

### **REGIS RESOURCES LIMITED**

Building a quality gold business

Mark Clark

**Managing Director** 

November 2010

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The technical information in this presentation has been reviewed and approved by Mr Morgan Hart who is a member of the Australasian Institute of Mining and Metallurgy. Mr Hart has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 edition of the 'Australasian Code for the Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Morgan Hart is a director and full time employee of Regis Resources Ltd and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

### Gold Reserves

	Proven			Probable			Total			Cut-
Project	million tonnes	grade g/t	gold koz	million tonnes	grade g/t	gold koz	million tonnes	grade g/t	gold koz	off Grade g/t
Moolart Well										
Laterite	9.5	1.44	437	0.6	0.98	19	10.1	1.41	455	0.50
Oxide	1.2	1.85	71	1.2	2.02	77	2.4	1.94	148	0.50
Total Moolart Well	10.7	1.48	508	1.8	1.66	96	12.5	1.51	603	
Erlistoun				2.0	2.41	158	2.0	2.41	158	0.70
										·
Total Reserves				3.8	2.08	254	14.5	1.63	761	

### Gold Resources

	Measured		Indicated		Inferred		Total Resources			Cut-			
Project	million tonnes	grade g/t	gold koz	off Grade g/t									
Moolart Well													
Laterite	9.8	1.45	459	1.0	0.90	29	0.3	0.88	8	11.1	1.39	496	0.50
Oxide	1.2	1.85	71	3.9	1.52	192	6.7	1.45	314	11.9	1.51	577	0.80
Sulphide							2.4	1.37	108	2.4	1.37	108	1.00
Low Grade	4.0	0.42	54	13.9	0.47	212	48.5	0.50	774	66.4	0.49	1040	0.3
Total Moolart Well	15.0	1.21	584	18.8	0.72	433	58.0	0.65	1,204	91.8	0.75	2220	
Garden Well				9.8	2.06	648	9.8	1.79	564	19.6	1.92	1212	0.50
Erlistoun				3.1	2.18	215	1.5	1.28	62	4.6	1.88	277	0.50
Satellite Deposits													
Dogbolter							0.9	2.91	87	0.9	2.91	87	1.00
Rosemont							14.7	1.72	815	14.7	1.72	815	1.00
King John							0.7	3.18	72	0.7	3.18	72	1.00
Russells Find							0.4	3.84	55	0.4	3.84	55	1.00
Baneygo							0.8	1.70	43	0.8	1.70	43	0.50
Reichelts Find				0.1	3.69	17				0.1	3.69	17	1.00
Petra							0.4	3.12	42	0.4	3.12	42	2.00
Total Satellite Deposits				0.1	3.69	17	17.9	1.94	1,114	18.0	1.95	1,131	
Total	15.0	1.21	584	31.8	1.28	1,313	87.2	1.05	2,944	134	1.12	4,841	
Regis share												4,819	



### Management

Mark Clark
 Managing Director

Nick Giorgetta Chairman

Morgan Hart Operations Director

Appointed to RRL board by shareholders in May 2009 All previously exec directors of Equigold NL

Ross Kestel

Mark Okeby

Non Exec Non Exec





### Capital Structure

**ASX** Code RRL

FP shares on issue 429m

**Listed options** 

(RRLO, RRLOA, RRLOB)

**Unlisted options** 

Share price

Range (1yr)

Monthly volume (shares)

