



**Second Annual
Western Australia
Power & Gas**

27-29 April 2005

Mick McCormack
Chief Executive Officer
Australian Pipeline Trust

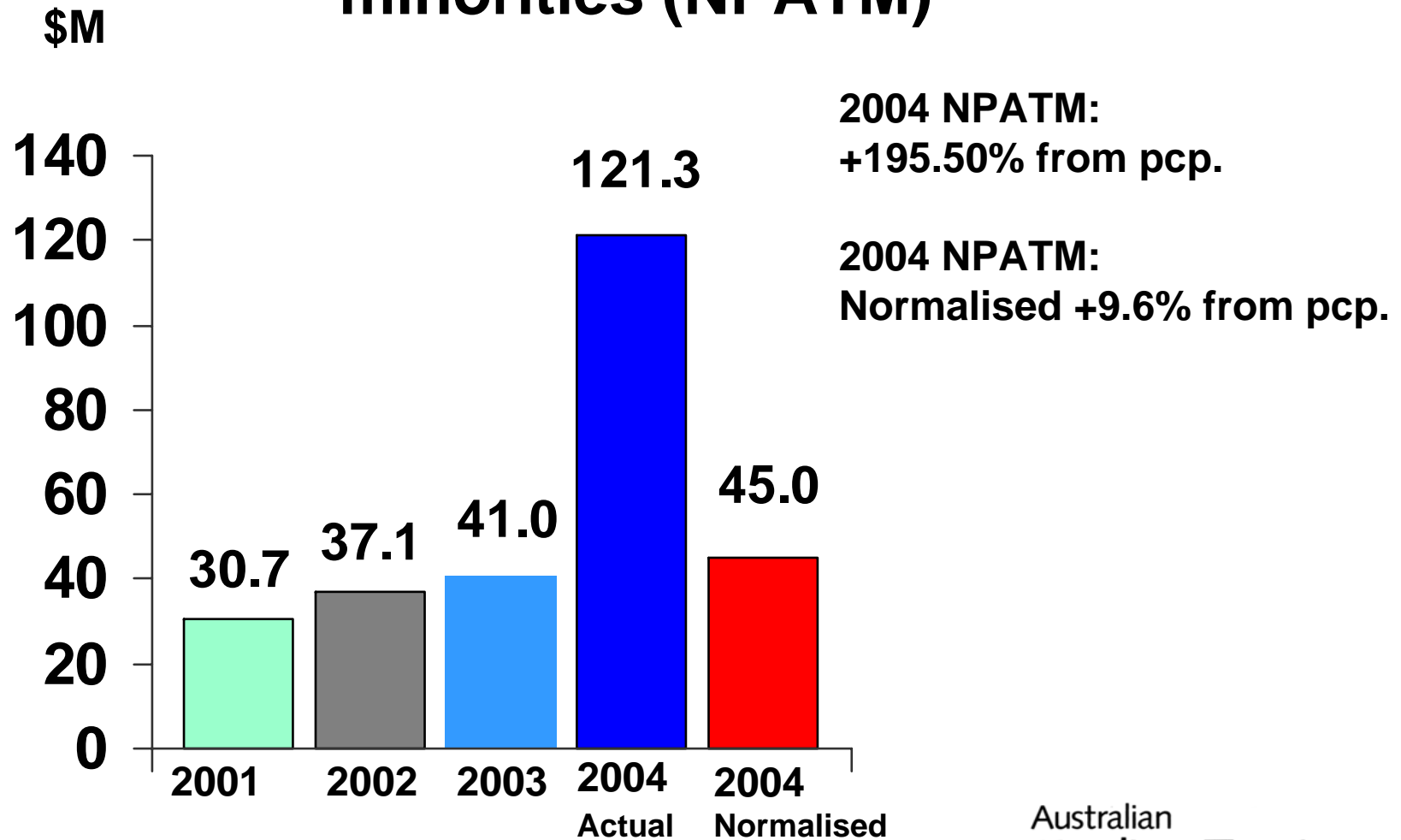
Australian Pipeline Trust

- ASX public listing (ASX ticker - APA)
- Ownership: 30% AGL, 10% Petronas, 60% Public
- Diversified portfolio of gas pipelines
- Aim to expand our national presence
- Infrastructure investment Business



