# GALILEE ENERGY LIMITED



# **DE-RISKING OUR VALUATION**

### **Investment Highlights**

- The Glenaras 10L and 12L wells are now on continuous production and are flowing water at 2,400 bwpd in aggregate, with communication between the lateral wells enhancing pressure drawdown. The pressure in the well still needs to fall below the critical desorption pressure before gas will be desorbed from the coal. This desorption process was previously expected to take around three to four months before a representative gas flow can be measured. However given the strong water flows to date and the physical nature of the coals encountered, we estimate a gas flow may be reported within weeks.
- Increasing our valuation. We continue to feel our valuation is grounded in a tangible reality, as it is based on the contingent resource valuation range of \$0.03/GJ to \$0.05/GJ contained in the Central Petroleum (CTP) Contingent Value note which formed part of Macquarie's unsuccessful acquisition of CTP. Using this value range, and GLL's 2,508 PJ of 2C contingent resource, we estimate GLL is valued between \$0.40 and \$0.66/share. Given the positive news flow to date, we are increasing our valuation towards the upper end of this range, to \$0.64/share.
- What is the upside? GLL plans to book a potential 500 PJ of 2P reserves from the current Glenaras gas project. Using the lowest recent industry 2P reserves transaction multiple (\$0.44/GJ) would imply a value GLL of around \$1.16/share. We note that some of GLL's east coast gas explorer peers trade at over \$1.20/GJ on a 2P basis. However we believe such metrics are ambitious at this early stage as there is still plenty of water to pass under the bridge before we will know whether gas can flow from Glenaras at an economic rate.
- Buy rating maintained. GLL has been the top performer in our coverage universe, and is up 133% over the last three months, outperforming the ASX-200 by 125%. Despite this strong performance, and based on \$/GJ metrics, it continues to look cheap relative to its other east coast gas exploration peers.
- Valuation: \$0.64/share (prior \$0.40/share). Our GLL valuation is based on \$0.05/GJ value for its 2,508 PJ of 2C contingent resource at the Glenaras Gas Project. We do not include value for its Chilean and US assets. We have factored in the impact of the recent 14.155m share placement.

Year End June 30	2017A	2018F	2019F	2020F	2021F
Reported NPAT (\$m)	(3.8)	(3.0)	(3.3)	(3.5)	(4.2)
Recurrent NPAT (\$m)	(5.2)	(2.8)	(3.3)	(3.5)	(4.2)
Recurrent EPS (cents)	(3.4)	(1.9)	(1.6)	(1.7)	(2.1)
EPS Growth (%)	na	na	na	na	na
PER (x)	(14.8)	(27.5)	(31.4)	(29.5)	(24.8)
EBITDA (\$m)	(5.4)	(3.0)	(3.4)	(2.9)	(2.9)
EV/EBITDA (x)	(13.2)	(21.6)	(29.0)	(34.8)	(35.3)
Free Cashflow	(3.4)	(4.7)	(5.5)	(3.5)	(2.7)
FCFPS (cents)	(2.3)	(3.1)	(2.7)	(1.7)	(1.3)
PFCF (x)	(22.6)	(16.5)	(18.8)	(29.7)	(37.9)
DPS (cents)	0.0	0.0	0.0	0.0	0.0
Yield (%)	0.0	0.0	0.0	0.0	0.0
Franking (%)	0.0	0.0	0.0	0.0	0.0

#### **RESEARCH NOTE – PATERSONS SECURITIES LIMITED**

10 July 2018 Price A\$ 0.51 **Target Price** A\$ 0.64 12mth Total Return % 25.7 RIC: GLL.AX BBG: GLL AU Shares o/s m 189.7 Free Float % 97.0 Market Cap. A\$m 96.8 Net Debt (Cash) A\$m -6.1 Net Debt/Equity % na 3mth Av. D. T'over A\$m 0.446 52wk High/Low A\$ 0.50/0.08 2yr adj. beta 1.00 Valuation: Methodology DCF Value per share A\$ 0.64 Analyst: Cam Hardie Phone: (+61) 3 9242 4153 Email: chardie@psl.com.au



