



Statement of Environmental Objectives

Pipeline Licence No. 3&4



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Appendix A: Objectives and Assessment Criteria

1 Introduction

This Statement of Environmental Objectives (SEO), for the operation of Pipeline Licence No.3 & 4 (South East Pipeline System), has been prepared by Epic Energy in accordance with the requirements of Section 99 of the Petroleum Act 2000.

1.1 Background

The South East Pipeline network (SEP) was constructed by the Pipeline Authority of South Australia (PASA) in 1990, and acquired by Epic Energy in 1995. The pipeline transports natural gas from the Katnook gas fields and the SESA Pipeline south of Penola to consumers near:

Penola. [SAFRIES factory site]

Mount Gambier. [Mount Gambier domestic supply]

Millicent. [Kimberley Clark paper mill]

Nangwarry. [Cater Holt & Harvey mill.]

Details of Pipeline Licence 3 & 4 and associated infrastructure are provided below.

	Pipeline Licence 3 _ Safries Pipeline
	Pipeline Licence 4 _ Katnook to Kimberley Clark Pipeline.
	Mount Gambier lateral.
	Nangwarry Lateral.
Licences	
Licence description	<i>Pipelines</i> <ul style="list-style-type: none">• Katnook to Tantanoola [Kimberley Clark] Pipeline (46.1km)• Mount Gambier Lateral [18.9 km]• Safries Lateral [4.5 km]• Nangwarry Lateral [11.5 km] <i>Facilities</i> <ul style="list-style-type: none">• Metering/Regulation Stations• Scraper Stations• Mainline Valves• Communications• Cathodic Protection• Pipeline Markers
Location	Refer to Figure 1.
Activities covered by this SEO.	All regulated activities relating to the operation of the South East Pipeline System. This SEO does not apply to de-commissioning of the pipeline. A separate SEO will be required prior to de-commissioning. This SEO does not apply to pipeline construction projects.

1.2 Purpose of SEO

The intent of this SEO is to outline the environmental objectives to which the pipeline operating activities will conform.

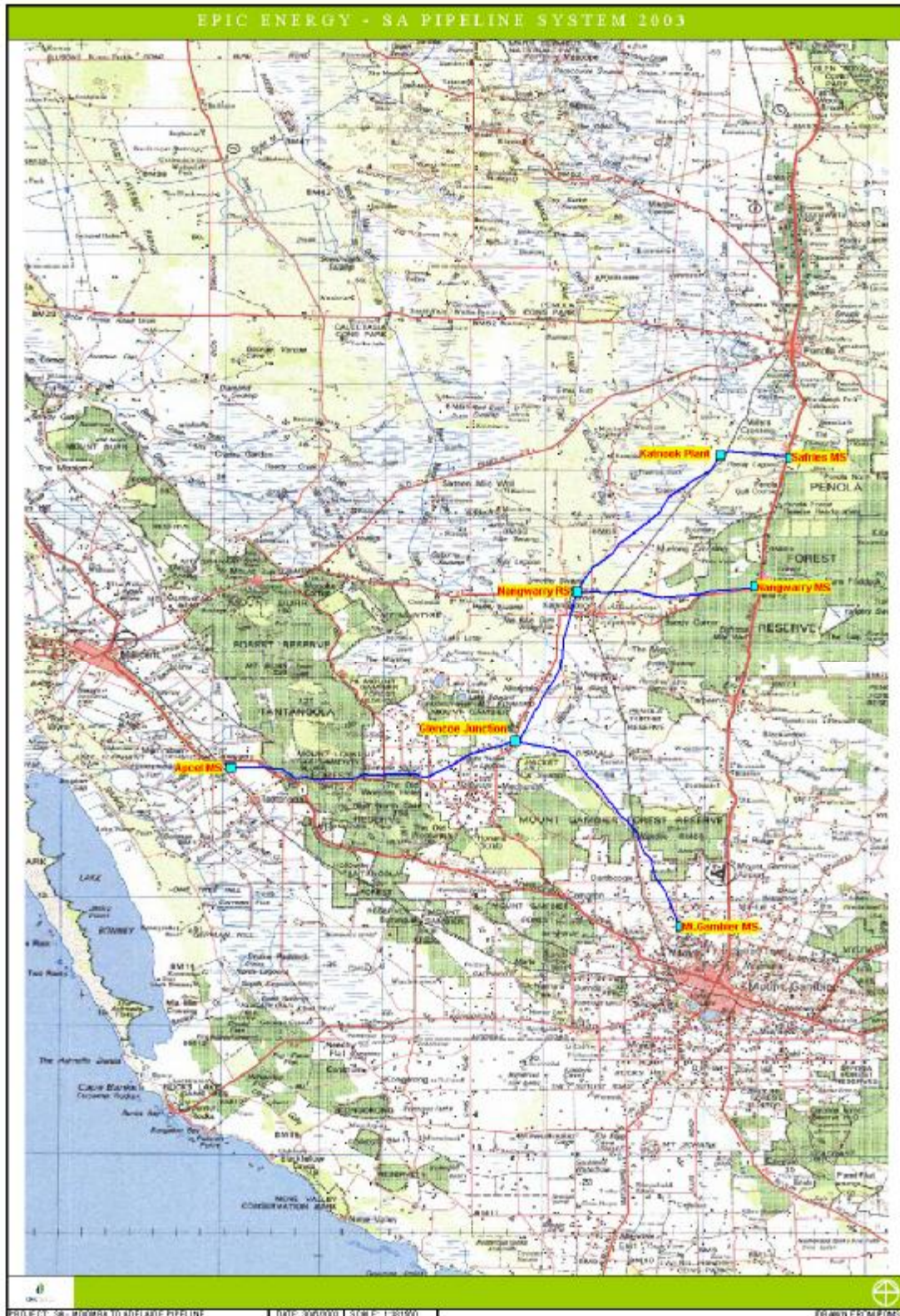
The objectives of this SEO have been developed on the basis of information and issues identified in the Environmental Impact Report for Pipeline License No.3&4 (Epic 2004) and are in keeping with the objectives of the Petroleum Act 2000, which include:

