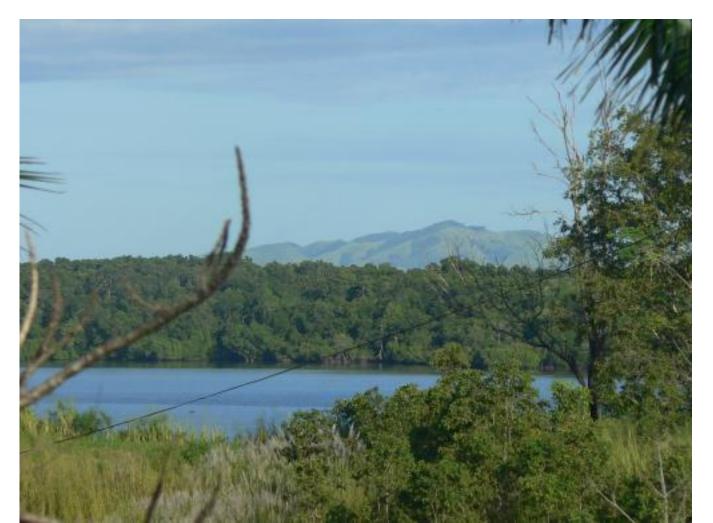
# PPL326 Exploration Summary

LARUS ENERGY AGM 1<sup>ST</sup> May 2012





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### Work Commitment Yr's 1 & 2 – done Yr's 3 & 4 - underway

- Standardise aeromagnetic and gravity data, plan future surveys
- Conduct complete geological and geophysical review of licence area.
- Field geological mapping, seep sampling and analysis.
- Interpret remote sensing data including aerial photographs and SAR where available.
- Compile preliminary prospects and leads inventory.
- Plan new seismic acquisition program to mature best leads into prospects.
- Year 3-4 planning
  - Acquire 300 km seismic Abau OBC TZ Seismic Survey
  - Drill onshore stratigraphic or exploration well

#### (Will swap for Torres Onshore Seismic Survey (300 km))

- Review and plan for Years 5-6.
  - Financial resources statement
  - 50% relinquishment
- (at end so still substantial region to explore and develop) Other work.....
- Liaison with PNG University
- Social mapping of PPL
- University Honours bursary and project support

| 5  |           |
|--|-----------|
| e area.  |           |
|  |           |
| Larus Energy Limited (formerly known as Newport Energy Limited) ABN 16 140 709 360 | LEL+NEPNG |
| Exploration Expenditure from 27 August 2010 to 25 July 2011 (Year 2)               |           |
|  | AUD       |
| Exploration & Expenditure  | \$2306117 |

| Larus Energy Limited (formerly known as Newport Energy Limited) ABN 16 140 709 360 |           |
|--|-----------|
| Exploration Expenditure from 27 August 2011 to 26 February 2012 (Year 3)           |           |
|  | \$3613113 |

Permit in good standing with accelerated spend.



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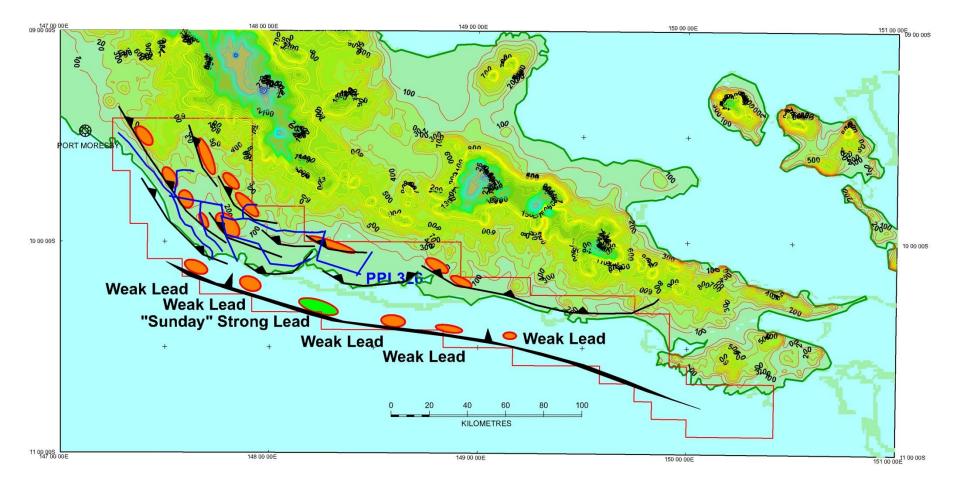
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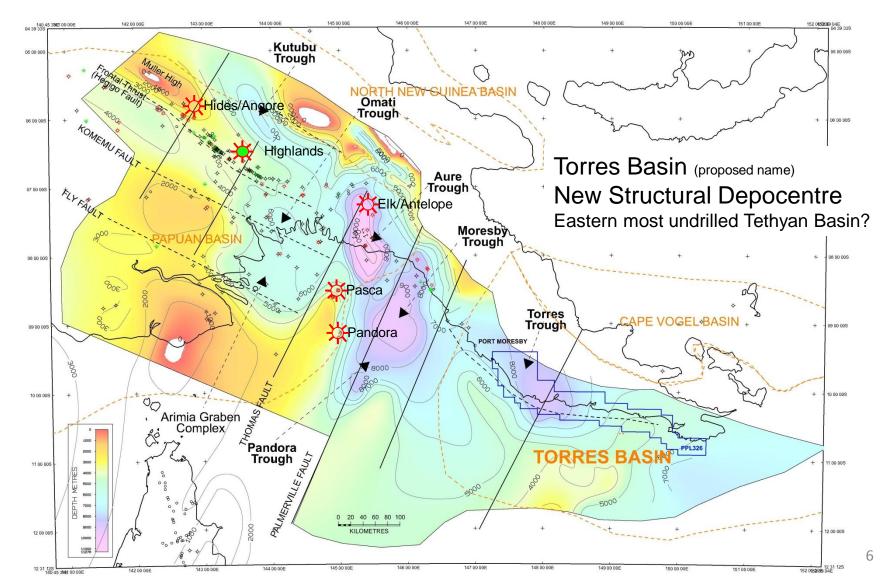