Cash

Market Cap

16m

16m

\$1.77

\$0.48-\$1.78

**24**m

\$9m

\$750m

Major shareholders

**Newmont** 16%

Directors & mgt 12%

Libra Advisers 4%

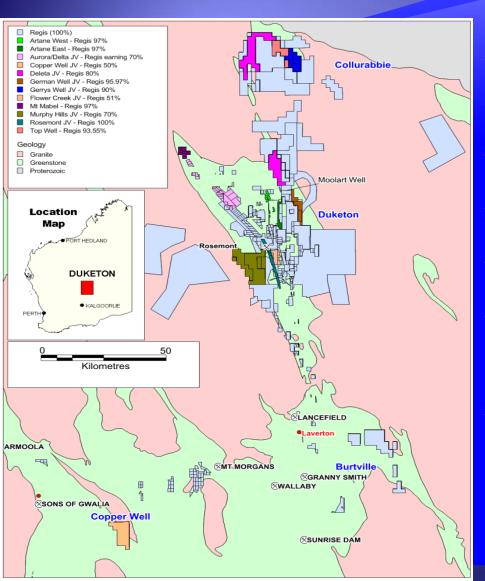


# **Duketon Gold Project**





# Duketon Gold Project (DGP)



- 350 km north north east of Kalgoorlie
- 387 granted leases
- 2,030 km² of ground
- Significant gold resources
- Reserves at Moolart Well & Erlistoun
- Garden Well discovery



### JORC Gold Reserves

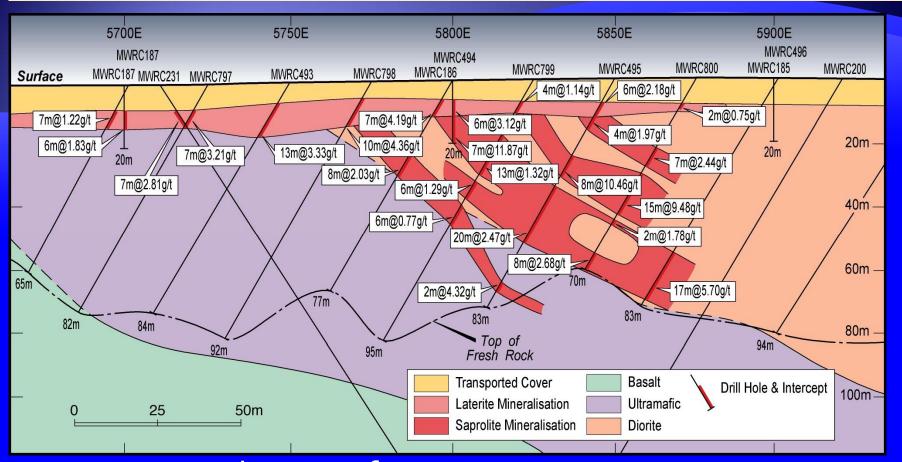
		Total	
	MT	g/t	Koz
Moolart Well			
- Laterites	10.1	1.41	456
- Oxide	2.4	1.94	148
MW Total	12.5	1.50	604
Erlistoun	2.0	2.41	158
Total	14.5	1.63	762

#### Reserve growth pending

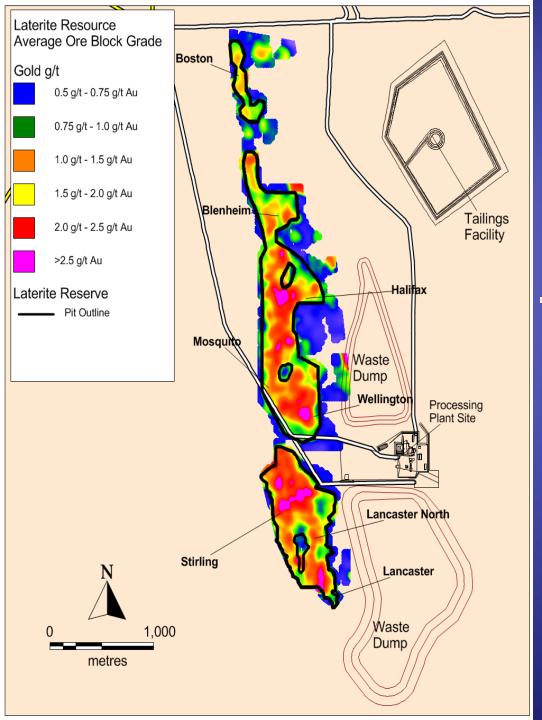
- Garden Well
  - Dec 10 maiden reserve
- Moolart Well oxides
  - Resource conversion drilling
  - Pit re-optimisation
- Satellite resources
  - Resource conversion drilling



### Moolart Well Gold Mine - x section



- Transported cover of approx 5m.
- Laterite ore zone averages 4m (max 2om).
- Oxide mineralisation from base of laterite to base of oxidation (averages 70m).





