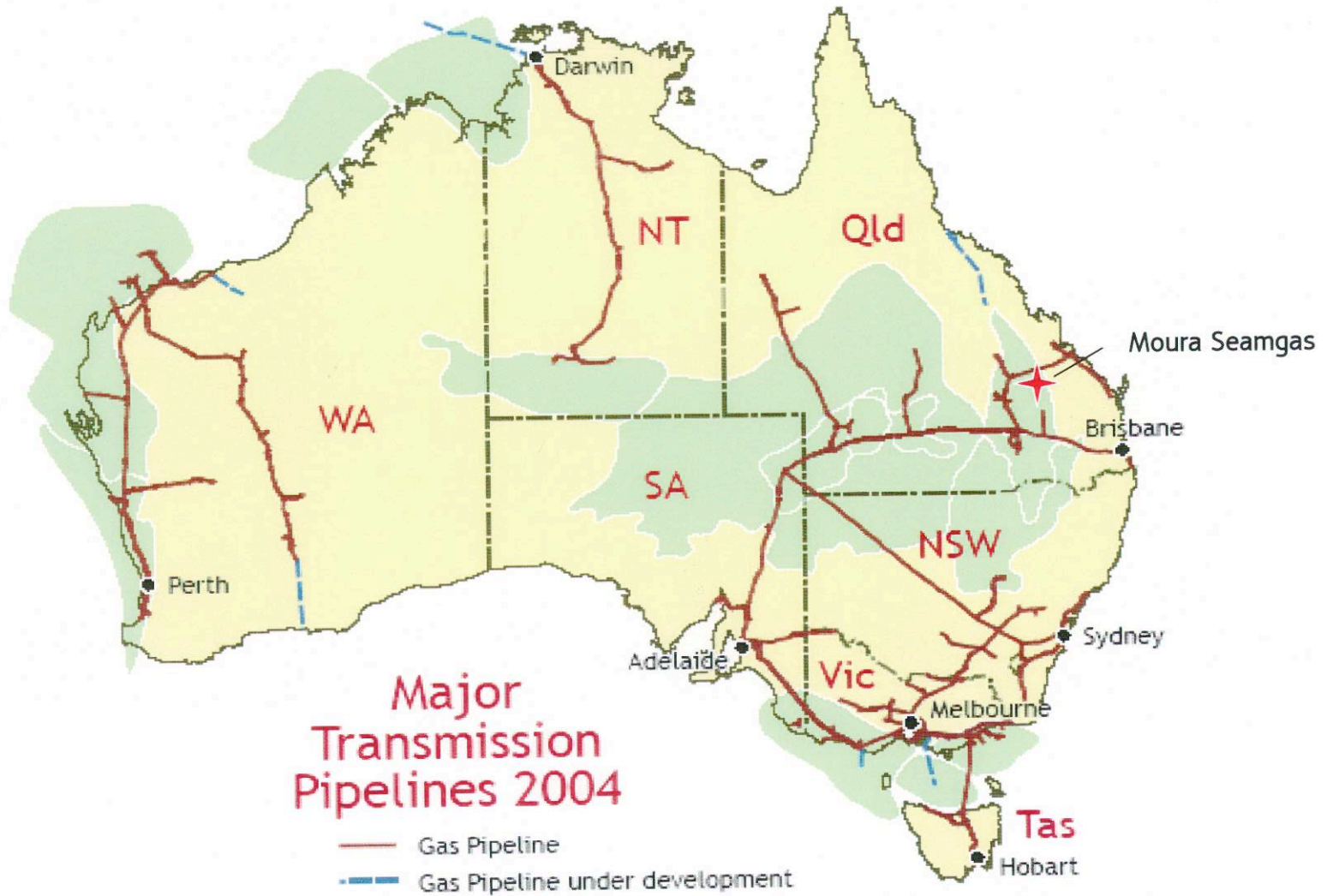
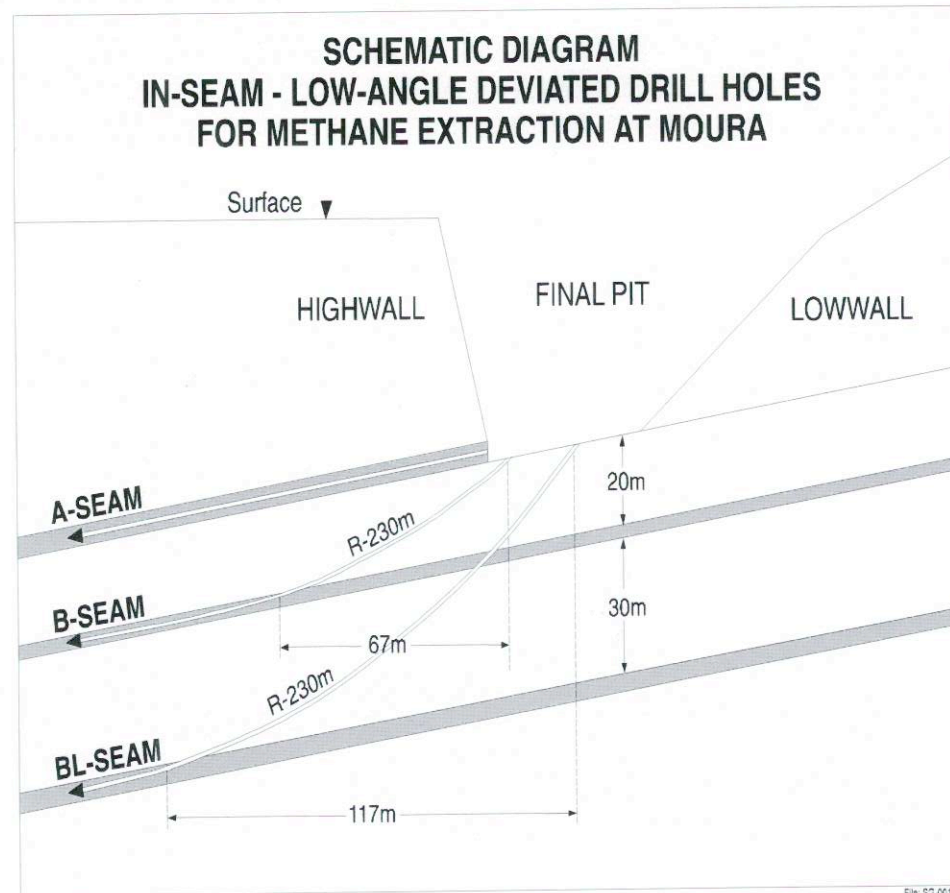