## PPL326 Map of Leads March 2011



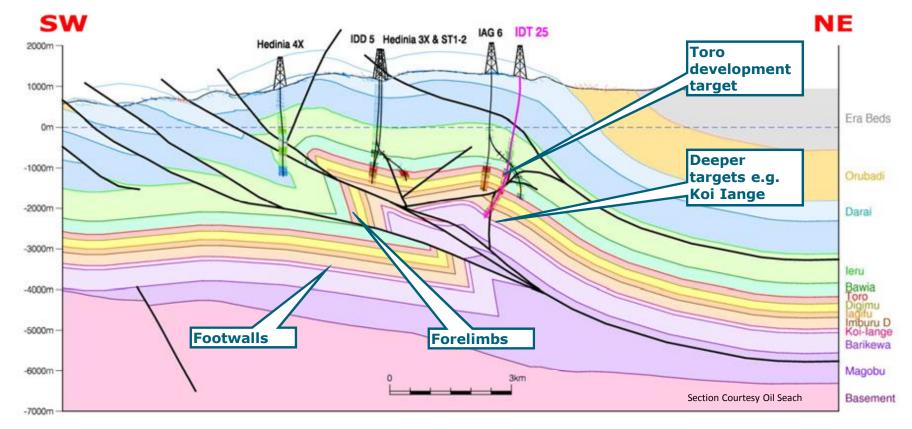
Based on studies to date – further seismic will give further exploration fairways







# **Highlands Look-a-like**

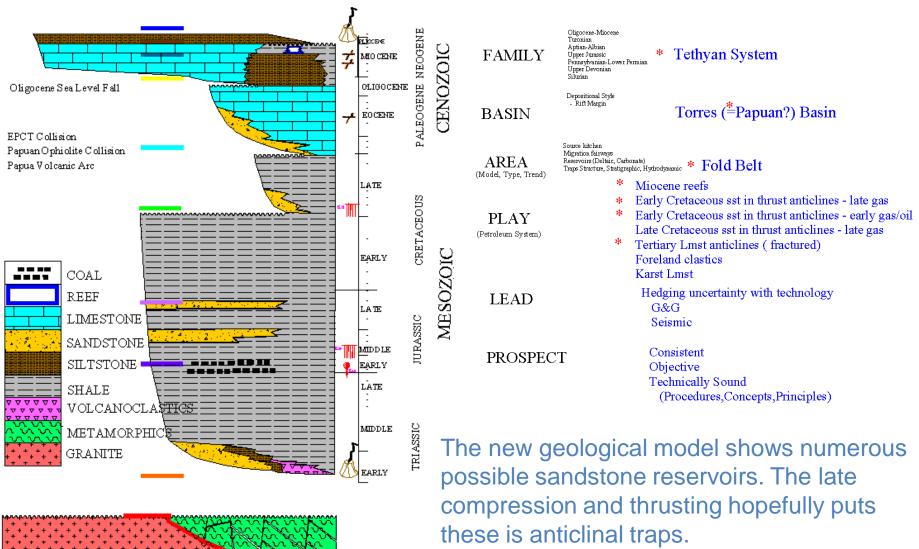


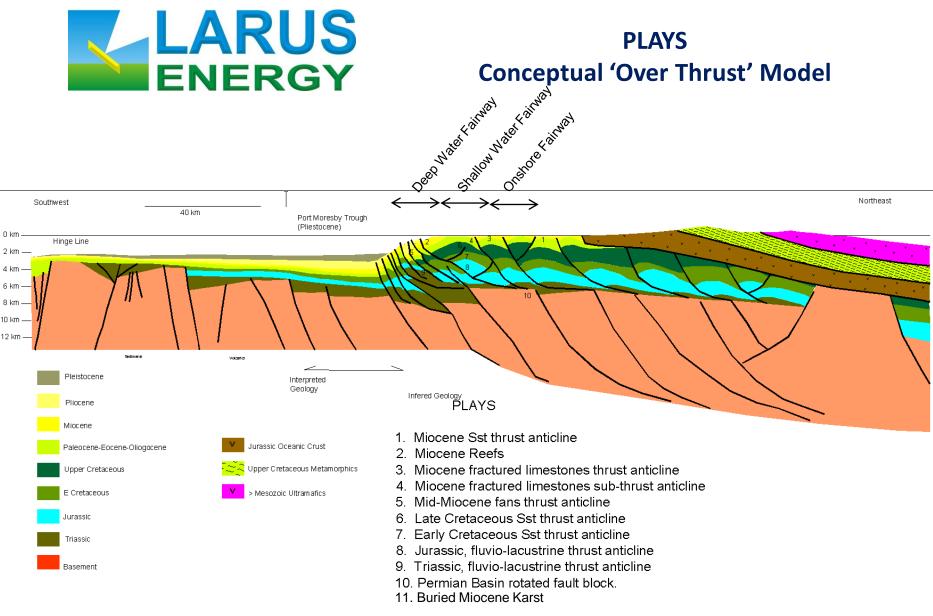


This is a cross section from the Highlands. In PPL326 we expect similar structuring and places to drill. Very large footwall anticlines, large thrust anticlines and more. The seismic below looks very much like this section!