# Moolart Well -Laterite Resource

92% of resource converts to reserve



### **Moolart Well Gold Mine**

#### Life of Mine forecasts – starter project

Ore tonnes 12.4 MT

Grade 1.51 g/t

Recovery 92%

Gold produced 555,136 oz

Open pit mining – truck & shovel Primary crushing, SAG mill & CIL plant.

Mill throughput 2.oMtpa

Mine life > 6 years

Average production 90koz pa

Max production 109koz pa



### **Moolart Well Gold Mine**

#### Operating costs – LOM forecast

	A\$/oz
Mining	244
Milling	211
Lab & admin	<u>40</u>
Cash costs	495
Rehab	5
Royalties	62
Total opex	<u>562</u>

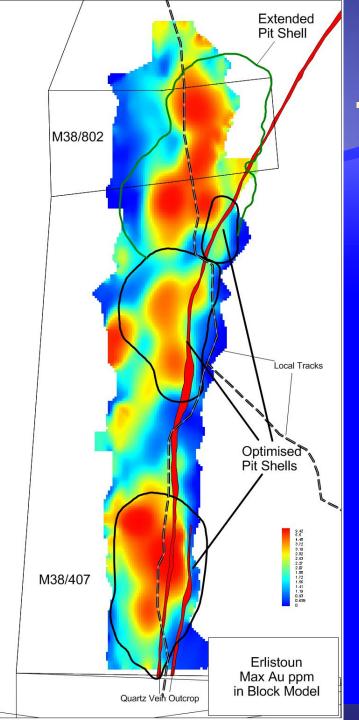
- Current cost of diesel, cyanide & mill balls < DFS</li>
- \$123m tax losses



# Duketon Gold Project

#### Status

- Construction & commissioning completed on budget
  - \$67m construction cost v budget of \$73m
- Transitioning to full operations & optimising process
- Throughput up to 2.2MTpa (design +10%)
  - Potential to further increase throughput with optimising
  - Process water and ore blend constrained in short term
- Produced 8,871 oz Sept10 Otr (commisioning prod<sup>n</sup>)
- 1st full Q Dec1o, prodn & cost guidance to follow for Q3



### **Erlistoun Deposit**

- Resource 270koz.
  - 2.22MT at 3.85g/t
- Maiden reserve (Jan 10)
  - 2.oMT at 2.41g/t 158koz
- Cash costs A\$698/oz
  - On basis truck to Moolart Well 45km
- 7km from Garden Well
- Will be processed at Garden Well
- Re-optimisation of reserve pending – upgrade likely



# **Balance Sheet**





# Regis Balance Sheet

#### Debt

- A\$45m debt facility
- Lightly covenanted & competitive terms
- Drawn to A\$29m
- First repayment of A\$10m due 30 Jun 11

#### Hedging

- 181koz of hedging
  - 143koz at A\$1,340/oz 12koz/qtr 2010 2013
  - 38koz at A\$1,382/oz spot deferred



# Reserve Growth





# Reserve Growth Pending

#### Goal

Build reserves to +2 million ounces in 12 months

#### **Strategy**

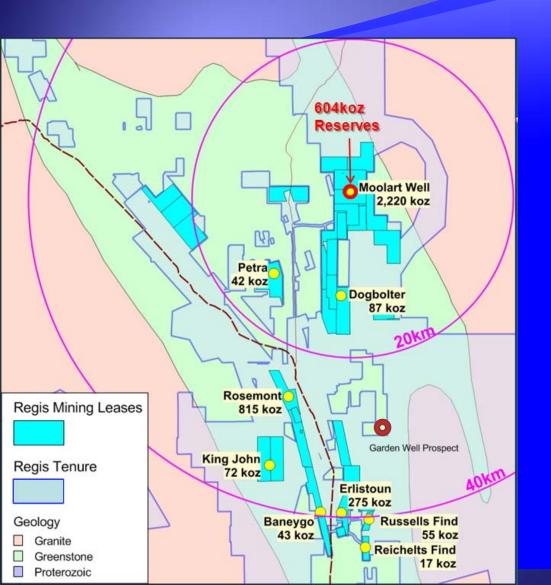
- Infill drilling and reserve study at Garden Well
- Moolart Well oxides
  - Resource conversion drilling
  - Optimisation of current reserves
- Prioritise and drill satellite resources
- Drill new prospects & regional exploration

