

## 8.0 ABBREVIATIONS

<b>AACL</b>	State Acceptable Ambient Concentration Levels
<b>ACEC</b>	Area of Critical Environmental Concern
<b>AEC</b>	Anderson Environmental Consulting
<b>ANC</b>	Acid Neutralizing Capacity
<b>ANS</b>	Artificial Nest Structures
<b>APD</b>	Application for Permit to Drill
<b>API</b>	American Petroleum Institute
<b>AO</b>	Authorized Officer
<b>AUM</b>	Animal Unit Month
<b>BACT</b>	Best Available Control Technology
<b>BCPD</b>	Barrels of Condensate per Day
<b>BLM</b>	Bureau of Land Management
<b>BMP</b>	Best Management Practices
<b>BOPE</b>	Blowout Prevention Equipment
<b>BWPD</b>	Barrels of Water per Day
<b>CERCLA</b>	Comprehensive Environmental Response, Compensation and Liability Act
<b>CEQ</b>	Council on Environmental Quality
<b>CFR</b>	Code of Federal Regulations
<b>CGBWNGDPA</b>	Cave Gulch-Bullfrog-Waltman Natural Gas Development Project Area
<b>CGBWNGDP</b>	Cave Gulch-Bullfrog-Waltman Natural Gas Development Project
<b>CIA</b>	Cumulative Impacts Analysis
<b>CO</b>	Carbon monoxide
<b>COA</b>	Condition of Approval
<b>CPWA</b>	Cloud Peak Wilderness Area
<b>CRNGDPA</b>	Cooper Reservoir Natural Gas Development Project Area
<b>CRU</b>	Cooper Reservoir Unit
<b>D/A</b>	Drilled and abandoned
<b>DR</b>	Decision Record
<b>EA</b>	Environmental Assessment
<b>EIS</b>	Environmental Impact Statement
<b>EPA</b>	Environmental Protection Agency
<b>ESA</b>	Endangered Species Act
<b>°F</b>	Degrees Fahrenheit
<b>FLPMA</b>	Federal Land Policy Management Act
<b>FONSI</b>	Finding of No Significant Impact
<b>FOOGLRA</b>	Federal Onshore Oil and Gas Leasing Reform Act
<b>FOOGRMA</b>	Federal Onshore Oil and Gas Royalty Management Act
<b>FR</b>	Federal Register
<b>GPM</b>	Gallons per Minute
<b>GRAA</b>	Greater Raptor Analysis Area

<b>HAP</b>	Hazardous Air Pollutants
<b>HP</b>	Horsepower
<b>H<sub>2</sub>S</b>	Hydrogen Sulfide
<b>HWA</b>	Hayden-Wing Associates
<b>INJ</b>	Injection well
<b>IWAQM</b>	Interagency Workgroup on Air Quality Modeling
<b>KCl</b>	Potassium Chloride
<b>kg/ha-yr</b>	Kilograms per hectare-year
<b>KGS</b>	Known Geologic Structure
<b>km</b>	Kilometer
<b>km<sup>2</sup></b>	Square kilometer
<b>KNE</b>	KN Energy, Inc.
<b>LFU</b>	Lower Fort Union Formation
<b>LFU/L</b>	Lower Fort Union/Lance undifferentiated Formation
<b>LOP</b>	Life of Project
<b>MEI</b>	Maximally Exposed Individual
<b>MLA</b>	Mineral Leasing Act of 1920
<b>MLE</b>	Most Likely Exposure
<b>MCFGPD</b>	Thousand Cubic Feet of Gas per Day
<b>MCF</b>	Thousand Cubic Feet
<b>MMCFGPD</b>	Million Cubic Feet of Gas per Day
<b>MSLE</b>	Modified Soil Loss Equation
<b>NAAQS</b>	National Ambient Air Quality Standards
<b>NCR</b>	Natrona County Road
<b>NEPA</b>	National Environmental Policy Act
<b>NOAA</b>	National Oceanic and Atmospheric Administration
<b>NOS</b>	Notice of Staking
<b>NO<sub>2</sub></b>	Nitrogen dioxide
<b>NO<sub>x</sub></b>	Nitrogen oxides (oxides of nitrogen)
<b>NPDES</b>	National Pollutant Discharge Elimination System
<b>NRHP</b>	National Register of Historic Places
<b>O<sub>3</sub></b>	Ozone
<b>OOGO</b>	Onshore Oil and Gas Order
<b>OSHA</b>	Occupational Safety and Health Act
<b>P/A</b>	Plugged and abandoned
<b>PGW</b>	Producing gas well
<b>PM<sub>10</sub></b>	Particulate matter with an effective diameter less than 10 microns
<b>PPM</b>	Parts per Million
<b>PRRA</b>	Platte River Resource Area
<b>PSD</b>	Prevention of Significant Deterioration
<b>RMG</b>	Reservoir Management Group
<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>SHPO</b>	State Historic Preservation Officer
<b>SI</b>	Shut-in
<b>SMA</b>	Surface Management Agency
<b>SO<sub>2</sub></b>	Sulfur dioxide
<b>SO<sub>x</sub></b>	Sulfur oxides (oxides of sulfur)
<b>SPCC</b>	Spill Prevention, Containment and Countermeasure Plan
<b>SVR</b>	Standard Visual Range
<b>SWPPP</b>	Stormwater Pollution Prevention Plan
<b>T/A</b>	Temporarily abandoned
<b>TCLP</b>	Toxicity Constituent Leaching Process
<b>T/E</b>	Threatened and Endangered Species
<b>TPH</b>	Total Petroleum Hydrocarbons
<b>TSP</b>	Total Suspended Particulates
<b>UFU</b>	Upper Fort Union Formation
<b>UIC</b>	Underground Injection Control
<b>µeq/l</b>	Microequivalents per liter
<b>µg/m<sup>3</sup></b>	Micrograms per cubic meter
<b>USC</b>	United States Code
<b>USDA</b>	U.S. Department of Agriculture
<b>- FS</b>	Forest Service
<b>- SCS</b>	Soil Conservation Service
<b>USDI</b>	U.S. Department of the Interior
<b>USFWS</b>	U.S. Fish and Wildlife Service
<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>- LQD</b>	Land Quality Division
<b>- WQD</b>	Water Quality Division
<b>WDOT</b>	Wyoming Department of Transportation
<b>WGFD</b>	Wyoming Game and Fish Department
<b>WNDDDB</b>	Wyoming Natural Diversity Database
<b>WOC</b>	Waiting on completion
<b>WOGCC</b>	Wyoming Oil and Gas Conservation Commission
<b>WOS</b>	Wildlife Observation System
<b>WSA</b>	Wilderness Study Area
<b>WSW</b>	Water Supply Well
<b>yd<sup>3</sup></b>	cubic yards