## Plays

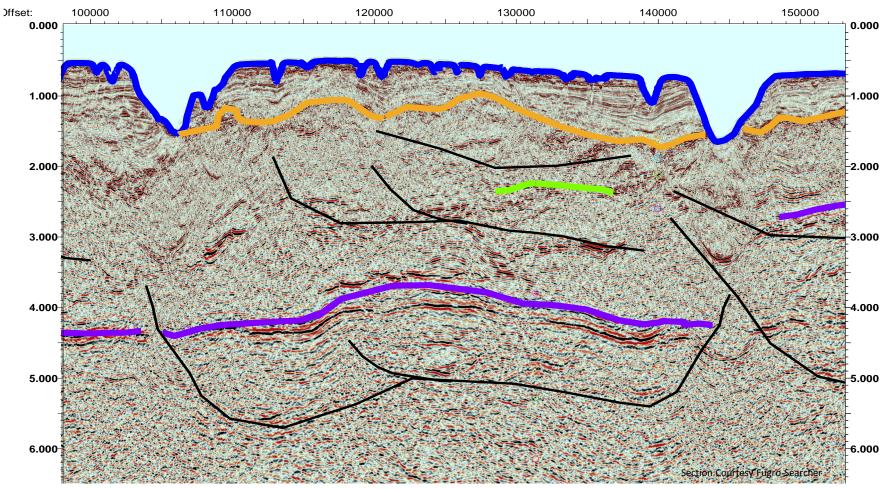




Larus now has the largest data set for the region. The seismic proves we have a 'Highlands' like structuring and the proven plays and more!



### Fugro Lahara Seismic Survey L06-131P1 (Final Stack)



The seismic line that started the 'elephant' hunt - Sunday Anticline 40km long!