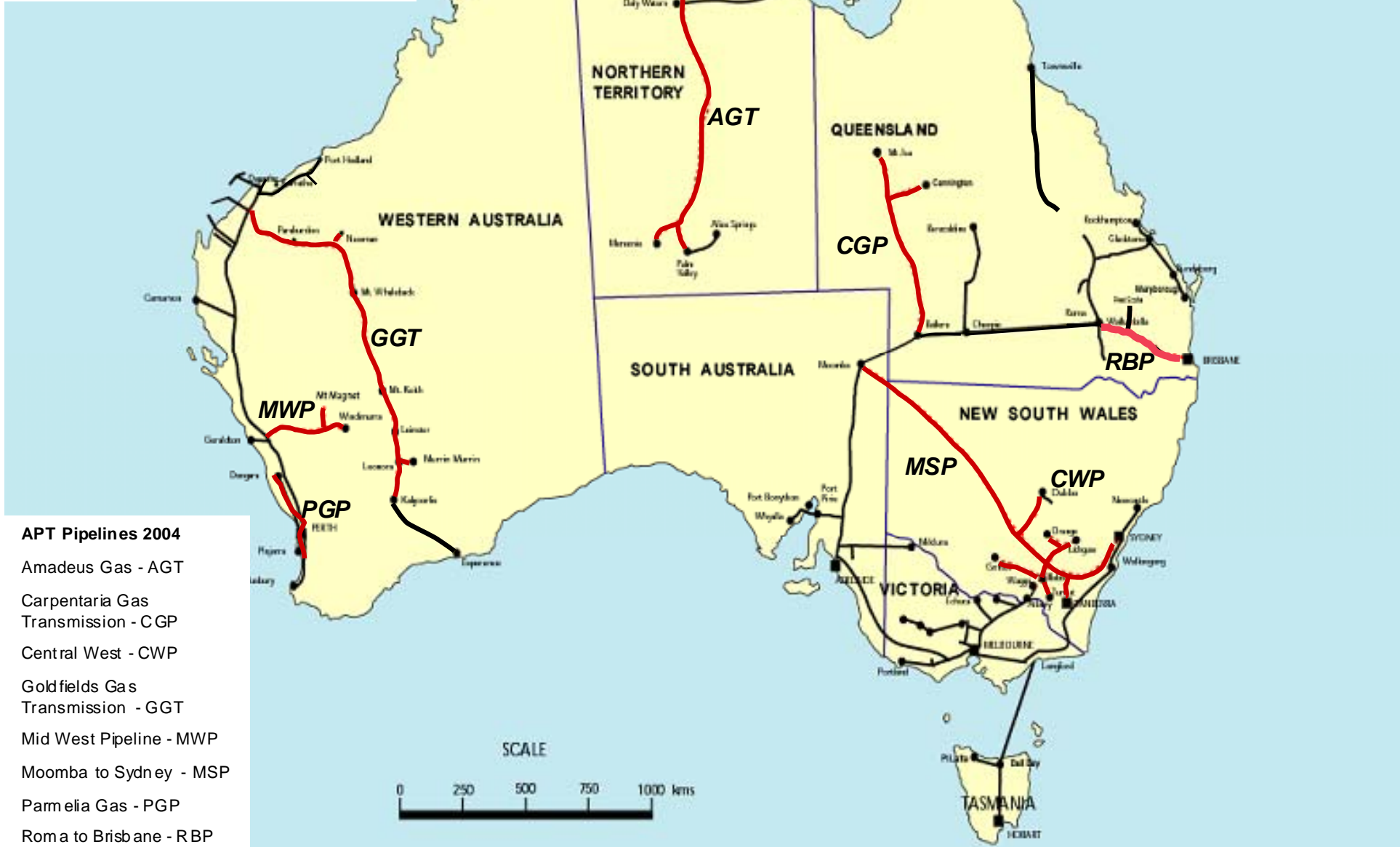
Profitability Since Float

Net Profit after Tax and minorities (NPATM)