- To minimise the environmental damage from the activities involved in the construction or operation of transmission pipelines for transporting petroleum;
- To establish appropriate consultative processes involving people directly affected by regulated activities and the public generally;
- To promote adherence to AS2885 as a primary means of achieving public, environmental and safety objectives;
- To protect the public from risks inherent in regulated activities.

This SEO takes account the previous Declarations of Environmental Factors and Codes of Environmental Practice approved under the Petroleum Act 2000, and makes reference to the Australian Pipeline Industry Association code of Environmental Practice Part B – Onshore Pipeline Operations.

It should be noted that the major environmental impacts associated with a pipeline project are associated with construction, while operational impacts are negligible in comparison. As stated above, this SEO applies to pipeline operations only.

Figure 1: Location of Pipeline



2 Environmental Objectives

Potential environmental hazards and consequences associated with the operation of Pipeline Licence No.3 and 4 facilities have been identified in the Pipeline Licence No.3 and 4 Environmental Impact Report (Epic 2004) Epic Energy is committed to achieving a range of environmental objectives in regard to these potential hazards.

The Objectives for the environmental management of Pipeline License 3 & 4 are:

Objective	Goal
1. To avoid unnecessary disturbance to 3rd party infrastructure, landholders or landuse	1.1 To minimise disturbance or damage to infrastructure / land use and remediate where disturbance cannot be avoided
	1.2 To minimise disturbance to landholders
2. To maintain soil stability / integrity	2.1 To remediate erosion as a result of pipeline operations in a timely manner
	2.2 To prevent soil inversion
3. To maintain native vegetation cover on the easement where practicable	3.1 To maintain regrowth of native vegetation on the easement to be consistent with surrounding area where practicable
	3.2 Manage vegetation on the pipeline easement so that it does not interfere with the integrity of the pipeline
	3.3 To minimise additional clearing of native vegetation as part of operational activities
	3.4 To ensure maintenance activities are planned and conducted in a manner that minimises impacts on native fauna
4. To not cause the spread of weeds and pathogens	4.1 To endeavour to control weeds and pathogens at a level that is at least consistent with adjacent land
5. To minimise the impact of the pipeline operations on surface water resources	5.1 To maintain current surface drainage patterns
6. To avoid land or water contamination	6.1 To prevent spills occurring, and if they occur minimise their impact
	6.2 To remediate and monitor areas of known contamination arising from pipeline operations
	6.3 To prevent the spread of contamination where the easement intersects known contaminated sites
	6.4 To ensure that rubbish and waste material is disposed of in an appropriate manner.
	6.5 To prevent impacts as a result of waste water disposal
	6.6 To ensure the safe and appropriate disposal of grey water (sullage, sewage)
7. To minimise the risk to public health and safety	7.1 To adequately protect public safety during normal operations