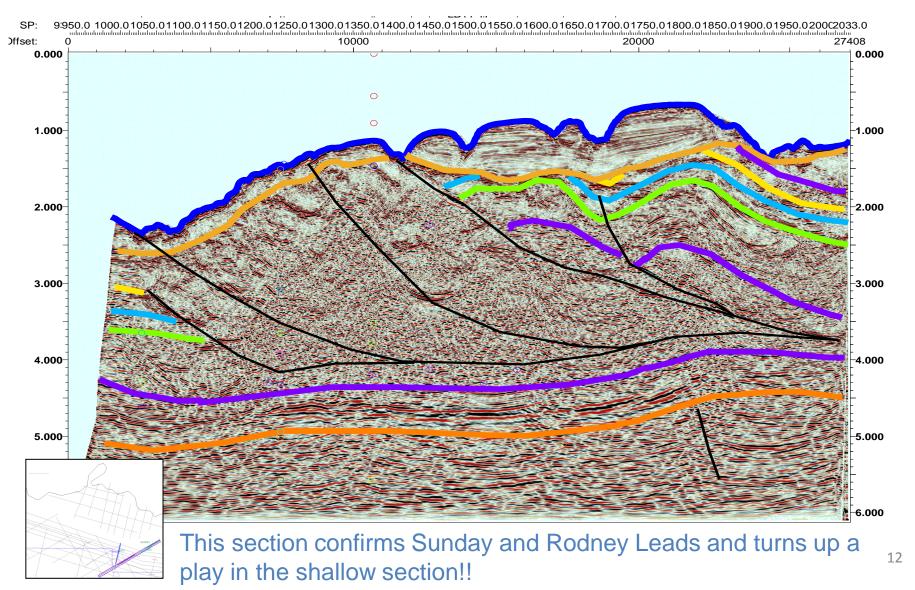


Baramata Deep Water Seismic Survey 1000 km Regional and Prospect Scale



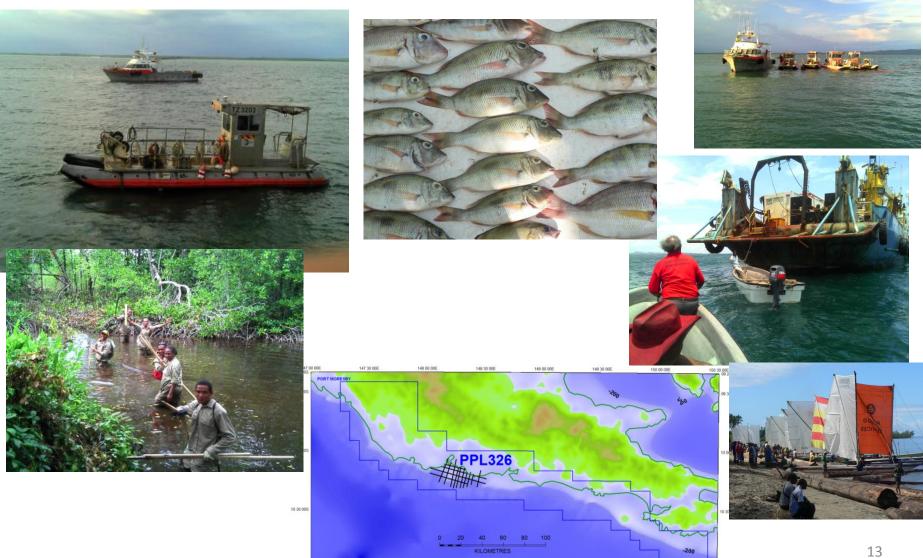


#### Baramata Deep Water Seismic Survey LB11-12 (Final Stack PSTM)



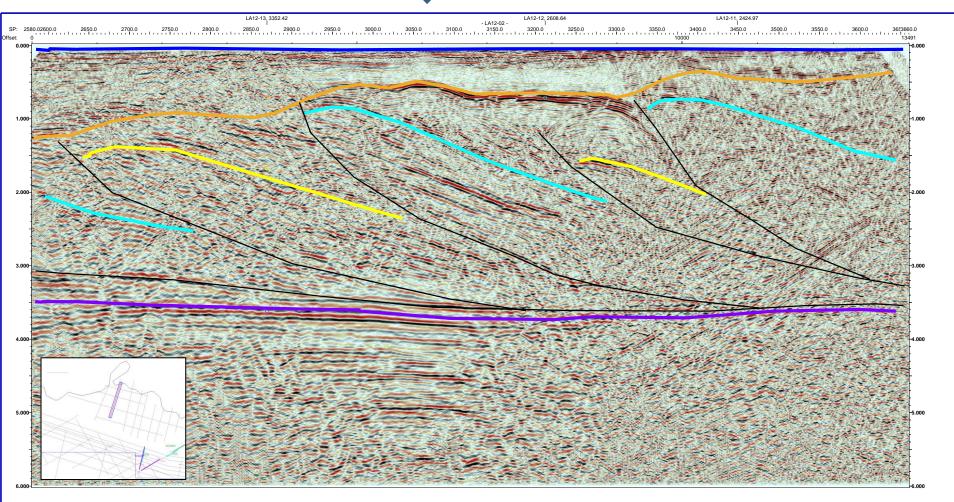


#### Abau Shallow Water OBC TZ Seismic Survey 300 km Prospect Scale





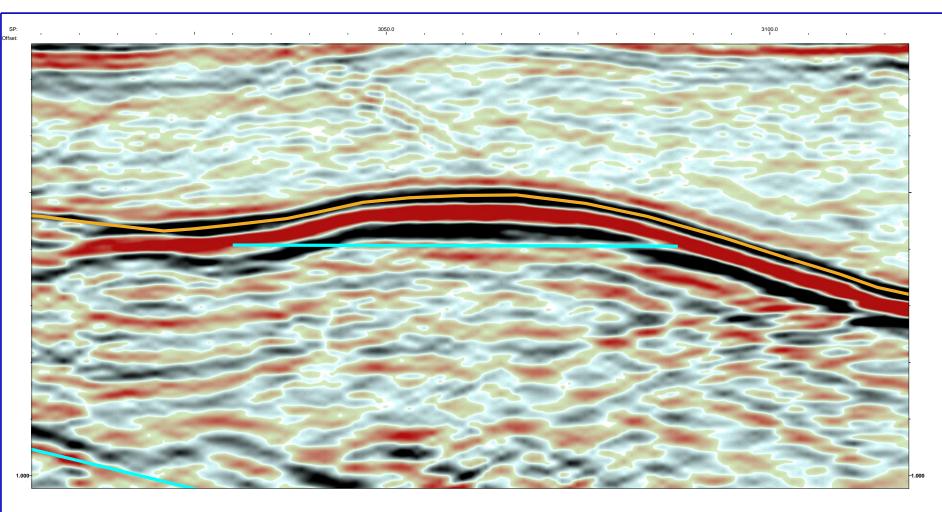
### Abau OBC TZ Seismic Survey LA12-02 (Preliminary Stack)



This field stack proves deep anticlines and numerous shallow anticlines. The bright shallow event and the region under the arrow shows a very exotic play!

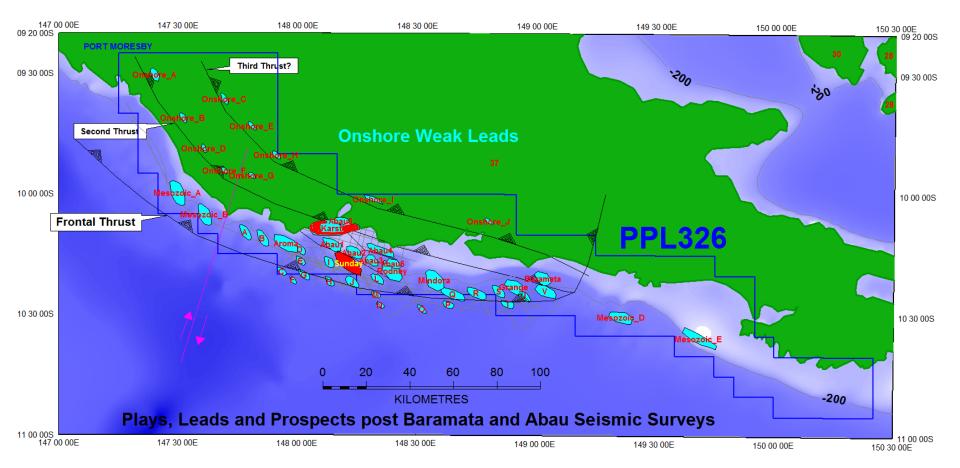


Abau OBC TZ Seismic Survey LA12-01 (DHI – Amplitude and Flat Spot)



The 'Holy Grail' of seismic exploration and usually a direct indication of gas in the system. The lack of oil and gas seeps at the surface is now understood.