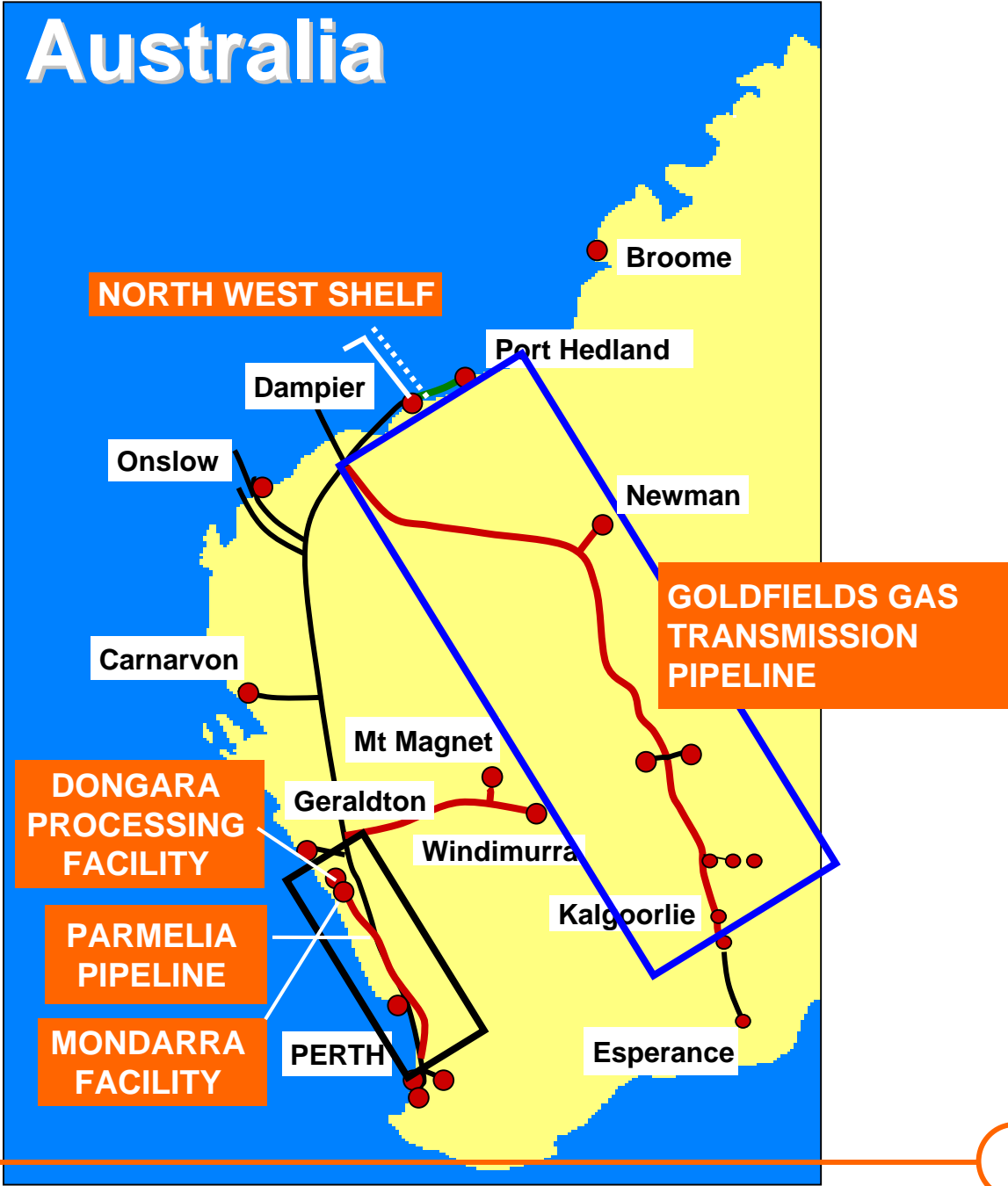
Gas Pipelines 2004

- APT pipelines
- Other pipelines



- APT Pipelines 2004**
- Amadeus Gas - AGT
 - Carpentaria Gas Transmission - CGP
 - Central West - CWP
 - Goldfields Gas Transmission - GGT
 - Mid West Pipeline - MWP
 - Moomba to Sydney - MSP
 - Parnelia Gas - PGP
 - Roma to Brisbane - RBP

