# BILLES

2014 Annual General Meeting

# Legals

#### Disclaimer

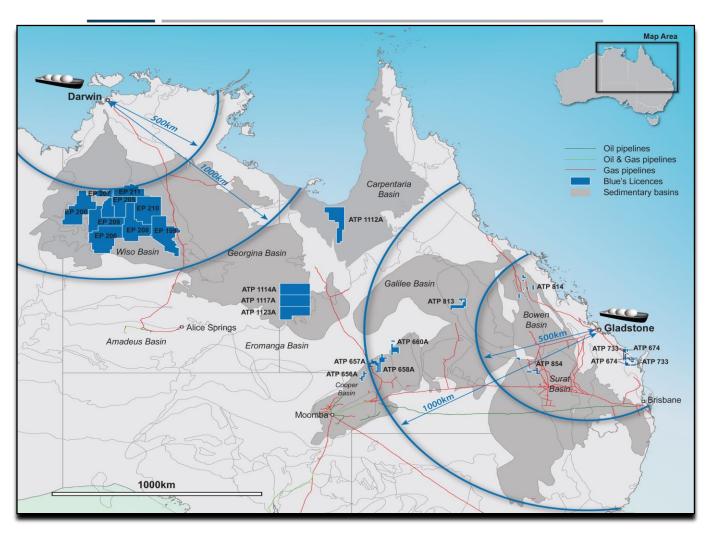
This presentation may contain forward looking statements that are subject to risk factors associated with the gas and energy industry. It is believed that the expectations reflected in the statements contained within are reasonable, but they may be affected by a range of variables which could cause actual results or trends to differ materially, including but not limited to price and currency fluctuations, geotechnical factors, drilling and production results, development progress, operating results, reserve estimates, legislative, fiscal and regulatory developments, economic and financial markets conditions in various countries, approvals and cost estimates.

#### **Competent Person Statement**

The estimates of Reserves and Contingent Resources have been provided by Mr John Hattner of Netherland, Sewell and Associates Inc. Mr Hattner is a full time employee of NSAI, has over 30 years of industry experience and 20 years' experience in reserve estimation, is a licensed geologist, and has consented to the use of the information presented herein. The estimates in the report by Mr Hattner have been prepared in accordance with the definitions and guidelines set forth in the 2007 Petroleum and Resource Management System (PRMS) approved by the Society of Petroleum Engineers (SPE), utilising a deterministic methodology.



## **Prime Basins**



**Dominant Positions** 



## State of Play

- Uncontracted 2P & 3P Reserves
- Operatorship and majority equity
- Diverse portfolio oil and gas
- Material acreage positions
- Strong and experienced Board
- Lean organisation low overhead

ASX Code	BUL
2P Reserves (NSAI)	55 Pj/Bcf
3P Reserves (NSAI)	200 Pj/Bcf
3C Contingent Resource (NSAI)	3,744 Pj/Bcf
Cash (31 September 2014)	\$8.0 million
Market Cap (11th November 2014)	\$50 million
Net Acreage	24.1 million acres

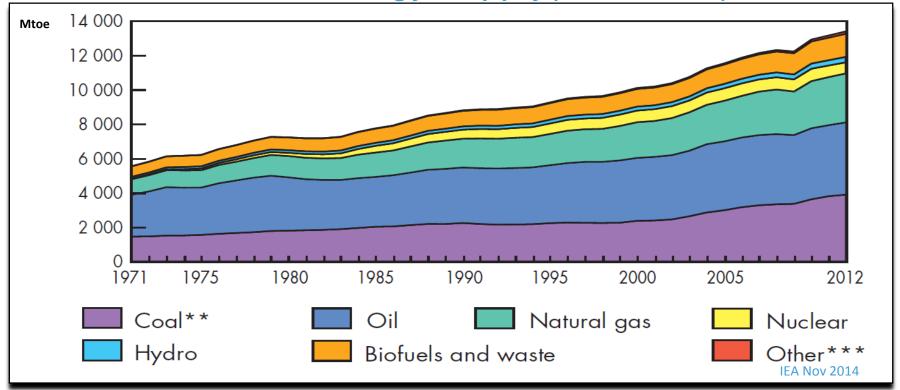






## Global Energy Setting

Global Energy Supply(1972-2012)