# LARUS PPL326 Map of Prospects & Leads May 2012



As with last years comment "Based on studies to date – further seismic will give further exploration fairways" Currently 2 prospects 33 leads and Abau Seismic to do (which looks at 6 leads).



### PPL326 Hydrocarbon Inventory



Methane  $CH_4$  (LNG) Ethane ..... Propane  $C_3H_8$  (LPG) Butane  $C_4H_{10}$  (LPG) Oils.... Pentane Hexane



 $C_7H_{16}$  through  $C_{11}H_{24}$  are blended together to make gasoline  $C_{12}H_{26}$  through  $C_{15}H_{32}$  are kerosene  $C_{16}H_{34}$  through  $C_{19}H_{40}$  are diesel Fuel oils.....





Based on Papuan Basin the region is probably characterised by 'oily' gas fields 17



#### **Economics of LNG Broad Considerations**

| Economic | s of LNG in | PNG             |                 |                |                       |             |                                  |            |   |
|----------|-------------|-----------------|-----------------|----------------|-----------------------|-------------|----------------------------------|------------|---|
| Rough Nu | mbers from  | the Hides/      | Juha Projec     | t              |                       |             |                                  |            |   |
|          | Mcfd        | TCF<br>per year | TCF<br>30 years | TPA<br>million | Net less<br>Feedstock | BTU PA      | Billion \$ p/a<br>\$US9.35/mmBTU |            | Figure 1 PNG LNG Project Schematic  |
|          | IVICIU      | peryear         | SU years        | minori         | TEEUSLOCK             |             | \$039.33/mmb10                   |            | Production  |
| Juha     | 250.0       | 91.3            | 2.7             | 1916.3         | 1301.7                | 63842975.2  | 0.5969                           |            | Facility<br>250 Mcftd   |
| Hides    | 960.0       | 350.4           | 10.5            | 7358.4         | 4998.3                | 245157025   | 2.2922                           |            | 60 km x 14" 60 km x 8" gas line liquids line Hides  |
| Totals   |             |                 | 13.2            | 9274.7         | 6300.0                | 309000000   | 2.8892                           |            | Conditioning<br>Plant Caw of the set |
|          |             |                 |                 |                | Gross over            | 30 years    | 86.67                            |            | 960 Mcfd (2 New)  |
|          |             |                 |                 |                | Governmei             | •           | 3.75                             |            | 105 km x 8" (existing)  |
|          | Probably    | 19,200 Bb       | ls /day ovei    | r 30 yrs       | Condensat             | е           | 12.61                            |            | condensate line Project   |
|          | Possibly    | 11,700 Bb       | ls /day over    | 20 years       | LPG                   |             | 7.69                             |            | Central<br>Processing H Kutubu  |
|          |             |                 | Costs           |                |                       | CAPEX       | 15.00                            |            | Facility<br>(existing)<br>Yr 12   |
|          |             |                 |                 |                |                       | OPEX        | 10.20                            |            | 6.3 MTA LNG Plant - State   |
|          |             |                 |                 |                | Governme              | nt 22.5%    | 26.74                            |            | Gobe Portion 152  |
|          |             |                 |                 |                | Interest/Ta           | xes         | 17.00                            |            | 265 km x 32" Yr 2 - 2 x 125,000 M3 LNG tanks  |
|          |             |                 |                 |                |                       | Net         | 41.78                            | Billion    | gas pipeline Existing 160 km x 20" – 2 x 50,000 bbl Cond<br>onshore crude oil export tanks  |
|          |             |                 |                 |                |                       | Net         | 3.21                             | \$/Mcf     | Kopi – 2.3 km LNG trestle   |
|          |             |                 |                 |                |                       | Net         | 3.21                             | Billion/TC | CF Reading Platform (existing)  |
|          | Productio   | n Cost          |                 |                |                       |             | 6.89                             | \$/Mcf     | 451 km x 34" gas pipeline (417 km<br>subsea)  |
|          | Finding Co  | sts (Seimsio    | c+Discovery     | / Well) (Bes   | t Guess)              |             | 0.15                             | \$/Mcf     | Data source: ExxonMobil   |
|          | Ratio Find  | ing to Net      |                 |                |                       |             | 22                               |            |   |
|          | 1 BCF=0.0   | 21 million t    | onnes           |                |                       | 0           |                                  | utle i c   |   |
|          |             | 3 trillion BT   |                 |                |                       | 26          | ems ever                         | ytnin      | ig is big with LNG  |
|          |             |                 |                 |                |                       | Me          | etric 10.5                       | TCF        | is the minimum gas number   |
| Based on | PNG LNG     |                 | •               | •              |                       |             |                                  |            |   |
|          |             |                 |                 | indirect im    | pacts of the          | proposed PN | G LNG Project on th              | e econom   | ny of Papua New Guinea  |
|          |             | for ExxonM      |                 |                |                       |             |                                  |            | 18  |
|          |             | / 2008 (rev     | April 2009)     |                |                       |             |                                  |            | 18  |
|          | ACIL Tasm   | nan             |                 |                |                       |             |                                  |            |   |



