

9. GLOSSARY

9.1. Acronyms

AAPA	Aboriginal Areas Protection Authority
ADP	Amadeus Basin to Darwin Gas Pipeline
AHD	Australian Height Datum
ALRA	Aboriginal Land Rights (Northern Territory) Act 1976
ALARP	As Low As Reasonably Practicable
API	American Petroleum Institute
APIA	Australian Pipeline Industry Association
APT	Australian Pipeline Trust
AS	Australian Standard
ASL	Above Sea Level
ASME	American Society of Mechanical Engineers
ASS	Acid Sulfate Soil
ASTM	American Society for Testing and Materials
ASX	Australian Stock Exchange
BFV	Barmah Forest Virus
BGP	Bonaparte Gas Pipeline
CDEP	Community Development Employment Program
CEMP	Construction Management Plan
CHMP	Cultural Heritage Management Plan
COAG	Council of Australian Governments
CSIRO	Commonwealth Scientific and Industrial Research Organisation
DEH	Department of Environment and Heritage (Canberra)
DIMIA	Department of Immigration and Multicultural and Indigenous Affairs (Canberra)
DO	Dissolved Oxygen
DPIFM	Department of Primary Industries, Fisheries and Mining. (NT)
EIA	Environmental Impact Assessment
EML	Extractive Mineral Licence
EMP	Environmental Management Plan (used in context)
EMP	Extractive Mineral Permit (used in context)
EMS	Environmental Management System
Eni	Eni Australia Pty Ltd
EPA	Environment Protection Agency
EPBC Act	Environment Protection and Biodiversity Conservation Act 1999
ESD	Emergency Shut Down System
FSMP	Field Safety Management Plan
GDP	Gross Domestic Product
GHG	Greenhouse Gases – gases which contribute to global warming
GIS	Geographic Information System
GTA	Gas Transportation Agreement
ha	Hectares
HDD	Horizontal Directional Drilling

ILUA	Indigenous Land Use Agreement
IUCN	World Conservation Union
km	Kilometres
km ²	Square Kilometres
KP	Kilometre Point (Reference to location along pipeline route)
L	Litre
L/s	Litres per second
m	Metres
m ²	Square Metres
MAGNT	Museum and Art Gallery of the Northern Territory
MEB	Medical Entomology Branch
ML	Megalitres
ML/yr	Megalitres per year
MLV	Main Line Valves
mm	Millimetres
MPa	Megapascal – a unit of pressure
MV(S) R	Motor Vehicles (Standards) Regulations
MVA	Motor Vehicles Act
MVEV	Murray Valley Encephalitis Virus
NDT	Non-destructive Testing
NLC	Northern Land Council
NOHSC	National Occupational Health Safety Commission
NOI	Notice of Intent
NRETA	Dept of Natural Resources, Environment & the Arts (NT)
NTICN	Northern Territory Industry Capability Network
OEMP	Operational Environmental Management Plan
OFC	Optic Fibre Cable
OHS	Operational Health & Safety
OIPC	Office of Indigenous Policy Coordination
PER	Public Environment Report
PIG	Pipeline Inspection Gauging
PJ/year	Petajoules per year
PPE	Personal Protection Equipment
ppm	parts per million
PRCI	Pipeline Research Council International
PWC	Power and Water Corporation
PWSNT	Northern Territory Parks and Wildlife Service
RRV	Ross River Virus
RUMP	Road Use Management Plan
SAP	Special Area Plan
SCADA	Supervisory Control and Data Acquisition
TP	Total Phosphorus
TPWC Act	Territory Parks and Wildlife Conservation Act 1976
TTP	Trans Territory Pipeline

UHF or VHF	Ultra High Frequency or Very High Frequency
UNEP	United Nations Environment Programme
WWTS	Waste Water Treatment System

9.2. Definitions

Berm	Constructed earth bank designed to prevent erosion
CO ₂ -e	‘Carbon dioxide equivalent’ is an internationally accepted measure that encapsulates all GHGs (greenhouse gases) that contribute to global warming
Construction corridor	The 30m wide final alignment which will be constructed, after final minor adjustments
CP	Cathodic Protection – a technique used to remove static electricity from metals such as pipelines
dB (A)	Refers to a standardised frequency response used in sound measuring instruments. It corresponds approximately to the human ear response at low sound levels. See also Australian Standard AS 1259.11.
Pipeline route	The 30m alignment for the pipeline planned and surveyed in the field
Project	The Bonaparte Gas Pipeline Project and all associated activities
Reinstatement	The process of putting the construction corridor and ancillary facilities land form back to its original shape post construction activities. It includes relieving topsoil compaction, recontouring as required, resspreading topsoil, installing erosion control and pulling brush back across the.
Rehabilitation	The return of the land to its former condition post construction (i.e. includes regrowth of vegetation).
Rollover banks	See ‘berm’
Sink	Greenhouse sink measured in CO ₂ -e carbon storage
Whoaboy	See ‘berm’