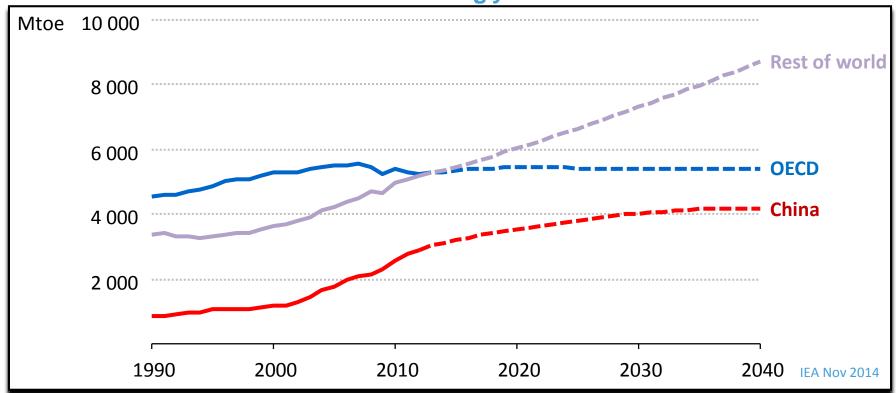


Global Energy supply is dependent on fossil fuels (82%)



## Global Energy Setting

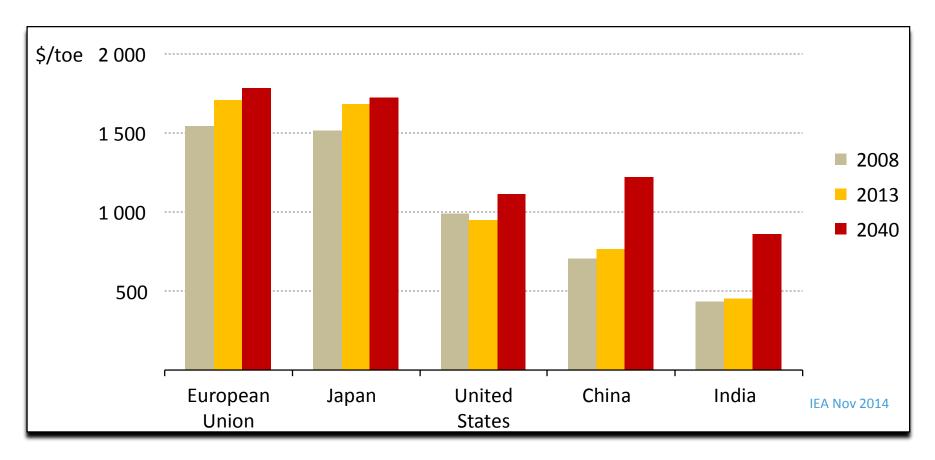
Global Energy Demand



Global Energy demand projected to grow strongly



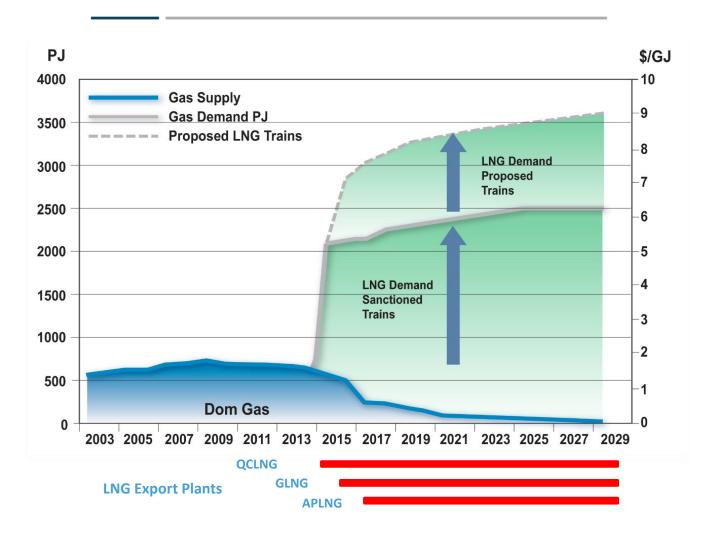
## Global Energy Setting



Regional Energy costs projected to increase