### PPL326 Prospects and Leads Inventory 993 MMBbls Oil 62 TCF Gas

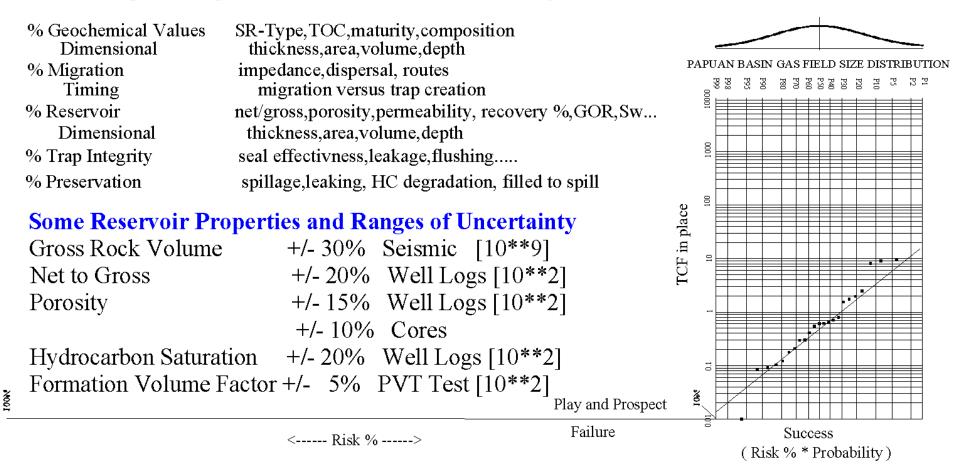
| Resource | Estimates based of | on seimsic o | data GRV a | nd avergae | Papuan Ba   | isin res | ervoir pro |             |         |      |     |      |     |        | OIIP     | GIIP  |             |                   |
|----------|--------------------|--------------|------------|------------|-------------|----------|------------|-------------|---------|------|-----|------|-----|--------|----------|-------|-------------|-------------------|
|          |                    | 1            | w          | h          | AREA        | HEIGH    |            | <b>GEON</b> |         | net  | %   | 1-Sw |     |        | (3% Vol) |       | Status      | Play Type         |
|          |                    | km           | km         | msec       | KM*KM       | FEET     | RAW        | FACT        | MM m cu | b    | PHI |      | Oil | Gas    | [MMbbls] | BCF   |             |                   |
|          | A                  |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | В                  |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | С                  | 3            |            |            |             | 746      | 1024       |             | 799     | 0.55 |     |      |     | 0.007  | 7        | 200   | Weak Lead   | Tertiary Clastics |
| TERTIARY | D                  | 1.5          | 1.5        | 5 211      | 2.25        | 1211     | 831        | 0.78        | 648     | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 6        | 162   | Weak Lead   | Tertiary Clastics |
| TERTIARY | E                  |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | I                  | 4            | 3          | 3 100      | 12.00       | 574      | 2100       | 0.78        | 1,638   | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 15       | 410   | Weak Lead   | Tertiary Clastics |
| TERTIARY | К                  | 7            | 4          | 95         | 28.00       | 545      | 4655       | 0.78        | 3,631   | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 34       | 909   | Weak Lead   | Tertiary Clastics |
| TERTIARY | L                  | 4            | 2          | 2 40       | 8.00        | 230      | 560        | 0.78        | 437     | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 4        | 109   | Weak Lead   | Tertiary Clastics |
| TERTIARY | M                  |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | Q                  | 8            | 3          | 80 80      | 24.00       | 459      | 3360       | 0.78        | 2,621   | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 25       | 656   | Strong Lead | Tertiary Clastics |
| TERTIARY | R                  | 4            | 3          | 30         | 12.00       | 172      | 630        | 0.78        | 491     | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 5        | 123   | Strong Lead | Tertiary Clastics |
| TERTIARY | S                  | 5            | 2          | 2 60       | 10.00       | 344      | 1050       | 0.78        | 819     | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 8        | 205   | Weak Lead   | Tertiary Clastics |
| TERTIARY | Т                  | 5            | 6          | 5 10       | 30.00       | 57       | 525        | 0.78        | 410     | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 4        | 102   | Strong Lead | Tertiary Clastics |
| TERTIARY | U                  | 5            | 5          | 5 20       | 25.00       | 115      | 875        | 0.78        | 683     | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 6        | 171   | Weak Lead   | Tertiary Clastics |
| TERTIARY | V                  | 6            | i 4        | 40         | 24.00       | 230      | 1680       | 0.78        | 1,310   | 0.55 | 0.1 | 0.82 | 1   | 0.007  | 12       | 328   | Weak Lead   | Tertiary Clastics |
| TERTIARY | Abau1              |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | Abau2              |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | Abau3              |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | Abau4              |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | Abau5              |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Tertiary Clastics |
| TERTIARY | Karst              | 17           | 7          | 20         | 119.00      | 82       | 2975       | 1           | 2,975   | 0.95 | 0.3 | 0.82 | 1   | 0.01   | 131      | 2455  | Strong Lead | Karst Eocene Lmst |
| Miocene  | REEF_A             |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Miocene Reef      |
| Miocene  | REEF_B             |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       | Weak Lead   | Miocene Reef      |
| MESOZOIC | Α                  | 14           | 4          | 86         | 56.00       | 494      | 8428       | 0.78        | 6,574   | 0.55 | 0.1 | 0.82 | 1   | 0.0025 | 56       | 4188  | Weak Lead   | Mesozoic Clastics |
| MESOZOIC | В                  | 7            | 2          | 223        | 14.00       | 1280     | 5464       | 0.78        | 4,262   | 0.55 | 0.1 | 0.82 | 1   | 0.0025 | 36       | 2715  | Weak Lead   | Mesozoic Clastics |
| MESOZOIC | AROMA(deep)        | 16           | 3          | 3 100      | 48.00       | 574      | 8400       | 0.78        | 6,552   | 0.55 | 0.1 | 0.82 | 1   | 0.0025 | 56       | 4174  | Strong Lead | Mesozoic Clastics |
| MESOZOIC | AROMA(shallow)     | 9            | 3          | 400        | 27.00       | 2297     | 18900      | 0.78        | 14,742  | 0.55 | 0.1 | 0.82 | 1   | 0.0025 | 125      | 9392  | Strong Lead | Mesozoic Clastics |
| MESOZOIC |                    | 20           | 8          | 3 200      | 160.00      | 1148     | 18797      | 1           | 18,797  | 0.55 | 0.1 | 0.82 | 1   | 0.0022 | 160      | 13472 | Prospect    | Mesozoic Clastics |
|          | Rodney (deep)      | 12           |            |            |             | 574      | 14700      | 0.78        | 11,466  |      |     | 0.82 | 1   | 0.0025 | 98       | 7305  | Strong Lead | Mesozoic Clastics |
| Tertiary | Rodney (shallow)   | 12           | : 3        | 190        | 36.00       | 1091     | 11970      | 0.78        | 9,337   | 0.55 | 0.1 | 0.82 | 1   | 0.0025 | 79       | 5948  | Strong Lead | Mesozoic Clastics |
|          | Mindora(deep)      | 8            |            | 5 100      |             | 574      | 7000       | 0.78        | 5,460   |      |     | 0.82 | 1   | 0.0025 | 46       | 3478  | Strong Lead | Mesozoic Clastics |
|          | Mindora(Shallow)   | 8            | 4          | 80         | 32.00       | 459      | 4480       | 0.78        | 3,494   |      |     | 0.82 | 1   | 0.0025 | 30       | 2226  | Strong Lead | Mesozoic Clastics |
| MESOZOIC |                    | 8            | 5          | 63         | 40.00       | 362      | 4410       | 0.78        | 3,440   |      |     | 0.82 | 1   | 0.0025 | 29       | 2191  | Weak Lead   | Mesozoic Clastics |
| MESOZOIC | -                  | 8            |            |            |             | 172      | 2940       |             | 2,293   |      |     |      |     |        | 20       | 1461  | Weak Lead   | Mesozoic Clastics |
| MESOZOIC |                    |              |            |            |             |          |            | _           | ,       |      |     |      |     |        |          |       | Weak Lead   | Mesozoic Clastics |
|          |                    |              |            |            |             |          |            |             |         |      |     |      |     |        |          |       |             |                   |
|          | Totals             | Resource     | in Place - | Determini  | stic Values | - Unri   | sked       |             |         |      |     |      |     |        | 993      |       |             |                   |
|          |                    |              |            |            |             |          |            |             |         |      |     |      |     |        | OIIP     | GIIP  |             |                   |
|          |                    |              |            |            |             |          |            |             |         |      |     |      |     |        | [MMbbls] | BCF   |             |                   |