Objective	Goal
	7.2 To adequately protect public safety during maintenance
	7.3 To avoid fires associated with pipeline maintenance activities
	7.4 To prevent unauthorised activity on the easement that may adversely impact on the pipeline integrity
8. Minimise impact of emergency situations	8.1 To minimise the impact as a result of an emergency situation or incident
	8.2 To restore any damage that may occur as a result of an emergency situation
9. To minimise noise due to operations	9.1 To ensure operations comply with noise standards
10. To minimise atmospheric emissions	10.1 To eliminate uncontrolled atmospheric emissions
	10.2 To minimise the generation of dust.
11. To adequately protect cultural heritage sites and values during operations and maintenance	11.1 To ensure that identified cultural sites are not disturbed

3 Assessment Criteria

The environmental objectives identified above are subject to an assessment to measure the level of achievement. The assessment criteria for each objective will be one of the following:

- Defined conditions - objectives for operation activities that can only be managed through the prevention of unacceptable actions (eg no remnant vegetation shall be cleared);
- Defined requirements - the achievement of an objective can be assessed against the implementation of specific procedures or actions required for an activity (eg the design and construction of the pipeline must meet the requirements of AS 2885.1—2007 Pipelines—Gas and liquid petroleum);

Appendix A tabulates the objectives and the appropriate assessment criteria.

4 Reporting

It is a requirement under Section 85 of the *Petroleum Act 2000* that any incidents that are determined to be 'serious' or 'reportable' incidents must be reported to the Minister.

4.1 Definitions

The following descriptions have been provided to help clarify and elaborate on the expanded definitions to Section 85(1) of the *Petroleum Act 2000* and Regulation 32(1) of the Petroleum Regulations 2000.

Serious Incidents

The incidents listed below are considered to be to be serious incidents under the expanded list to Section 85(1) of the Petroleum Act 2000:

1. A person is seriously injured or killed
2. An imminent risk to public health or safety arises.
3. Serious environmental damage occurs or an imminent risk of serious environmental damage arises. For example.
 - [a] Disturbance to sites or cultural and/or heritage significance without appropriate permits and approvals.
 - [b] An escape of petroleum, process substance, a chemical or a fuel to a water body, or to land in a place where it is reasonably likely to enter a water body by seepage or filtration, or into land that affects the health of native flora and fauna species.
 - [c] Detection of a declared weed, animal/plant pathogen or plant pest species that has been introduced or spread as a direct result of activities.
 - [d] Any removal of rare, vulnerable or endangered flora and fauna without appropriate permits and approvals.
4. Security of natural gas supply is prejudiced or an imminent risk of prejudiced to security of natural gas arises.
5. An event that compromises the physical integrity of an asset or facility. For example :
 - [a] Pipeline or facility failure or rupture.
 - [b] Unauthorised activity on a pipeline easement where the pipeline is contacted or repair action is required.
6. An uncontrolled gas release resulting in the activation of gas detection alarms and/or emergency response and evacuation procedures of an area in or adjacent to the gas release, and/or fire or explosion.

Reportable Incidents

The incidents listed below are considered to be reportable incidents under expanded list to Section 85(1) of the Petroleum Act 2000:

1. An unintended escape of petroleum, processed substance, a chemical or a fuel that affects an area that has not been specifically designed to contain such an escape (other than a serious incident).
2. An event that has the potential to compromise the physical integrity of an asset or facility. For example:
 - a) Unauthorised activity on a pipeline easement where the pipeline is contacted but repair action is not required.
 - b) Unauthorised activity on a pipeline easement with equipment that has been identified as exceeding the pipeline's penetration resistance, determined in accordance with Australian Standard (AS) 2885.
 - c) Unauthorised activity on a pipeline easement with equipment or vehicles that have been identified as exceeding allowable stress limits, determined in accordance with AS2885.
 - d) An unapproved excursion outside of critical design or operating conditions/parameters.
 - e) Failure of a critical procedural control in place to reduce a credible threat to low or as low as reasonably practicable (ALARP).
3. Malfunction or failure of critical plant or equipment that had (or still has) potential to cause a serious incident.