Western Australia



Benefits of SCP Group Acquisition

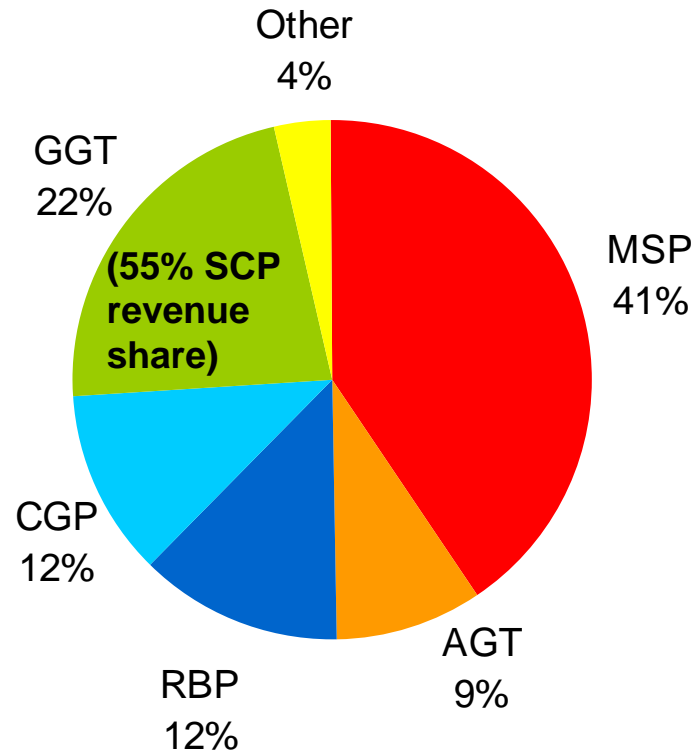
Advancing Strategic Goals

- Enhanced footprint in WA
- Positive financial impact on APT
- Diversification of APT's portfolio
- Sound long term prospects

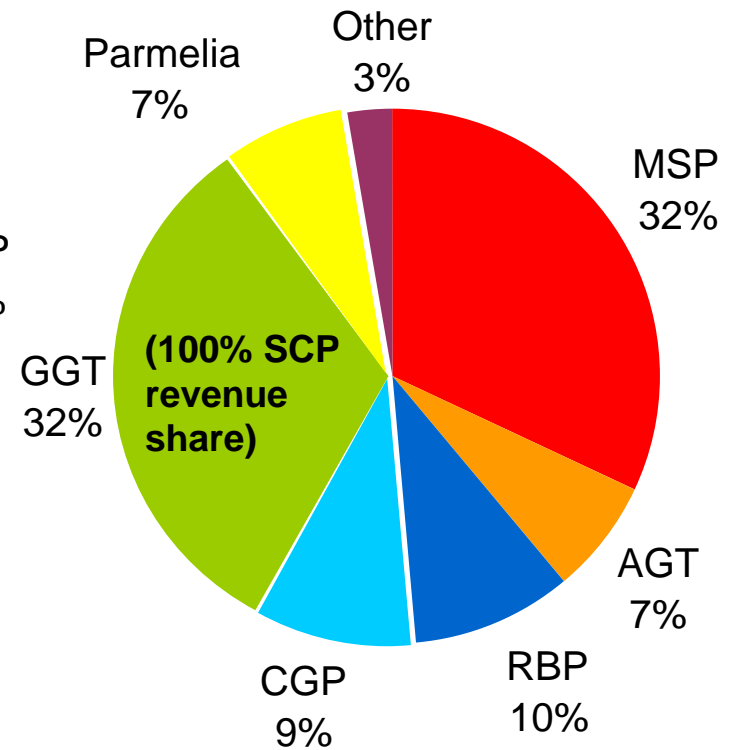


Portfolio Diversification

**APT 2004 Revenues
Pro forma pre-acquisition**



**APT 2004 Revenues
Pro forma post-acquisition**



Note: GGT revenues shown on an equity share consolidated basis pre & post acquisition for accurate comparison