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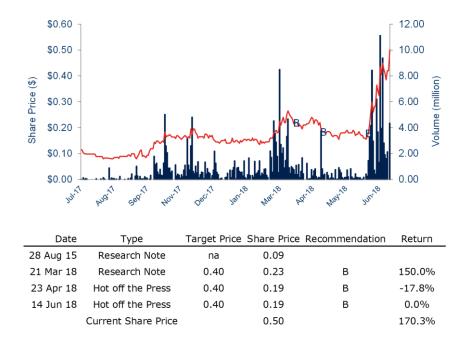
			Price	\$0.51					30 June
Valuation			\$m	\$/sh	Commodity Assumptions	2017A	2018F	2019F	2020
Glenaras Gas Project			125		A\$/US\$	0.75	0.77	0.76	0.7
Other Assets			0	0.00	Brent oil (US\$/bbl)	51.19	63.00	65.00	61.5
Net Cash (Debt)			12	0.06					
Corporate Costs			-7	-0.03					
Total Valuation (10% di	scount rate	2)	131	0.64	Profit & Loss (A\$m)	2017A	2018F	2019F	2020
					Total revenue	0.0	0.0	0.0	0.0
Production Summary	2017A	2018F	2019F	2020F		0.0	0.0	0.0	0.0
Oil (mmbbl)	0.0	0.0	0.0	0.0	Exploration expensed	(3.8)	(1.6)	(1.9)	(1.4
Gas (PJ)	0.0	0.0	0.0	0.0	Corporate & admin	(1.4)	(1.4)	(1.5)	(1.5
					Other expenses	(0.2)	0.0	0.0	0.0
Reserves & Resources					EBITDA	(5.4)	(3.0)	(3.4)	(2.9
Resource Estimates			Тс	otal (PJ)	DD&A	0.0	(0.0)	0.0	0.0
1C				308	EBIT	(5.4)	(3.0)	(3.4)	(2.9
2C				2,508	Net interest income (expense)	0.2	0.2	0.0	(0.6
3C				5,314	Tax expense	0.0	0.0	0.0	0.0
					NPAT (underlying)	(5.2)	(2.8)	(3.3)	(3.5
					Diluted EPS (cps)	(0.0)	(0.0)	(0.0)	(0.0
					DPS (cps)	0.0	0.0	0.0	0.0
Ratios	2017A	2018F	2019F	2020F	Cash Flow (A\$m)	2017A	2018F	2019F	2020
P/E (x)	-27.2	-31.1	-29.2	-24.5	Operating income (EBIT)	(5.4)	(3.0)	(3.4)	(2.9
Enterprise Value	71	65	96	100	Net interest income (expense)	0.2	0.2	0.0	(0.6
EV/EBITDAX (x)	-44.4	-45.3	-65.9	-66.6	Exploration & evaluation expense	(3.8)	(1.6)	(1.9)	(1.4
EV/Free Cash Flow	-15.0	-11.7	-27.5	-36.3		0.0	0.0	0.0	0.0
EV/2C (\$/GJ)					Other	5.7	1.4	2.4	3.4
PFCF (x)	-16.3	-18.6	-29.4	-37.5	Operating Cash Flow	(3.3)	(3.0)	(2.8)	(1.5
					Capital expenditure	(0.1)	(0.0)	0.0	0.0
Div. Yield (%)	0.0	0.0	0.0	0.0	Exploration expenditure	0.0	(1.7)	(2.7)	(2.0
Franking (%)	0.0	0.0	0.0		Free Cash Flow	(3.4)	(4.7)	(5.5)	(3.5
	0.0	0.0	0.0	0.0	Dividends	0.0	0.0	0.0	0.0
Directors & Senior Mana	gement				Equity raised	0.0	10.8	0.0	0.0
Name	genere			Position		0.0	0.0	10.0	0.0
Ray Shorrocks		Non-ex	ecutieve C		( ) )	(3.4)	6.2	4.5	(3.5
Peter Lansom		Non ex	Managing		Cash at period end	6.1	12.3	16.8	13.3
Stephen Kelemen		Non	-executive		Net Cash (Debt)	6.1	12.3	6.8	3.3
David King			-executive		Net Cash (Debt)	0.1	12.5	0.8	5.5
		Non	cxccutive	Director	Balance Sheet (A\$m)	2017A	2018F	2019F	2020
					Cash	6.1	12.3	16.8	13.3
Substantial Shareholder	s				Total Assets	7.8	14.4	19.7	16.8
		Sha	res (m)	%	Creditors	0.4	0.4	0.4	0.4
Ecarlate Pty Ltd			18.3	9.0	Current borrowings	0.0	0.0	0.0	0.0
Nero Resource Fund			6.9	3.4	Non-current borrowings	0.0	0.0	10.0	10.0
Becamal Pty Ltd			5.5	2.7	Provisions	1.2	(1.2)	(1.4)	(1.1
Peter Lansom			5.2	2.6	Total Liabilities	1.6	0.4	9.0	9.6
			5.0	2.0		1.0	0.7	5.0	5.0
Slade Technologies Pty Ltd			5.0	2.5					

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