyoming Oil and Gas Conservation Commission
<b>WSEO</b>	Wyoming State Engineer's Office
<b>WSWT</b>	Wyoming State Weed Team
<b>WYNDDB</b>	Wyoming Natural Diversity Database