Revenues exclude pass-through revenue

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Goldfields Gas Pipeline (GGT)

Growth Prospects

■ *Projects under active consideration:*

- Magellan Lead
- Esperance Lateral
- Hamersley Iron Ore at Paraburdoo
- Murrin Murrin Expansion

■ *Spot market development:*

- Arising from potential shortage of gas transportation on DBNGP
- Power generated in Kalgoorlie area to be provided to Perth region



Parmelia Pipeline

Operation Overview

- Capacity of pipeline 70 TJ/d, expandable up to 120 TJ/d
- Pipeline traverses industrial corridors of Perth and Kwinana through to Pinjarra
- Currently connected to major WA gas users
 - Alcoa and Western Power
 - Western Mining
 - BP, TiWest and Hismelt
- Connected to both Perth Basin gas suppliers (who are actively exploring) and the NW Shelf via interconnect with DBNGP
- Competitive service complemented by Mondarra Storage



Parmelia Pipeline

Strong Growth Prospects

■ *DBNGP By-Pass Contracts*

- Bypass services to DBNGP customers
- Flexibility for peak loads (Mondarra storage facility)

■ *Alinta Distribution System By-Pass Contracts*

- Alinta Network customers can be connected directly



Parmelia Pipeline

Strong Growth Prospects

■ *Alinta Network Interconnection*

- Alinta Network distributes approximately 30 PJ a year
- APT Parmelia has capability to deliver gas to customers via
 - Interconnection to Perth northern network
 - Proposed interconnection to Perth southern network
- Security of Supply



Pipeline Capacity to Perth & Kwinana

Managing Deliverability

- ***DBNGP***

- Firm capacity fully contracted

- ***Parmelia pipeline***

- 30-40 TJ/d spare firm capacity
- 50 TJ/d developable capacity



Perth Basin Production

Opportunities Continue

- ARC currently involved in an active exploration and drilling program – Dongara # 32, 33, and 34
- Origin/ ARC joint venture expected to drill several new wells in the near future e.g. Corybas gas discovery
- Origin to complete drilling of Tarantula field
- Development of the Roc Oil operated Cliff Heads Offshore oil facility
- Coal Seam Methane ?



Parmelia Pipeline

Experienced Suppliers to SW Market

- 30 years experience, covering whole gas chain: production, transportation, distribution, and supply
- **Highlights:**
 - Commercialisation of Mondarra gas storage facilities
 - New lateral connections to industrial customers and distribution network
 - Generated access to Alinta distribution network, aiding competition



Parmelia Pipeline

Access into Perth Distribution System

- Parmelia first gas pipeline in WA and sole supplier 1972-1985, discontinued due to commissioning of DBGNP
- First re-connection completed July 2000 into northern distribution network
- Enhances security of supply
- Permanent interconnection agreement into southern Perth expected now that the ERA has addressed the contentious issue of who pays for the management of gas of variable heating values



