

8.0 ABBREVIATIONS AND ACRONYMS

ACEC	Area of Critical Environmental Concern
AEC	Anderson Environmental Consulting
ANC	Acid Neutralizing Capacity
ANS	Artificial Nest Structures
APD	Application for Permit to Drill
AO	Authorized Officer
AQRV	Air Quality Related Value
AUM	Animal Unit Month
BACT	Best Achievable Control Technology
BBC	Bill Barrett Corporation
BBS	Breeding Bird Survey
BCF	Billion Cubic Feet
BLM	Bureau of Land Management
BMP	Best Management Practices
CEQ	Council on Environmental Quality
CFR	Code of Federal Regulations
CFO	Casper Field Office
CIAA	Cumulative Impacts Analysis Area
CO	Carbon monoxide
COA	Condition of Approval
CPWA	Cloud Peak Wilderness Area
CRNGDP	Cooper Reservoir Natural Gas Development Project
CRNGDPA	Cooper Reservoir Natural Gas Development Project Area
CRU	Cooper Reservoir Unit
DCF	Discounted Cash Flow
DR	Decision Record
EA	Environmental Assessment
EIS	Environmental Impact Statement
EO	Executive Order
EPA	Environmental Protection Agency
ESA	Endangered Species Act
EUR	Estimated Ultimate Recovery
FLAG	Federal Land Manager Air Quality Related Values Workgroup
FLM	Federal Land Manager
FLPMA	Federal Land Policy Management Act
FONSI	Finding of No Significant Impact
FOOGLRA	Federal Onshore Oil and Gas Leasing Reform Act
FOOGRMA	Federal Onshore Oil and Gas Royalty Management Act
GRAA	Greater Raptor Analysis Area
HAP	Hazardous Air Pollutants
IDLH	Immediately Dangerous to Life or Health
INJ	Injection well

KGS	Known Geologic Structure
KNE	KN Energy, Inc.
LFU/L	Lower Fort Union/Lance undifferentiated Formation
LOP	Life of Project
MEI	Maximally Exposed Individual
MLA	Mineral Leasing Act of 1920
MLE	Most Likely Exposure
MCRNGDP	Modified Cooper Reservoir Natural Gas Development Project
MCRNGDPA	Modified Cooper Reservoir Natural Gas Development Project Area
MSLE	Modified Soil Loss Equation
NAAQS	National Ambient Air Quality Standards
NCR	Natrona County Road
NEPA	National Environmental Policy Act
NHPA	National Historic Preservation Act
NO₂	Nitrogen dioxide
NO_x	Nitrogen oxides (oxides of nitrogen)
NRHP	National Register of Historic Places
O₃	Ozone
PGW	Producing gas well
PL	Public Law
PM₁₀	Particulate matter with an effective diameter less than 10 microns
PM_{2.5}	Particulate matter with an effective diameter less than 2.5 microns
PRAOL	Powder River Agri-Organics, LLC
PRRA	Platte River Resource Area
PSD	Prevention of Significant Deterioration
REL	Reference Exposure Level
RfC	Reference Concentration for Chronic Inhalation
ROD	Record of Decision
ROW	Right-of-Way
SARA	Superfund Amendments and Reauthorization Act
SGP	Shortgrass Prairie
SHPO	State Historic Preservation Officer
SI	Shut-in
SMU	Soil Mapping Unit
SO₂	Sulfur dioxide
SO_x	Sulfur oxides (oxides of sulfur)
SS	Shrub Steppe
T/A	Temporarily abandoned
TCLP	Toxicity Constituent Leaching Process
T/E	Threatened and Endangered Species
T/E/C	Threatened, Endangered and Candidate Species
TPH	Total Petroleum Hydrocarbons
TPY	Tons per Year

TRC	TRC Environmental Corporation/TRC Mariah Associates Inc.
USC	United States Code
USDA	U.S. Department of Agriculture
USDI	U.S. Department of the Interior
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
VOC	Volatile Organic Compound
VRM	Visual Resource Management
WAAQS	Wyoming Ambient Air Quality Standards
WAQSR	Wyoming Air Quality Standards and Regulations
WDEQ	Wyoming Department of Environmental Quality
- AQD	Air Quality Division
WGFD	Wyoming Game and Fish Department
WNDDDB	Wyoming Natural Diversity Database
WOC	Waiting on Completion
WOGCC	Wyoming Oil and Gas Conservation Commission
WRMG	Wyoming Reservoir Management Group
WSA	Wilderness Study Area