#### **Delivery**

Not reliant on new discovery



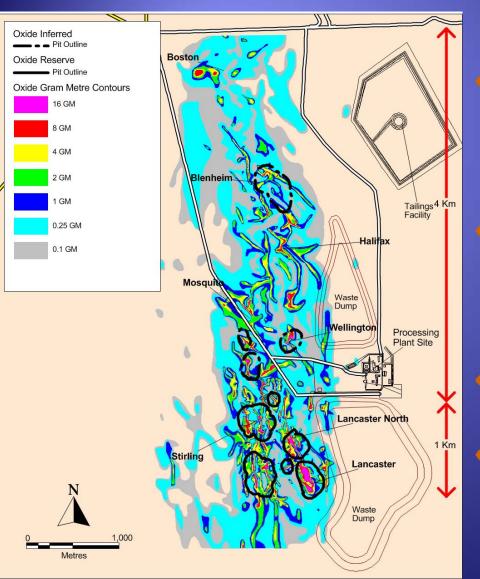
# Regional Gold Opportunities



- 9 deposits in DGP
- All on granted mining leases
- Incremental reserve ounces likely

### Moolart Well – Oxides





- Current reserve 148koz
  - 17% of resource converts to reserve
- Only 1km of 5km strike drilled
  - 35% of resource in drilled area converts to reserve
- Further drilling required
- Incremental reserve ounces likely