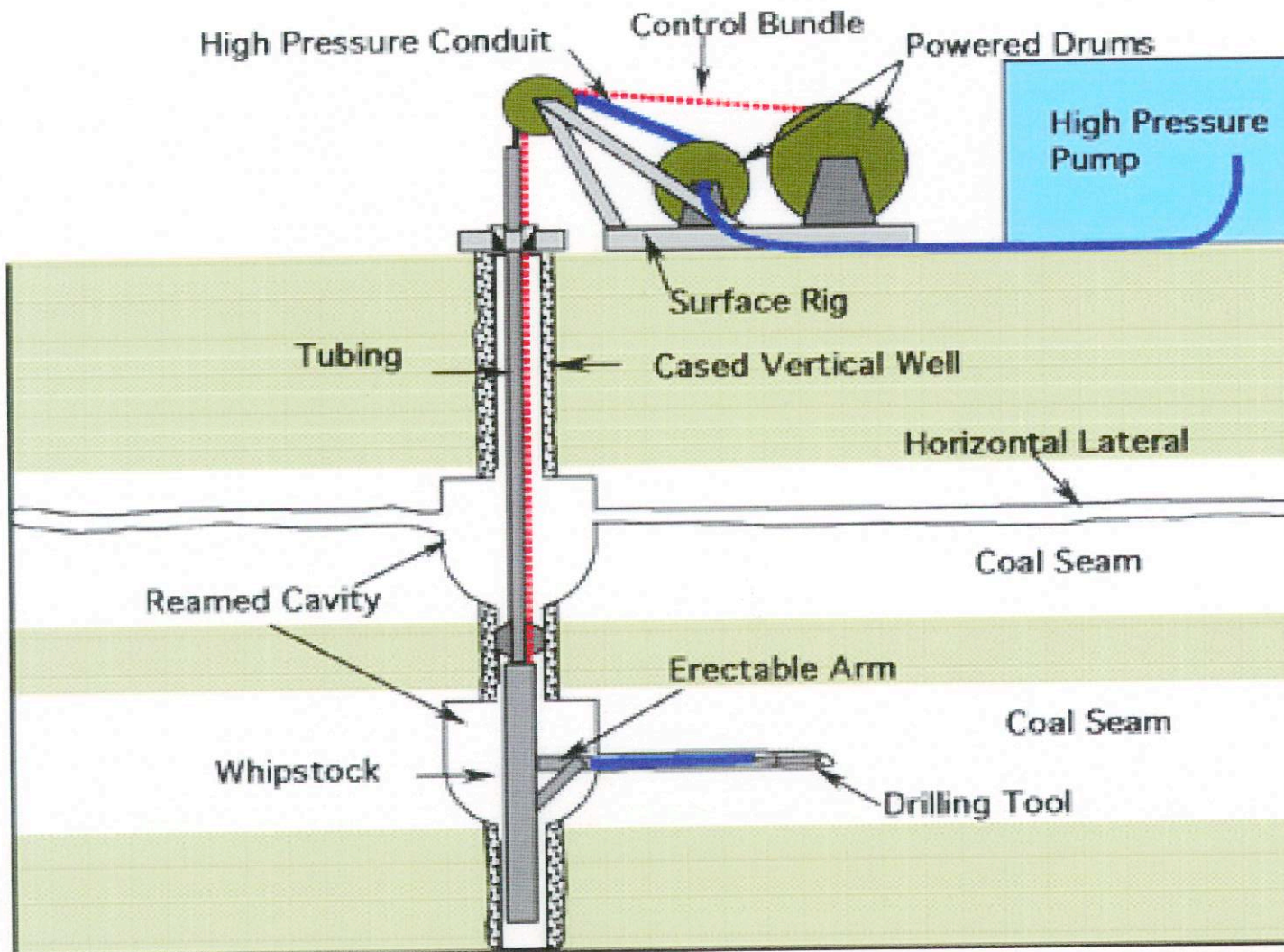
Moura Seamgas

ACARP 27/8/04

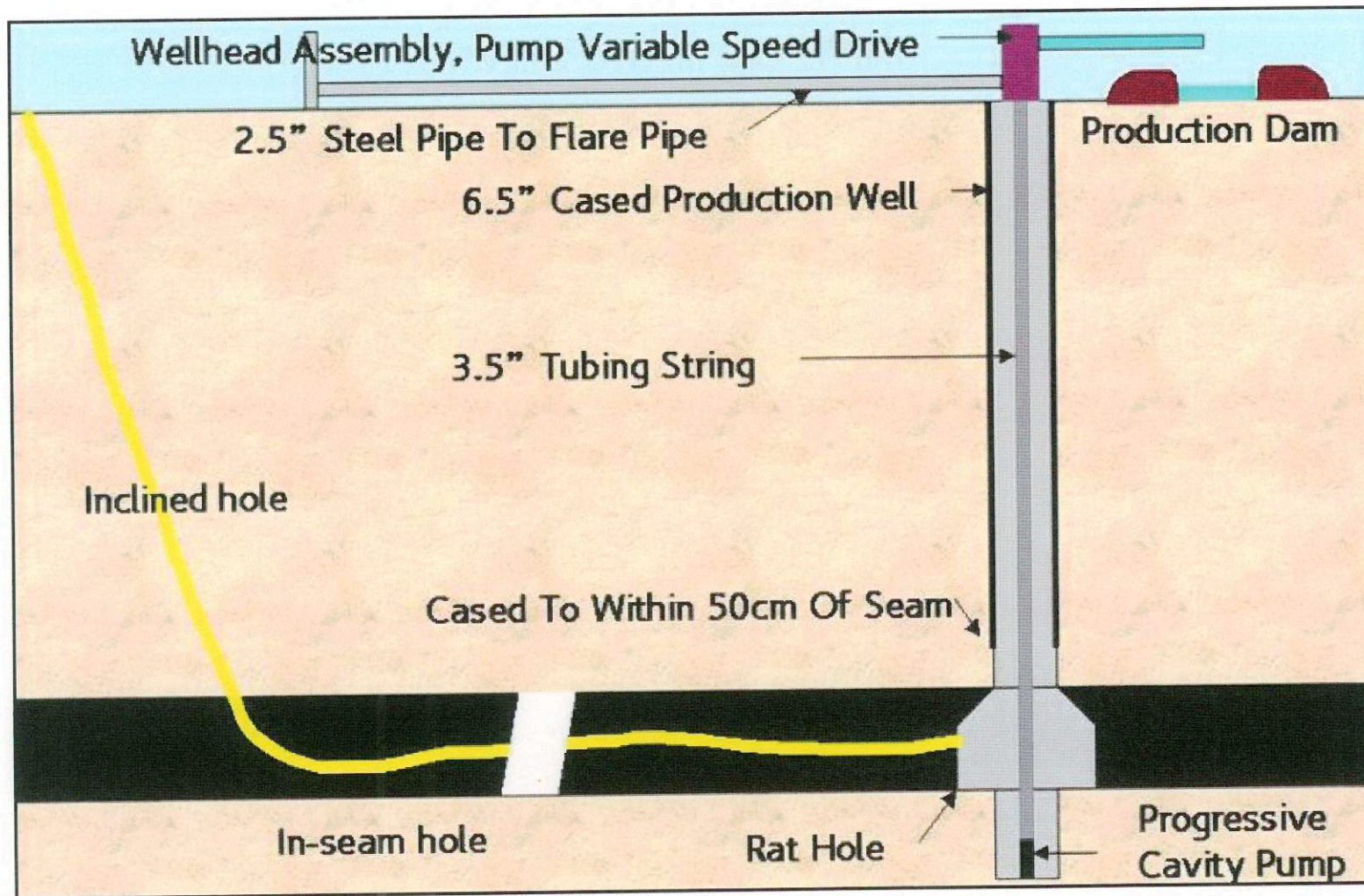




Tight Radius Drilling



Medium Radius Drilling





Lateral Drilling





Well Pumping





Well Pumping





Compressors





Key Issues 2004



Availability of drilling contractors

- Keeping up with contract sales

Well design (Hillview area)

