PENINSULA ENERGY LIMITED



Research Note

SECTION 232 INVESTIGATION OUTCOME: TRUMP DUMPS RECOMMENDATION

Investment Highlights

- The US President announced on Saturday (Australian time) he will not impose quotas on imports of uranium a rare move given the current Administration's propensity for trade confrontations with the goal of protecting American industry. The President does not agree with the Department of Commerce's (DoC) findings that foreign uranium imports pose a threat to national security. However, he has stated: "Although I agree that the [DoC] findings raise significant concerns regarding the impact of uranium imports on the national security with respect to domestic mining, I find that a fuller analysis of national security considerations with respect to the entire nuclear fuel supply chain is necessary at this time." We note that Trump has previously highlighted a desire for a strong domestic nuclear industry.
- And so it goes... In light of the above, a United States Nuclear Fuel Working Group (Working Group) will be established to develop recommendations for reviving and expanding domestic nuclear fuel production. The Working Group, is required to submit a report to the President setting forth the Working Group's findings and making recommendations to further enable domestic nuclear fuel production, if needed, by 11 October 2019.
- ...The wait shall continue. We previously stated that, regardless of the Section 232 investigation outcome – domestic quotas or not – it would be positive for uranium price as it would give certainty to the uranium buyers to resume purchasing uranium. We maintain this view, however, this announcement will likely provide a further 90 days of uncertainty while we await the findings of the Working Group.
- **Downgrade to Sell.** On speculation of no domestic quotas, North American listed uranium companies Ur Energy Inc., Energy Fuels Inc. and Uranium Energy Corp traded sharply down 34%, 36.9%, and 25.7% respectively on Friday. However these share price reactions were prior to the official Administration response and the details of a Working Group industry review. We note that our PEN valuation is unchanged and our Sell rating is related more to PEN's recent share price appreciation and the ongoing uncertainty in the uranium market that the abovementioned US Administration ruling may bring before utilities resume uranium purchases.
- Valuation: \$0.32/share. Our PEN valuation is based on a DCF analysis of the three stage development of the Lance Projects, risk weighted at 60%.

2018A	2019F	2020F	2021F	2022F
(0,1)	(14.8)	(19.2)	(10.4)	(6.6)
. ,		. ,		(6.6)
(3.9)	(6.0)	(7.5)	(4.3)	(2.7)
na	na	na	na	na
(7.8)	(5.1)	(4.1)	(7.2)	(11.3)
(4.1)	(10.0)	(11.9)	0.8	11.6
(18.3)	(10.1)	(9.7)	175.4	13.3
10.4	(10.7)	(24.6)	(19.7)	(18.4)
4.5	(4.4)	(10.1)	(8.0)	(7.5)
6.8	(7.0)	(3.0)	(3.8)	(4.1)
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
0.0	0.0	0.0	0.0	0.0
	(9.1) (9.1) (3.9) na (7.8) (4.1) (18.3) 10.4 4.5 6.8 0.0 0.0	$\begin{array}{cccc} (9.1) & (14.8) \\ (9.1) & (14.8) \\ (3.9) & (6.0) \\ & na & na \\ (7.8) & (5.1) \\ (4.1) & (10.0) \\ (18.3) & (10.1) \\ 10.4 & (10.7) \\ 4.5 & (4.4) \\ 6.8 & (7.0) \\ \hline \\ 0.0 & 0.0 \\ 0.0 & 0.0 \\ \end{array}$		

14 July 2019		
12mth Rating		SELL
Price	A\$	0.31
Target Price	A\$	0.32
12mth Total Return	%	5.0
RIC: PEN.AX		BBG: PEN AU
Shares o/s	m	249.7
Free Float	%	97.7
Market Cap.	A\$m	76.1
Net Debt (Cash)	A\$m	4.1
Net Debt/Equity	%	5.1
3mth Av. D. T'over	A\$m	0.123
52wk High/Low	A\$	0.34/0.16
2yr adj. beta		0.93
Valuation:		
Methodology		DCF
Value per share	A\$	0.32
Analyst:		Cam Hardie

Analyst:	Cam Hardie
Phone:	(+61) 3 9242 4153
Email:	chardie@psl.com.au



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2021F

0.73

45.0

2021F

500,000

Year End 30 June

2020F

0.73

40.0

2020F

338,000

Price	\$0.31
A\$m	\$/share
154	0.38
0	0.00
(10)	(0.02)
(13)	(0.03)
131	0.32
	A\$m 154 0 (10) (13)