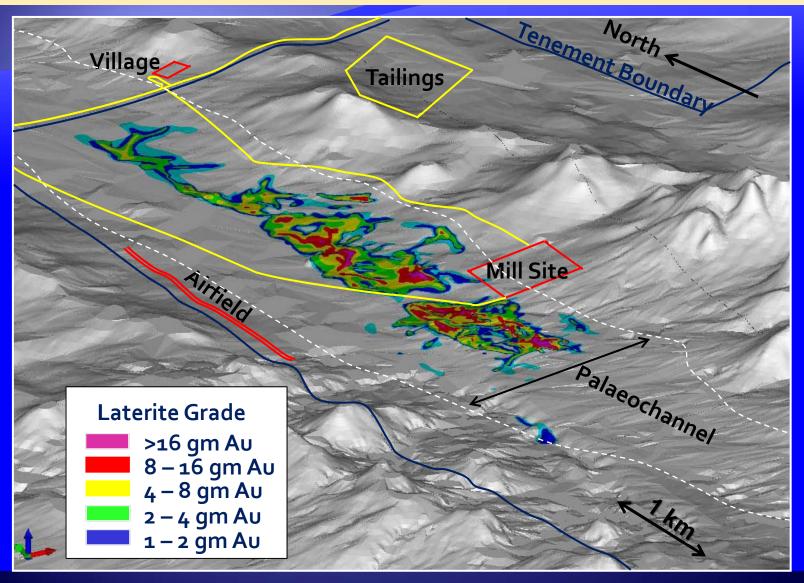


# Garden Well Discovery



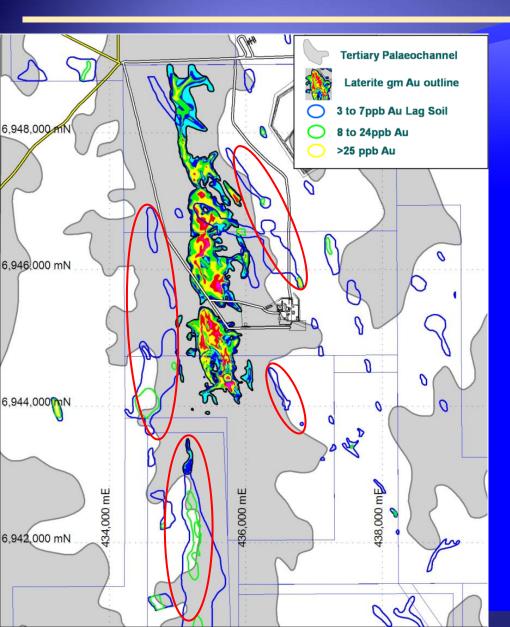


### Laterite Ore on Exaggerated Terrain Model





### Laterite Gold & Palaeochannel



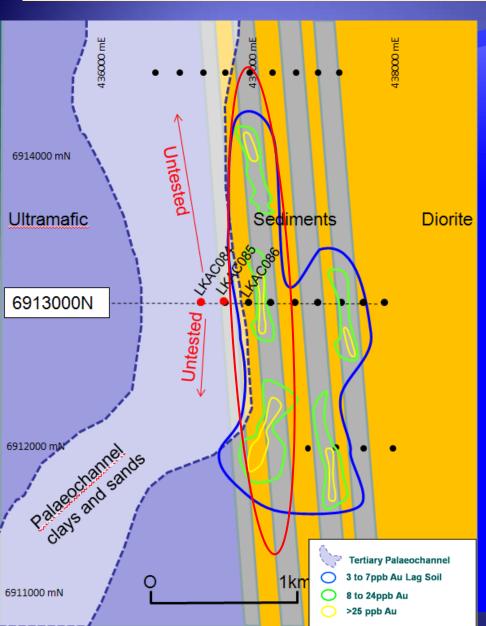
#### **Moolart Well**

 Gold in soil anomalies sit at the margin of the tertiary palaeochannel

Regional application

# Garden Well Deposit





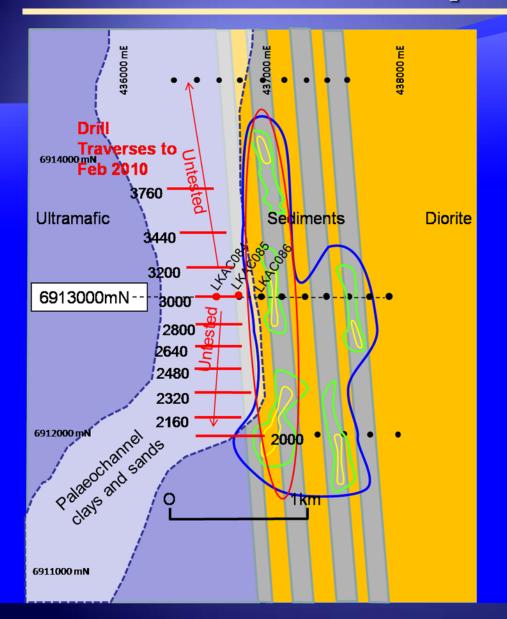
35km south of Moolart Well

 3 – 25 ppb gold in soil anomaly on edge of palaeochannel

 Discovery holes at end of traverse



# Garden Well Deposit



#### Drilling Status - Oct 2010

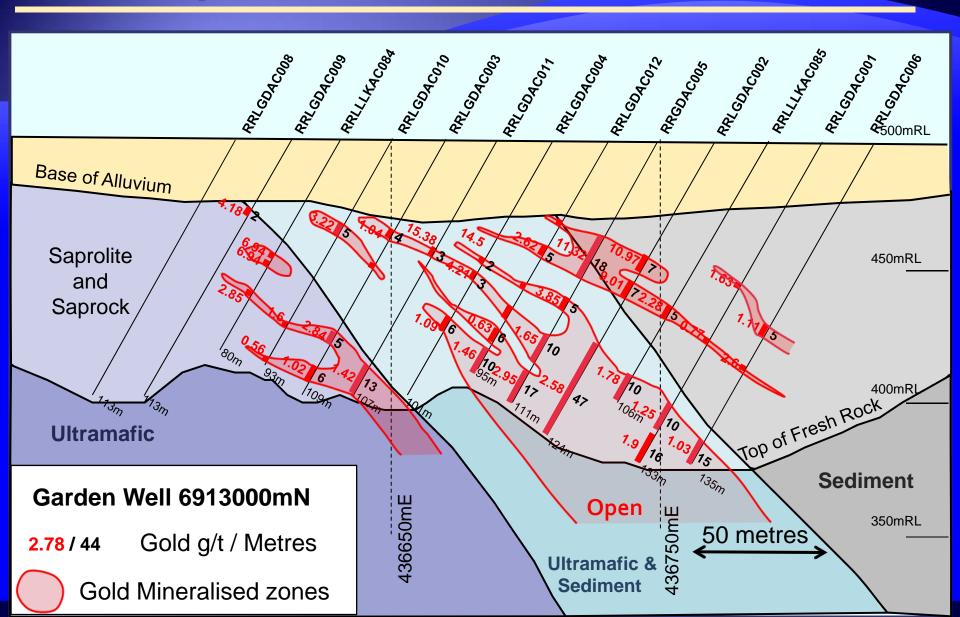
- 371 aircore holes drilled
- 108 RC holes drilled
- 8 diamond holes drilled
- 60,000+ metres drilled
- Significant results over
   1,040m of strike.
- Mineralistion confirmed to depth of approx 180 metres and still open