- 'Boat design' now standard

- Down dip, across cleat design

- Bigger, deeper sumps for fines management

Well completion

- Lateral and vertical flushing

- Slotted steel lateral lining

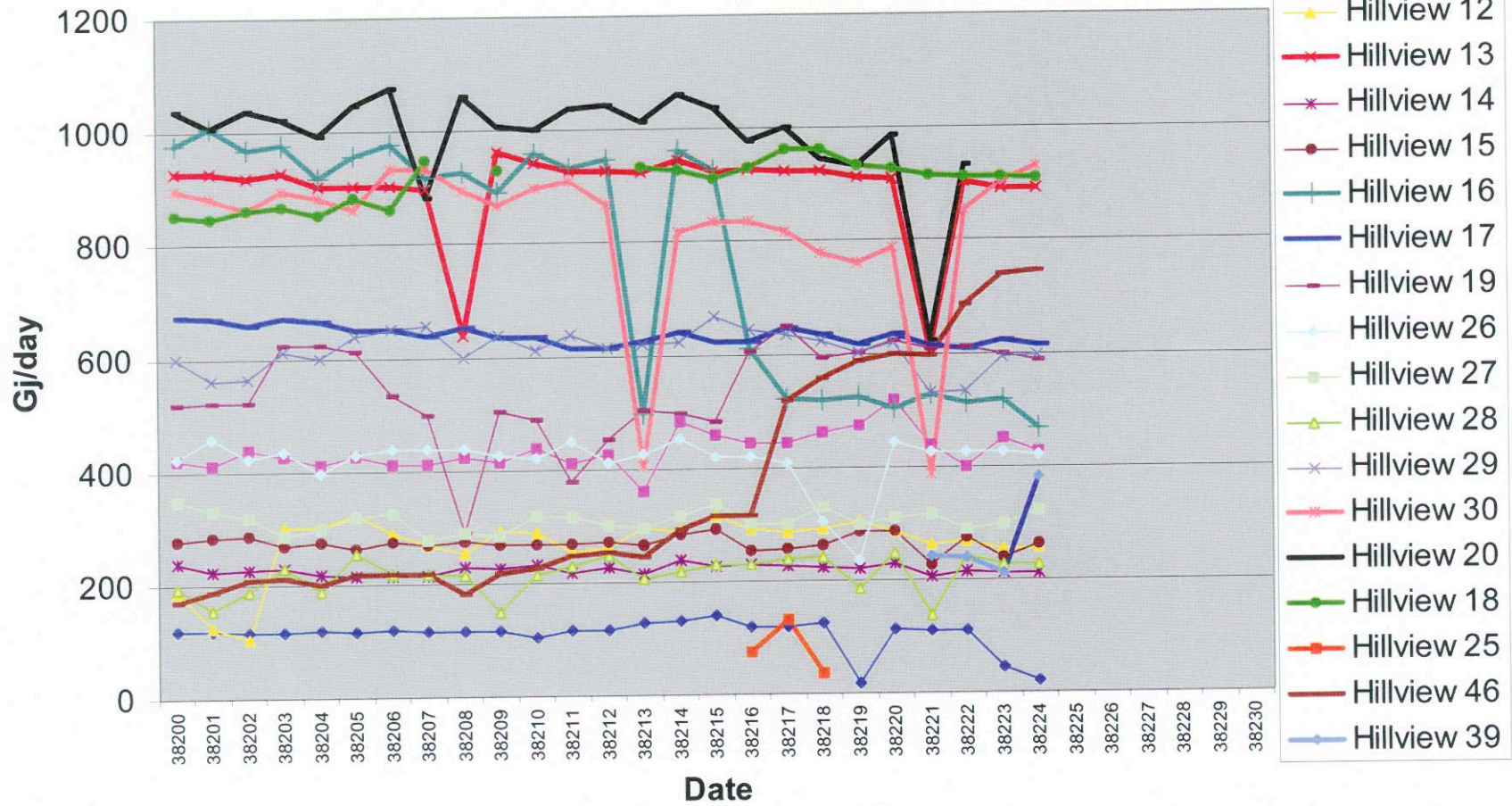
Results to date

- Less fines blocking and less work-overs

- Increased instantaneous production levels

Instantaneous Meter Reading

Total Production 24/08/04: 11406 Gj





Lateral Lining



Moura needs

- Capable of placement through faulted/soft ground
- Capable of work-over
- Commensurate with new legislation and future underground mining
- Fast to install and cost effective



Previous Designs





Current Design