4.2 Reporting Requirements

Serious Incidents must be reported to the PIRSA Minister as soon as practicable after the occurrence, as per Section 85 of the *Petroleum Act 2000* and Regulation 32 of the *Petroleum Regulations 2000*.

Reportable Incidents must be reported to PIRSA on a quarterly basis within 1 month of the end of the quarter, as per Regulation 32 of the *Petroleum Regulations 2000*.

5 Definitions

Definitions of the terms used in the SEO is provided below.

Area of known Archaeological Sensitivity	A part of the landscape that contains demonstrated occurrences of cultural material. The level of sensitivity depends upon the density and significance of the material.
Archaeological Potential	A part of the landscape, generally a physiographic unit or landform, that is likely to contain occurrences of cultural material on the basis of comparative research in similar areas.
Consistent with surrounding land/area	A qualitative assessment of land condition on the easement to determine if condition of the easement is similar to that of adjacent land (i.e. soil, vegetation, landform)
Easement	For the purpose of this SEO, an easement is considered to be land approximate 20m wide directly above the buried pipeline.
Infrastructure	Physical assets which are built on the land (eg: roads, power poles, fences, railway, troughs, gates, dams, other services)
Landholder	Owner or occupier of the land.
Landuse	Use of land eg: grazing, cropping, access, industrial, residential, environmentally sensitive area, recreational
Line of sight clearance	Clearing of large vegetation between pipeline markers to maintain a clear line of site between each pipeline marker. Eg. For trees on easement where large trees cannot be retained, vegetation trimmed to height of 1m over pipeline and to 3m either side of centreline. This is to satisfy the operational obligations to ensure pipeline integrity and personnel safety cannot be compromised (ie. Any objective is subservient to these requirements).
Minimise	To reduce as far as possible, considering all other factors e.g. requirements for safe operations and accessibility.
Pipeline operations	<p>Any activity associated with the operation, inspection and maintenance of the pipeline, easement and associated facilities. This includes:</p> <p>Pipeline</p> <ul style="list-style-type: none"> Dig ups Pigging & Integrity Testing Welding Cathodic Protection Inspection and Testing Pipeline surveys (including marine surveys for pipeline in marine areas) <p>Easement</p> <ul style="list-style-type: none"> Patrolling / Inspections (foot, vehicle, aerial) Vegetation Control Erosion Control <p>Facilities (Main Line Valves, Access Tracks, Cathodic Protection Beds, Meter Stations)</p> <ul style="list-style-type: none"> Storage and use of diesels, oils and chemicals

	Weed Control Waste treatment and disposal Inspection and Testing
Spill	Uncontrolled or unplanned release or discharge of a hydrocarbon, chemical or hazardous substance.
Stakeholder	The affected public, Local Government Departments, Utilities, Authorities, Emergency Agencies, Construction and Excavation Contractors.
Timely manner	Timeframe agreeable to Epic and impacted third party, that considers all external factors e.g. weather constraints and accessibility.
Uncontrolled emission	Discharge to air that is not planned or part of any routine operation or routine maintenance (e.g. maintenance or checks of valves and equipment)

6 Glossary

ALARP	As Low As Reasonably Practical
APIA	Australian Pipeline Industry Association
AS 2885	Australian Standard AS 2885.3-2001 Pipelines - Gas and liquid petroleum - Operation and maintenance
DEF	Declaration of Environmental Factors
EPA	Environment Protection Authority
EIR	Environmental Impact Report prepared in accordance with Section 97 of the Petroleum Act 2000 and Regulation 10.
PIRSA	Primary Industries and Resources, South Australia
Planning SA	Department of Transport, Urban Development and the Arts
SEO	Statement of Environmental Objectives prepared in accordance with Section 99 and 100 of the Petroleum Act 2000 and Regulations 12 and 13.

7 References

Australian Pipeline Industry Association [APIA] 2000. Code of Environmental practice Part B – Onshore Pipeline Operations

Epic Energy 2004. *Pipeline Licence No.3&4 Environmental Impact Report*. Prepared by Ecos Consulting (Aust).

Epic Energy 2004. *Moomba to Adelaide Pipeline – Statement of Environmental Objectives*. April 2003.