Reserves & Resources					
	Tonnes	Grade	U ₃ O ₈	U ₃ O ₉	
	(M)	(ppm)	(MIb)	(Mkg)	
Lance Projects Resource Estimate,	, as at 31 Decem	ber 2017.			
Measured	3.8	488	3.9	1.9	
Indicated	10.9	495	11.9	5.4	
Inferred	36.3	476	38.1	17.3	
Total	51	479	53.9	24.5	

/ initial production (ib)	01,000	00,100	000,000	500,000
Production Rate (U3O8/day)	425	235	930	1,370
Profit & Loss (A\$m)	2018A	2019F	2020F	2021F
Total revenue	13.2	7.8	7.5	16.1
Operating costs	(14.9)	(14.4)	(16.1)	(11.8)
Exploration expensed	0.0	0.0	0.0	0.0
Corporate & admin	(2.7)	(2.2)	(2.3)	(2.3)
Other expenses	0.3	(1.1)	(1.1)	(1.2)
EBITDA	(4.1)	(10.0)	(11.9)	0.8
DD&A	(2.2)	(1.4)	(0.6)	(1.0)
EBIT	(6.3)	(11.3)	(12.5)	(0.2)
Net interest income (expense)	(2.8)	(3.2)	(5.8)	(10.2)
Tax expense	0.0	-0.3	0.0	0.0
NPAT (underlying)	(9.1)	(14.8)	(18.3)	(10.4)
Diluted EPS (cps)	(3.9)	(6.0)	(7.5)	(4.3)
DPS (cps)	0.0	0.0	0.0	0.0
Cash Flow (A\$m)	2018A	2019F	2020F	2021F
EBIT (Cash Flow)	(6.3)	(11.3)	(12.5)	(0.2)
Depreciation - Cash Flow	(2.2)	(1.4)	(0.6)	(1.0)
Net Interest Paid	(2.8)	(3.2)	(5.8)	(10.2)
Tax Paid	2.2	1.4	0.6	1.0
Other Operating Cash Flows	0.0	0.0	0.0	0.0
# Operating Cash Flow	(9.1)	(14.5)	(18.3)	(10.4)
Capital expenditure	(3.0)	(0.8)	(6.9)	(10.2)
Exploration expenditure	0.0	0.0	0.0	0.0
Free Cash Flow	(12.1)	(15.3)	(25.2)	(20.6)
Dividends	0.0	0.0	0.0	0.0
Equity Raised	0.0	0.0	0.0	0.0
Debt drawn (repaid)	(4.6)	4.4	35.0	40.0
Net Change in Cash	(16.7)	(10.9)	9.8	19.4
Cash at Period End	12.0	4.9	14.8	34.8
Net Cash (Debt)	(4.1)	(26.0)	(40.8)	(60.9)
Balance Sheet (A\$m)	2018A	2019F	2020F	2021F
Cash	12.0	4.9	14.8	34.8
Total Assets	111.4	98.3	115.0	144.6
Creditors	3.2	2.4	2.4	2.4
Current Borrowings	15.7	0.3	0.0	0.0
Non-current Borrowings	0.4	30.6	55.6	95.6
Provisions	10.6	10.8	10.8	10.8
Total Liabilities	30.6	34.6	69.6	109.5
				2
Shareholders Funds	81.5	65.0	46.8	36.3

2018A

0.77

21.8

2018A

81,639

Commodity Assumptions

Uranium Price (US\$/lb)

Production Summary

Annual production (lb)

US\$/A\$

2019F

0.72

26.9

2019F

86,185

Ratios	2018A	2019F	2020F	2021F
P/E (x)	-7.8	-5.1	-4.1	-7.2
Enterprise Value	75.4	100.7	115.5	135.6
EV/EBITDA (x)	-18.3	-10.1	-9.7	175.4
EV/Free Cash Flow	7.2	(9.4)	(4.7)	(6.9)
PFCF (x)	6.8	(7.0)	(3.0)	(3.8)
DPS (cents)	0	0	0	0 #
Div. Yield (%)	na	na	na	na
Franking (%)	na	na	na	na

Directors & Management			
Name	Position		
John Harrison	Non-Executive Chairman		
Wayne Heili	Managing Director / CEO		
Harrison (Hink) Barker	Non-Executive Director		
Mark Wheatley	Non-Executive Director		
David Coyne	Finance Director / CFO		
Top Shareholders (as at 30 June 2019)			
	Shares (m) %		