### Garden Well Intersections (July 2010)

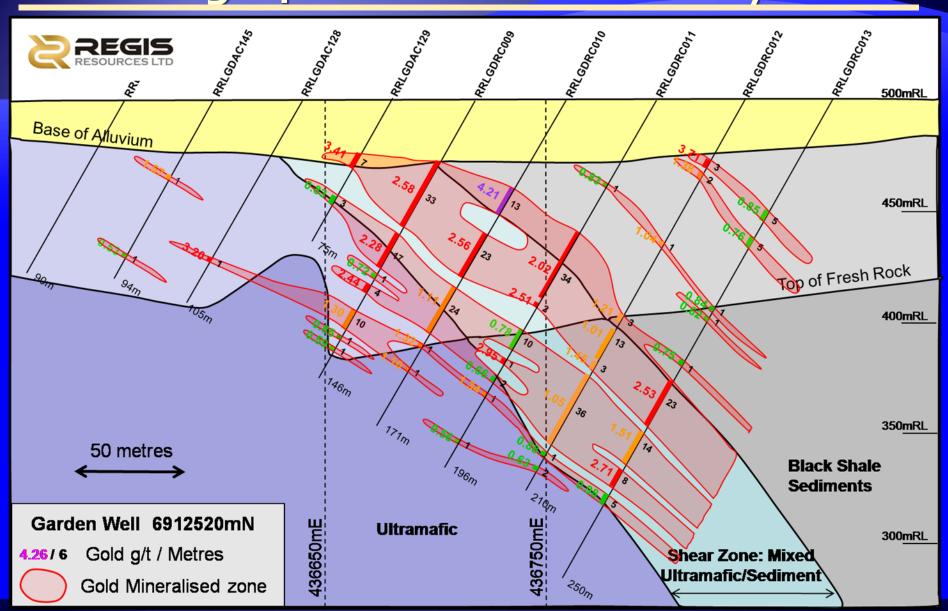
Hole	From (m)	To (m)	Intersection (m)	Grade (g/t)
GDAC038	60	110	50	2.36
GDAC037	41	92	51	2.78
GDAC036	65	109	44	3.65
GDAC032	71	104	33	3.17
GDAC031	44	64	20	2.90
GDAC024	40	82	42	2.02
GDAC022	32	51	19	3.99
GDAC002	51	124	73	3.61
GDAC005	42	111	69	4.26
GDAC014	46	50	4	20.90
GDAC014	89	108	19	4.50
GDAC018	77	97	20	3.80
GDRC013	147	207	60	1.81
GDRC015	56	95	39	4.54
GDRC024	103	131	28	2.60
GDRC032	132	142	10	2.66
GDRC035	43	132	89	2.30

# Garden Well Prospect Discovery Line - 6913000mN





# Garden Well Prospect RC drilling - 48om south of discovery line





### Garden Well Deposit

- Maiden resource (Oct 10)
  - 20Mt at 1.92g/t for 1.2Moz
- Updated resource pending infill & extension driiling
- Expect strong conversion to reserve
- Mineralisation confirmed to depth of approx 18om
- Open at depth and to south
- Stand alone operation fund from cash-flow