Petroleum Group (PIRSA) 2000. *Criteria for Classifying the Level of Environmental Impact of Regulated Activities: Requirements under Part 12 Petroleum Act 2000*. Primary Industries and Resources of South Australia, Adelaide. <http://www.pir.sa.gov.au>

Appendix A: Objectives and Assessment Criteria

Objectives and Assessment Criteria¹

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
<p>1. To avoid unnecessary disturbance to 3rd party infrastructure, landholders (including Native Title Claimants or land use)</p>	<p>1.1 To minimise disturbance or damage to infrastructure / land use and remediate where disturbance cannot be avoided</p>	<p>Incident reports.</p> <p>Records of communications with adjacent landholders / 3rd party prior to & during maintenance work.</p> <p>Landholder contact records database.</p> <p>Photo points or inspection reports, specifically to look at: removal of waste products, re-instatement of soil profiles, adequate re-contouring of surface profile, return of land use.</p> <p>Where disturbance is unavoidable or accidental, infrastructure or land use is restored as near as is practicable to its pre-disturbed condition or as agreed between the relevant parties.</p> <p>Duration of disturbance does not exceed agreed timeframe.</p>	<p>No reasonable landholder complaints.</p>
	<p>1.2 To minimise disturbance to landholders</p>	<p>Records of communications with adjacent landholders / 3rd party prior to & during maintenance work.</p> <p>Landholder contact records database.</p> <p>Landholder activities not restricted as a result of pipeline activities.</p> <p>Completed disturbance checklist.</p>	<p>No reasonable landholder complaints.</p> <p>Landholder activities not restricted or disturbed as a result of pipeline activities unless by prior arrangement.</p>

¹ Assessment criteria have been developed to be “black and white”. Professional judgement is required to assess whether non-compliance is minor or major. It is necessary to ensure that adequate information is available to enable this judgement to be made.

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
2. To maintain soil stability / integrity	2.1 To remediate erosion as a result of pipeline operations in a timely manner	<p>Timed photo points or annual land survey, specifically to look at evidence of erosion, subsidence, vegetation loss on easement & compare to adjacent land.</p> <p>Inspections undertaken as part of regular patrols, following specific works, following significant storm events.</p> <p>Preventative measures implemented and monitored in susceptible areas.</p>	The extent of soil erosion on the easement is consistent with surrounding land.
	2.2 To prevent soil inversion	<p>Annual land survey to look for soil discolouration, success of vegetation return as an indicator.</p> <p>Disturbance checklist signed off to indicate top soil/subsoil are stockpiled separately and soil profiles appropriately reinstated following the re-instatement of works/excavations.</p>	<p>Vegetation cover is consistent with surrounding land.</p> <p>No evidence of subsoil on surface (colour).</p> <p>No landholder complaints.</p>
3. To maintain native vegetation cover on the easement where practicable	3.1 To promote and maintain regrowth of native vegetation on the easement	<p>Annual land survey to look for evidence of disturbance to vegetation on easement (apart from access tracks).</p> <p>Disturbance checklist (including timed photos) signed off to indicate adequate steps undertaken to facilitate regrowth.</p> <p>Follow-up rehabilitation work undertaken where natural regeneration has been inadequate.</p>	<p>Species abundance and distribution on the easement .</p> <p>Note: assessment of the consistency with surrounding areas will take into account that regrowth is a time and rainfall dependent process.</p>
	3.2 Manage vegetation on the pipeline easement so that it does not interfere with the integrity of the pipeline	<p>Annual land easement survey to review vegetation regrowth.</p> <p>Records demonstrating compliance with AS2885.</p> <p>Vegetation removed in accordance with the <i>Native Vegetation Act 1991</i> and <i>Development Act 1993</i>.</p>	No pipeline interference due to vegetation cover.

