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LIST OF ACRONYMS AND ABBREVIATIONS

AAC	Alaska Administrative Code
ACMP	State of Alaska Coastal Management Program
ACS	Alaska Clean Seas
ADEC	Alaska Department of Environmental Conservation
AOGCC	Alaska Oil and Gas Conservation Commission
API	American Petroleum Institute
BAT	best available technology
bbl	barrel(s)
BMP	best management practices
BOP	Blowout preventer
BOPE	Blowout prevention equipment
BTPO	Building the Production Operations
Btu	British thermal units
CCR	central control room
CCTV	closed-circuit television system
CFR	Code of Federal Regulations
CO	carbon monoxide
CO ₂	carbon dioxide
Corps	U.S. Army Corps of Engineers
CPF	Central Processing Facility
CPU	Central Processing Unit
CWP	Central Well Pad
cy	cubic yard(s)
DEIS	Draft Environmental Impact Statement
DNR	Alaska Department of Natural Resources
°F	degrees Fahrenheit
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
ERD	extended reach drilling
ExxonMobil	ExxonMobil Development Company
FEED	front-end engineering design
ft	foot/feet
ft ³	cubic foot/feet

gal	gallon(s)
GCFD	billion cubic feet per day
G&I	grind and inject
HAZOP	hazard and operability
H ₂ S	hydrogen sulfide
hp	horsepower
HP	high pressure
HQ	headquarters
HMI	human/machine interface
ILS	Instrument Landing System
in.	inch(es)
kV	kilovolt
kW	kilowatt
LP	low pressure
MAOP	maximum allowable operating pressure
MCFD	thousand standard cubic feet per day
mi	mile(s)
MLLW	mean lower low water
MOC	management of change
MSDS	material safety data sheet
MSL	mean sea level
MWP	maximum working pressure
NDT	non-destructive testing
NEPA	National Environmental Policy Act
NORM	naturally occurring radioactive materials
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NSB	North Slope Borough
OD&S	Operations Development and Support Group
ODPCP	Oil Discharge Prevention and Contingency Plan
OIMS	Operations Integrity Management System
OSHA	Occupational Safety and Health Administration
%	percent
PCS	process control system
POBP	Production Operations Best Practices
ppg	pounds per gallon
PSD	Prevention of Significant Deterioration
psi	pounds per square inch
psia	pounds per square inch atmosphere
psig	pounds per square inch gauge
PMT	Project Management Team

PTU	Point Thomson Unit
PUF	polyurethane foam
PW	produced water
RCRA	Resource Conservation and Recovery Act
Rev. A	Revision A
Rev. B	Revision B
RF	radio frequency
rpm	rotations per minute
ROW	right-of-way
SCADA	supervisory control and data acquisition
SCSSV	surface-controlled subsurface safety valve
SHE	safety, health, and environmental
SOP	standard operating procedures
SO ₂	sulfur dioxide
SSSV	subsurface safety valve
State	State of Alaska
TAPS	Trans Alaska Pipeline System
TCF	trillion cubic feet
TDS	top drive system
TVD	true vertical depth
TVDSS	true vertical depth subsurface
UIC	Underground Injection Control
UPS	uninterrupted power supply
VOCs	volatile organic compounds
VSM	vertical support member
WP	working pressure