PPL326 the inventory that will get over the 10.5 TCF project threshold 'Oily' gas fields resource numbers – a pure oil field would be fantastic!!



#### **Understanding the Risks – Going Forward**

#### Some Prospect Properties and Reason of Uncertainty

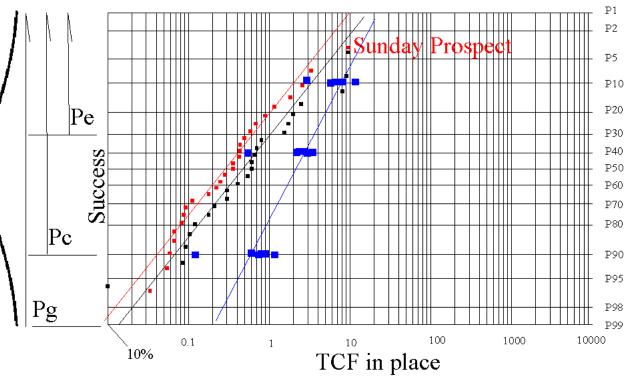


10% Success Rate = 90% Failure Rate PPL326 is high risk – high reward The last unknowns while only be 'known' after drilling



### Probability of Success in a Regional Context (Papuan Basin, Larus Assessment, RPS Report)

PAPUAN BASIN GAS FIELD SIZE DISTRIBUTION (Based on published data) PPL326 LEADS GAS FIELD SIZE DISTRIBUTION Gross Prospective Resource (Larus) PPL326 LEADS GAS FIELD SIZE DISTRIBUTION Gross Prospective Resource (RPS Independent Geologist)