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
	3.3 To minimise additional clearing of native vegetation as part of operational activities	<p>Annual land survey to look for evidence of disturbance to vegetation on easement (apart from access tracks).</p> <p>Use of Disturbance checklist and photo points before, during & after any excavation or land disturbance activity.</p> <p>Vegetation trimmed rather than cleared where possible.</p> <p>Consideration of sensitive vegetation during vegetation trimming and / or clearing activities in line with government legislation and regulations.</p> <p>Where practicable approval obtained under <i>Native Vegetation Act 1991</i> for any clearance of native vegetation.</p>	Vegetation clearance is limited to previously disturbed areas or areas assessed to be of low sensitivity, unless prior regulatory approval obtained.
	3.4 To ensure maintenance activities are planned and conducted in a manner that minimises impacts on native fauna	<p>Use of Disturbance checklist and photo points before, during & after any excavation or land disturbance activity.</p> <p>In event of pipeline repair, open trenches are monitored daily and not left open for more than 72 hours.</p>	Vegetation clearing is limited to previously disturbed areas or areas assessed to be of low sensitivity, unless prior regulatory approval obtained.
4. To not cause the spread of weeds and pathogens	4.1 To endeavour to control weeds and pathogens at a level that is at least consistent with adjacent land	<p>Regular patrols undertaken to look for evidence of weeds on easement and adjacent land (if weeds on easement but not adjacent land must implement control to prevent spread).</p> <p>Records of outbreaks found, weed control activities and photo-monitoring of significant outbreaks.</p> <p>Where appropriate, closure of access tracks.</p>	<p>The presence of weeds and pathogens on the easement is consistent with or better than adjacent land.</p> <p>No new outbreak or spread of weeds reported.</p>
5. To minimise the impact of the pipeline operations on surface water resources	5.1 To maintain current surface drainage patterns	<p>Regular patrols and annual survey undertaken to look for evidence of erosion, abnormal vegetation growth or death.</p> <p>Observations also to be undertaken following significant storm events.</p> <p>Use of Disturbance checklist and photo points before, during and after excavations, CP installation, construction activities, etc.</p>	<p>For excavations, surface drainage profiles restored.</p> <p>For existing easement, drainage is maintained to pre-existing conditions or better.</p>

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
6. To avoid land or water contamination	6.1 To prevent spills occurring, and if they occur minimise their impact	<p>Evidence of soil discolouration, vegetation or fauna death during patrols.</p> <p>Incident / Spill reports.</p> <p>Use of spill protection methods where work is completed within or adjacent to environmentally sensitive areas.</p> <p>Containment of all hazardous substances and liquid waste in appropriate vessels.</p> <p>In the event of a spill, the spill was:</p> <ul style="list-style-type: none"> • Reported • Contained • Cleaned-up, and • Cause investigated and corrective and/or preventative action implemented. <p>Prevention program including pigging, intelligent pigging and pipe maintenance.</p> <p>Compliance with relevant sections of the Environment Protection Act.</p>	<p>No soil or water contamination as a result of pipeline activities.</p> <p>No land or water contamination as a result of spills during pipeline operation activities.</p>
	6.2 To remediate and monitor areas of known contamination arising from pipeline operations	<p>Incident / Spill reports.</p> <p>Active remediation methods implemented where it is determined that contamination is spreading or level of contamination is not decreasing.</p> <p>Use of groundwater monitoring bores.</p> <p>Use of soil farms for remediation.</p>	<p>Contamination confined to known area.</p> <p>Level of contamination continually decreasing, ultimately to meet EPA guidelines.</p>
	6.3 To prevent the spread of contamination where the easement intersects known contaminated sites	<p>Use of Disturbance checklist and photo points before, during & after excavations, CP installation, construction activities, etc.</p> <p>Identification of contaminated sites along easement and establishment of monitoring points.</p>	<p>No evidence of movement of contaminated material along easement (i.e. vegetation death, soil discolouration, subsidence).</p>

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
	6.4 To ensure that rubbish and waste material is disposed of in an appropriate manner.	Regular patrols or annual survey undertaken to look for evidence of rubbish, spills (soil discolouration). Waste disposal records, chemical manifests. Appropriately licensed contractors used for any hazardous waste disposal and records are maintained for all hazardous waste disposal. Use of Disturbance checklist and photo points before, during & after excavations, CP installation, construction activities, etc.	No evidence of rubbish or litter on easement or at facilities. Waste material is contained and disposed of in accordance with EPA approved procedures.
	6.5 To prevent impacts as a result of waste water disposal	Water disposed of in a manner that prevented discharge or runoff to watercourses or environmentally sensitive areas. Water discharged onto stable ground, with no evidence of erosion as a result of discharge. Records on source of water and discharge method/location. Testing of water quality prior to release/disposal of waste water. Inspection of water disposal sites for evidence of water entering a watercourse or environmentally sensitive area. Compliance with the <i>Environment Protection (Water Quality) Policy 2003</i> .	No evidence of impacts to soil, water and vegetation as a result of water disposal (ie. soil erosion, dead vegetation, water discoloration).
	6.6 To ensure the safe and appropriate disposal of grey and black water (sullage, sewage)	Compliance with the relevant local government regulations or relevant health and sanitation regulations.	No evidence of non-compliance with local or state government regulations.
7. To minimise the risk to public health and safety	7.1 To adequately protect public safety during normal operations	Job Hazard Analysis. Records of Annual Reports, Fitness for Purpose Reports, Risk Assessments and inspections. Records (including above) demonstrating compliance to AS2885. Emergency procedures implemented and personnel trained.	No injuries or incidents involving the public.