Mondarra Gas Storage Facility

Operation Overview

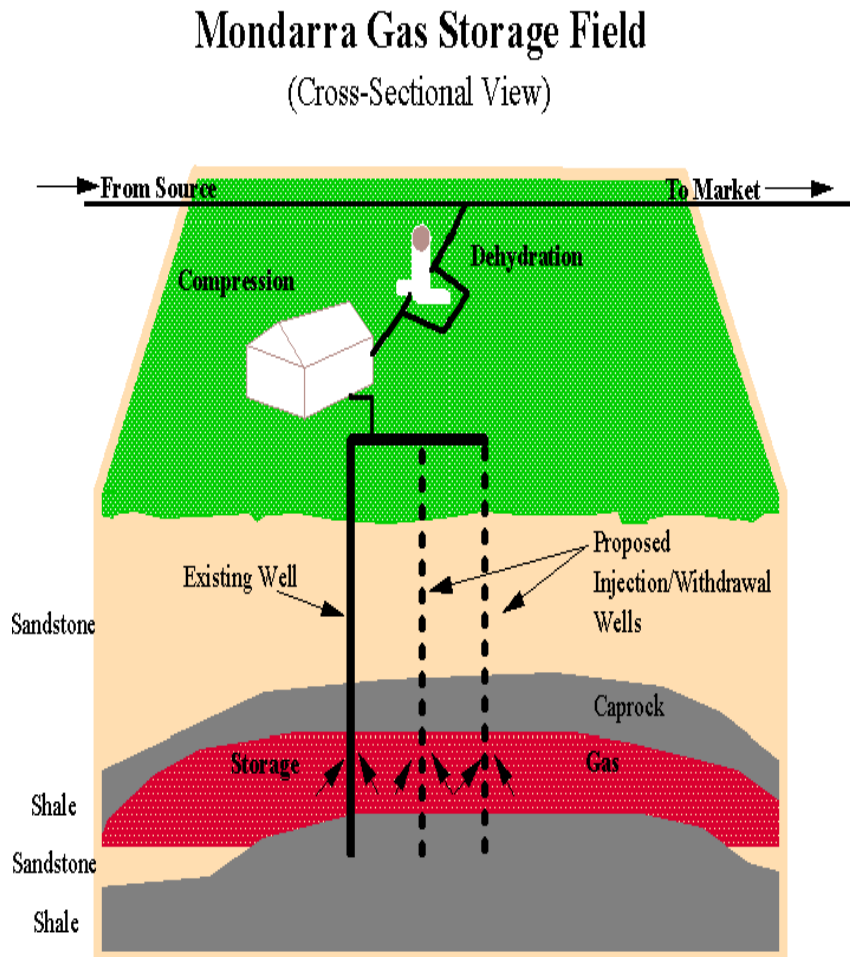
- Since 1996, WA's only natural gas storage facility
- Connected to both Parmelia and DBNGP
- Load management and peaking services
- Capacity between 6-9 PJ
- Emergency gas supply
- Investment (\$25 M) decision on expansion imminent



Mondarra Gas Storage Facility

Current Development

Features



- Tailored to suit customer requirements
- Deliverability: currently up to 10 TJ/d
- Injectivity: currently up to 10 TJ/d
- Further development potential to 150 TJ/d
- Mondarra Junction: by 2005, capacity to increase to 100TJ/d

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APT Strategy in WA

Major Player

■ *Gas Transport*

- Expand our business through opportunities that increase utilisation and expansion of our existing pipelines.

■ *Storage*

- Develop and implement opportunities to maximise utilisation of the Mondarra Storage facility as part of the energy equation for the South West of WA.
- APT and Western Power: Storage Optimisation Agreement, assist in meeting peak power generation requirements over summer.
- Study is complete and investment decision pending.



APT Strategy in WA

Major Player

■ *Gas Processing*

- Explore gas processing opportunities where skid mounted processing plant backed by APT's balance sheet can make projects a reality (e.g. CSM in Queensland).

■ *Power Generation ?*

- Capitalise on the ability of utilising Mondarra Storage and the Parmelia Pipeline's unique load management capabilities to enhance the economics of the development of an Independent Power Plant in the SW of WA.
- Enhance the attractiveness of gas supply from the GGT by facilitating a \$/MWh service to mine operators often constrained by access to capital.



Goldfields Pipeline (GGT)

Code Process

- 1999: Access Arrangement submitted, 2004: Amended Draft Decision
- Awaiting finalised Access Arrangement following GGTJV submission on Amended Draft Decision
- Revised Access Arrangement lodged in November
- Final decision expected to be published in April
- APT seeks fair regulation and recognition of State Agreement principles established to underwrite pipeline development



Conclusion:

- APT is an Australian company, investing in WA for the long term
- Goldfields Pipeline serves a world class minerals province - an important asset
- APT is reviewing the ERA GGT final decision to fully understand the consequences to the business
- Parmelia business faces a difficult battle with DBGNP - fierce competition, but APT is in WA to win business
- Focus on developing Parmelia into a peak supply pipeline
 - keeping the lights on across Perth in summer!



A large, clear, faceted diamond is the central focus, resting on a vibrant green leaf. The leaf's intricate vein structure is clearly visible, and several small, glistening water droplets are scattered across its surface. The diamond's facets catch the light, creating a brilliant, multi-colored glow. The overall composition is clean and natural, suggesting purity and value.

We Deliver

www.pipelinetrust.com.au