Top 5 Shareholders	75.0	30.6
Mirae Asset Global Investments	4.6	1.9
BlackRock Inc	11.6	4.7
Pala Investments Limited	12.2	5.0
Resource Capital Funds	22.6	9.2
Paradice Invesmtnet Management	24.0	9.8



Recommendation History



Date	Туре	Target Price	Share Price	Recommendation	Return
20 Oct 15	Research Note	2.35	1.38	SB	
26 Nov 15	Commodity Analysis	2.35	1.03	SB	
22 Jan 16	Hot off the Press	2.35	0.88	SB	-14.1%
11 Mar 16	Hot off the Press	1.90	0.80	SB	N/A
26 Apr 16	Hot off the Press	1.90	0.84	SB	5.0%
09 Jun 16	Hot off the Press	1.90	0.64		-24.4%
29 Jul 16	Research Note	1.20	0.68	SB	7.1%
08 Dec 16	Ceased Coverage	1.20	0.52	SB	-24.3%
13 Mar 19	Research Note	0.28	0.20	SB	-61.2%
21 Mar 19	Research Note	0.31	0.29	н	45.0%
01 Apr 19	Research Note	0.31	0.31	н	6.9%
11 Apr 19	Research Note	0.31	0.31	н	0.0%
16 Apr 19	Research Note	0.30	0.27	н	-12.9%
25 Jun 19	Research Note	0.32	0.32	н	18.5%
	Current Share Price		0.31		-4.7%

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1300 582 256 patersons@psl.com.au www.psl.com.au

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Patersons Securities Limited ABN 69 008 896 311 AFSL 239 052.

Participant of ASX Group; Participant of NSX; Participant of Chi-X Australia; Stockbrokers and Financial Advisers Association Principal Member.

Research

Cathy Moises, Head of Research T∷ (+61 3) 9242 4030	Commodities	Industrials
E: cmoises@psl.com.au	Cathy Moises, Head of Research	Martyn Jacobs, Industrial Analyst
	T: (+61 3) 9242 4030	T: (+61 3) 9242 4153
James Farr, Associate Analyst	E: cmoises@psl.com.au	E: mjacobs@psl.com.au
T: (+61 8) 9263 1215		
E: jfarr@psl.com.au	Xavier Braud, Resources Analyst	Allan Franklin, Industrial Analyst
	T: (+61 8) 9225 2813	T: (+61 3) 9242 4155
Jacob Ballard, Research Assistant	E: xbraud@psl.com.au	E: afranklin@psl.com.au
T: (+61 3) 9242 4031		0.
E: jballard@psl.com.au	Cam Hardie, Resources Analyst	Phil Carter, Research Analyst
	T: (+61 3) 9263 1215	T: (+61 8) 9225 2819
Strategy & Economics	E: chardie@psl.com.au	E: pcarter@psl.com.au
Greg Galton, Director Private Wealth	Phil Carter, Research Analyst	
T: (+61 8) 9263 1612	T: (+61 8) 9225 2819	
E: ggalton@psl.com.au	E: pcarter@psl.com.au	
	James Farr, Associate Analyst	
Daniel Veasey, Associate Analyst	T: (+61 8) 9263 1215	
T: (+61 8) 9225 2818 E: dveasey@psl.com.au	E: jfarr@psl.com.au	

Institutional

Dan Bahen, Director, Head of Institutional Dealing T: (+61 8) 9263 1274

E: dbahen@psl.com.au

Tom Bahen, Director, Institutional Sales T: (+61 8) 9263 1180 E: tbahen@psl.com.au

Michael Brindal, Director, Institutional Equities T: (+61 8) 9263 1186 E: mbrindal@psl.com.au Phil Schofield, Executive Director, Institutional T: (+61 2) 8238 6223 E: pschofield@psl.com.au

Sandy Wylie, Director, Institutional Dealing T: (+61 8) 9263 1232 E: swylie@psl.com.au

Paul Doherty, Director, Institutional Dealing T: (+61 3) 8803 0108 E: pdoherty@psl.com.au Chris Kelly, Institutional Sales Adviser T: (+61 3) 9242 4078 E: ckelly@psl.com.au

Jeremy Nugara, Institutional Sales Trader / Operator T: (+61 3) 8803 0166 E: jnugara@psl.com.au

Artie Damaa, Institutional Sales and Trading T: (+61 2) 8238 6215 E: adamaa@psl.com.au