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
	7.2 To adequately protect public safety during maintenance	<p>Job Hazard Analysis'.</p> <p>Records of communications with adjacent landholders prior to and during maintenance work including advice on the nature and schedule of maintenance activities.</p> <p>Use of signage or bunting to identify all potentially hazardous areas.</p> <p>Adequate implementation of traffic management practices.</p> <p>Records of regular emergency response training for employees and review of procedures.</p> <p>Incident Reports.</p>	<p>No injuries or incidents involving the public.</p> <p>Emergency procedures implemented and personnel trained.</p>
	7.3 To avoid fires associated with pipeline operation and maintenance activities	<p>Incident reports.</p> <p>Records of regular fire safety and emergency response training for all operations personnel and review of procedures.</p> <p>Established procedures for minimising fire risk during maintenance.</p> <p>Emergency procedures implemented and personnel trained.</p>	No pipeline related fires.
	7.4 To prevent unauthorised activity on the easement that may adversely impact on the pipeline integrity	<p>Inspection / Patrol reports and records.</p> <p>Comprehensive landholder and other stakeholder pipeline awareness program and records of communications with these.</p> <p>Community education program implemented in Regional areas.</p> <p>'Dial before you dig' number available and widely advertised.</p> <p>Clear identification of the pipeline by signs installed in accordance with AS2885.</p> <p>All reports of unauthorized activity are reported and investigated.</p>	No unauthorised activity on the easement that has the potential to impact on the pipeline integrity.

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
8. Minimise impact of emergency situations	8.1 To minimise the impact as a result of an emergency situation or incident	<p>Incident reports.</p> <p>Emergency response trials (carried out at least annually) and associated documentation.</p> <p>Records of regular emergency response training for all personnel and review of procedures.</p> <p>Link between ER exercises and Risk assessment.</p>	<p>Emergency response procedures are effectively implemented in the event of an emergency.</p> <p>Emergency response exercises are aligned with credible threats and consequences identified in the risk assessment.</p>
	8.2 To restore any damage that may occur as a result of an emergency situation	Refer to previous criteria (Objective 1, 2, 3 & 6).	Refer to previous criteria (Objective 1, 2, 3 & 6).
9. To minimise noise due to operations	9.1 To ensure operations comply with noise standards	<p>Incident reports.</p> <p>Monitoring results, where deemed necessary (e.g. frequent complaints).</p>	<p>Operational activities comply with noise regulations, under the <i>Environment Protection (Noise) Policy 2007</i>.</p> <p>No complaints received.</p>
10. To minimise atmospheric emissions	10.1 To eliminate uncontrolled atmospheric emissions	<p>Maintenance Program</p> <p>Following relevant operational procedures</p> <p>Compliance with <i>Environment Protection (Air Quality) Policy 1994</i>.</p>	No uncontrolled atmospheric emission.
	10.2 To minimise the generation of dust.	<p>Incident reports.</p> <p>Compliance with EMS Procedures (vehicle movement, dust suppression, etc).</p>	<p>No complaints received.</p> <p>No dust related injuries recorded.</p>

OBJECTIVE	GOAL	MEASURE / HOW	OBJECTIVE ACHIEVED
<p>11. To adequately protect cultural heritage sites and values during operations and maintenance</p>	<p>11.1 To ensure that identified cultural sites are not disturbed</p>	<p>Consultation with relevant heritage groups if operations occurring outside known surveyed areas.</p> <p>Records of site locations on operations GIS.</p> <p>Use of Disturbance checklist prior to undertaking maintenance works.</p> <p>Site examined for cultural heritage material prior to work involving off-easement disturbance or in an area of archaeological potential or in an area identified as being of known medium to high archaeological sensitivity.</p> <p>Any new sites identified are recorded in Land Management System and reported to appropriate authority.</p>	<p>No impact to known sites without approval under the <i>Aboriginal Heritage Act 1988</i> or the <i>Heritage Places Act 1993</i>.</p>