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Southeast Expansion Project Final Environmental Impact Statement

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ACRONYMS AND ABBREVIATIONS

ACHP	Advisory Council on Historic Preservation
ADCR	Alabama Department of Conservation and Recreation
ADCNR	Alabama Department of Conservation and Natural Resources
ADEM	Alabama Department of Environmental Management
AICPA	American Institute of Certified Public Accountants
AQCR	Air Quality Control Regions
ASOGB	Alabama State Oil and Gas Board
ATWS	additional temporary work space
BA	Biological Assessment
BACT	best available control technology
Bcf/d	billion cubic feet per day
BGEPA	Bald and Golden Eagle Protection Act
BO	Biological Opinion
BOD	Biological oxygen demand
BTU	British thermal units
CAA	Clean Air Act
CAAA	Clean Air Act Amendments
CEGT	CenterPoint Energy Transmission
CEQ	Council on Environmental Quality
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
Certificate	Certificate of Public Convenience and Necessity
CFR	Code of Federal Regulations
CGT	Columbia Gulf Transmission Corp.
cm	centimeter(s)
CO	carbon monoxide
CO ₂	carbon dioxide
COE	U.S. Army Corps of Engineers
Columbia	Columbia Gas Transmission
Commission	Federal Energy Regulatory Commission
Crosstex	Crosstex Mississippi Pipeline, LP
CRP	Conservation Reserve Program
CTP Project	Carthage to Perryville Project
CWA	Clean Water Act
dBA	A-weighted decibels
dbh	diameter at breast height
Denbury	Denbury Resources
Destin	Destin Pipeline Company, LLC
DO	dissolved oxygen
DOT	U.S. Department of Transportation
EFH	essential fish habitat
EI	environmental inspector
EIA	Energy Information Administration
EIS	environmental impact statement

EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
ESD	emergency shut down
ETM	East Texas to Mississippi Expansion
F	Fahrenheit
FAA	Federal Aviation Administration
FERC	Federal Energy Regulatory Commission
FSA	Farm Service Agency
FWS	U.S. Fish and Wildlife Service
GSA	Geologic Survey of Alabama
Gulf South	Gulf South Pipeline Company, L.P.
HAP	hazardous air pollutant
HCA	high consequence areas
HDD	horizontal directional drill
HDD Plan	Horizontal Directional Drill Plan
Hp	horsepower
kPa	kilopascals
LAC	Louisiana Administrative Code
LDEQ	Louisiana Department of Environmental Quality
L _{dn}	day-night sound level
LDNR	Louisiana Department of Natural Resources
LDTD	Louisiana Department of Transportation and Development
LDWF	Louisiana Department of Wildlife and Fisheries
LGS	Louisiana Geological Survey
LNG	liquefied natural gas
m ³	cubic meters
MACT	Maximum Achievable Control Technology
MBTA	Migratory Bird Treaty Act
MAOP	maximum allowable operating pressure
MCEQ	Mississippi Commission on Environmental Quality
MDEQ	Mississippi Department of Environmental Quality
MDWFP	Mississippi Natural Heritage Program
Memorandum	Memorandum of Understanding on Natural Gas Transportation Facilities
mgd	million gallons per day
MLRA	Major Land Resource Area
MLV	mainline block valves
MMNS	Mississippi Museum of Natural Science
MMRI	Mississippi Mineral Resources Institute
MNHP	Mississippi Natural Heritage Program
MP	milepost
M/R	meter and regulation
msl	mean sea level
NAPPO	North American Plant Protection Organization
NAAQS	National Ambient Air Quality Standards
NEPA	National Environmental Policy Act

NESHAP	National Emission Standards for Hazardous Air Pollutants
NGA	Natural Gas Act
NGPSA	Natural Gas Pipeline Safety Act
NHPA	National Historic Preservation Act
NMFS	National Marine Fisheries Service
NMHC	non-methane hydrocarbons
NNSR	Nonattainment New Source Review
NOI	Notice of Intent
NO ₂	nitrogen dioxide
NO _x	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NRI	Nationwide Rivers Inventory
NSA	nearest noise sensitive area
NSPS	new source performance standards
NSR	New Source Review
O ₃	ozone
OD	outside diameter
OEP	Office of Energy Projects
OPS	Office of Pipeline Safety
PEM	palustrine emergent
Petal Gas	Petal Gas Storage, LLC
PFO	palustrine forested
PHMSA	Pipeline and Hazardous Materials Safety Administration
Plan	Upland Erosion Control, Revegetation, and Maintenance Plan
PM	particulate matter
Procedures	Wetland and Waterbody Construction and Mitigation Procedures
PSD	prevention of significant deterioration
psig	pounds per square inch gauge
PSS	palustrine scrub-shrub
RCW	red-cockaded woodpecker
Secretary	Secretary of the Commission
SESH	Southeast Supply Header
SHPO	State Historic Preservation Office
SI	spark ignition
SO ₂	sulfur oxides, measured as sulfur dioxide
SONRIS	Strategic Natural Resources Information System
Southern Natural	Southern Natural Gas Company
SPCC	Spill Prevention, Containment, and Control
SEGT	Spectra Energy Gas Transmission
SSURGO	Soil Survey Geographic
SWPPP	Stormwater Pollution Prevention Plan
Tcf	trillion cubic feet

Tennessee Gas	Tennessee Gas Pipeline Company
tpy	tons per year
Transco	Transcontinental Pipe Line Company
USC	United States Code
USDA	U.S. Department of Agriculture
USDI	United States Department of the Interior
USGS	U.S. Geological Survey
UST	underground storage tank
VOC	volatile organic compounds
WRP	Wetland Reserve Program