**To get onto the graph. As plays....** Tertiary 40% (1:2.5)

Reefs 29% (1:3.5) Sub-thrust 39% (1:2.5)

As prospects.... Sunday 9% (1:11)

As leads..... Aroma 8% (1:12.5) Grange 5% (1:20) W. Baramata 4% (1:25) E. Baramata 3% (1:33) Rodney (shallow) 7% (1:14)

Red dots based on previous table and shows trend found in Papuan Basin



#### **Background to Strategy Considerations**

Established deep and very large Mesozoic Anticlinal Fairway offshore deep water

- 'Drillables' Sunday Prospect
- Strong Leads Rodney, E Baramata, W Baramata, Aroma

Established shallow and large Mesozoic and Tertiary Fair offshore shallow water

- 'Drillables' Abau6 (Rodney Shallow) Prospect??
- Strong Leads (to be confirmed with results from Abau Seismic Survey) Established Exotic Plays – karst topographic play offshore shallow water
- 'Drillable' Abau-Rigo Prospect

Established all plays extend to onshore area!!! There is a lot more blue sky!!

Strategy – to capitalize to follow up drill prospects, convert leads to prospects and chase more leads.

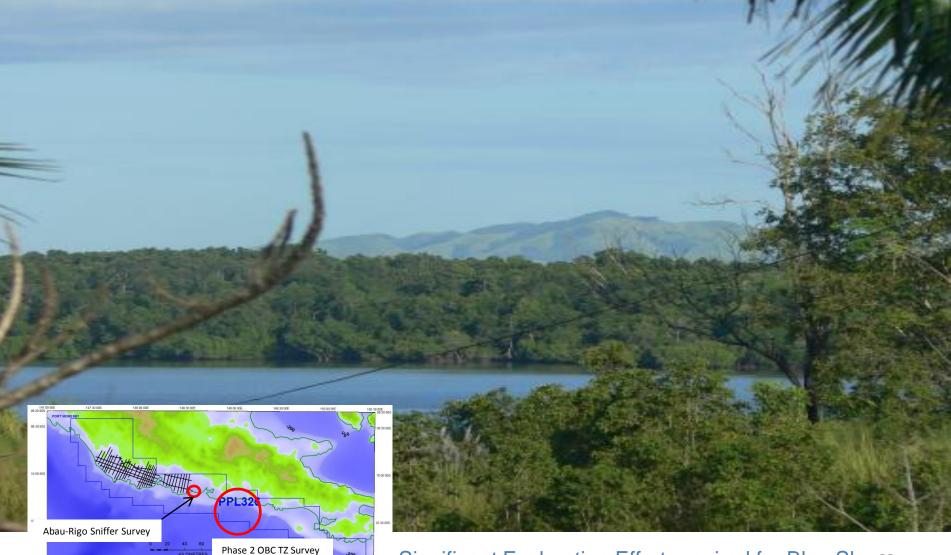
Quantum's – 10.5 TCF (\$33.6 Billion Net) for \$150 Million finding cost – uplift 1:225 And what of Blue Sky value?

How? Float and then.....

Farmout offshore deep water portion of PPL but surely not at 1:2?, Partner-up to opportunistic to drill shallow water but surely not a 1:2 Operate and manage ( but lay off costs) onshore drilling?



2012 Torres Vibroseis Seismic Survey Proposed 1100 km prospect scale Scalable down to 600 km

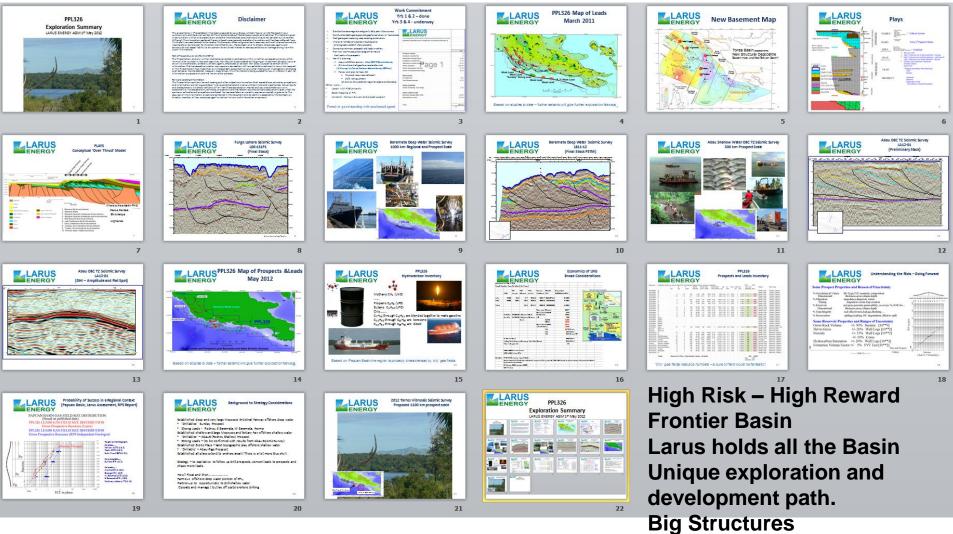


Significant Exploration Effort required for Blue Sky 23

## 

# PPL326 Exploration Summary

LARUS ENERGY AGM 1<sup>ST</sup> May 2012



World Class and World Scale. Can deliver standalone LNG project metrics