# Garden Well Deposit

- Feasibility & development work underway
  - Mining leases granted
  - Metallurgical testing complete excellent results
    - Recoveries > 95% in 24hr at course grind of 150μm
    - High gravity gold recovery >54%
    - Low abrasion index 0.057 Ai (g)
    - Low-medium bond work index 13.6 kWh/tonne
    - Very soft crushing index 4.9 kWh/tonne

#### Target development timeline

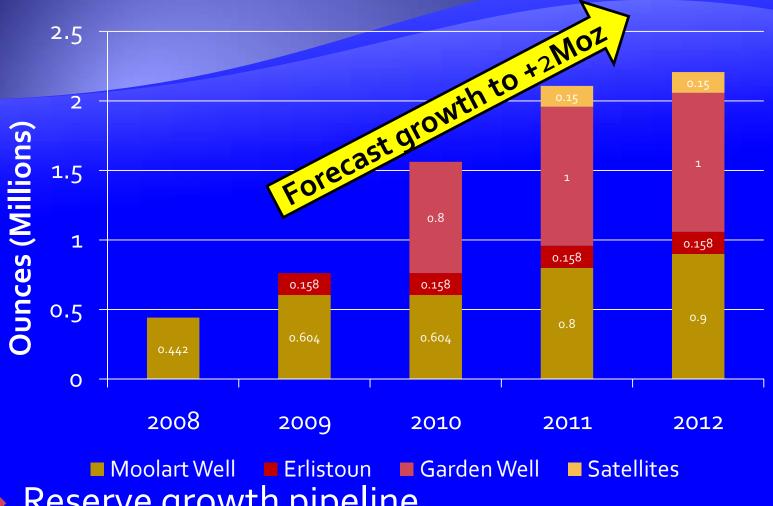
Reserve Dec 10 quarter

Feasibility study & finance June 11 quarter

Commence construction Sept 11 quarter

Commence production Sept 12 quarter

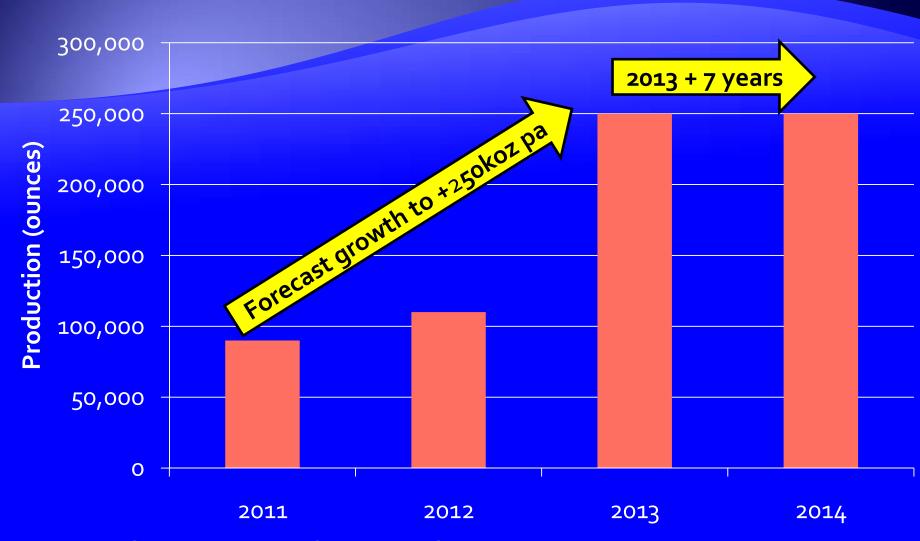
### Present & Future Gold Reserves



- Reserve growth pipeline
- Not reliant on discovery or acquisition



### Gold Production Growth



+250koz pa production by 2012/13



# Regis

#### Moolart Well Gold Mine

- In production ≈ 100koz pa
- Low technical risk
- Strong cashflows

#### Garden Well project

- Resource 1.2Moz and growing maiden reserve pending
- Stand alone operation target production Sept 12 qtr
- 140 150koz pa
- Pipeline to +2Moz oz reserve & 25okoz pa prodn
- Platform for future growth