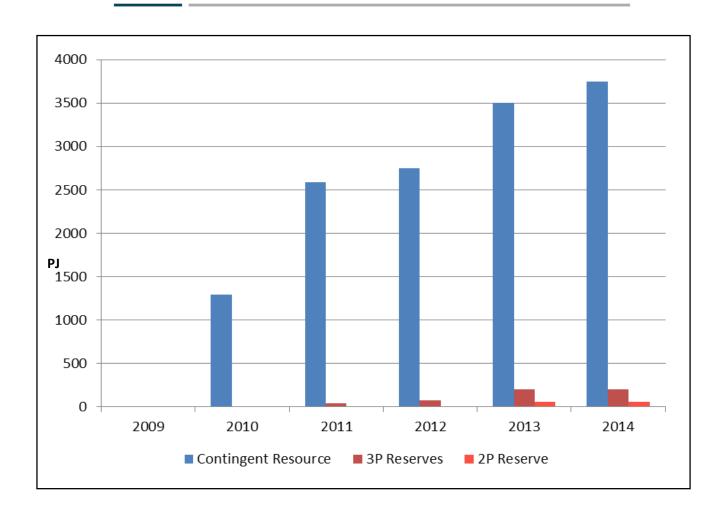
## East Coast Australia Overlay



East Coast Gas demand set to take off



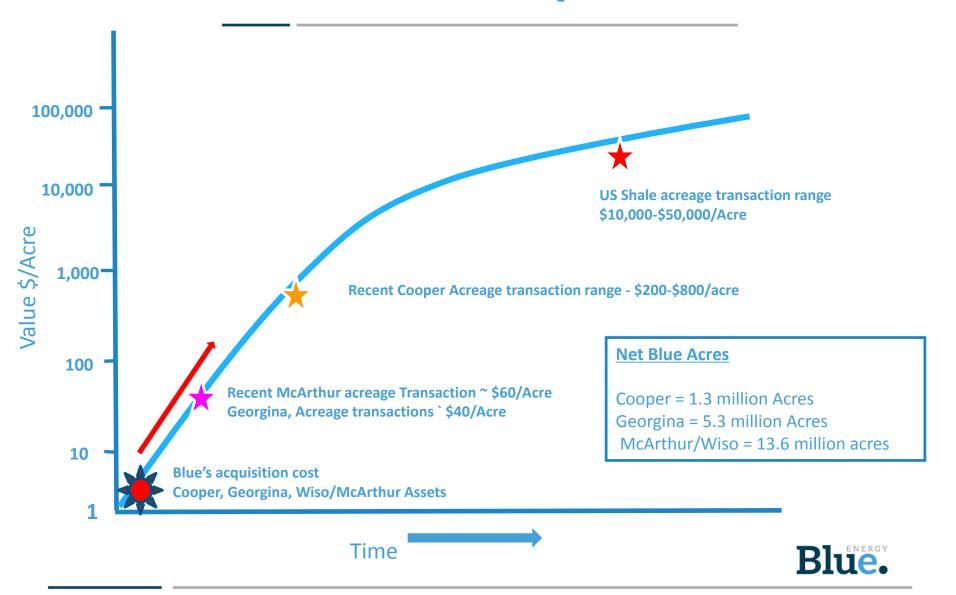
#### Blue's Gas Reserves & Resources



**Growth of Gas Resources** 



## The Value Proposition







**Uncontracted 2P and 3P Reserves (200 Pj)** 

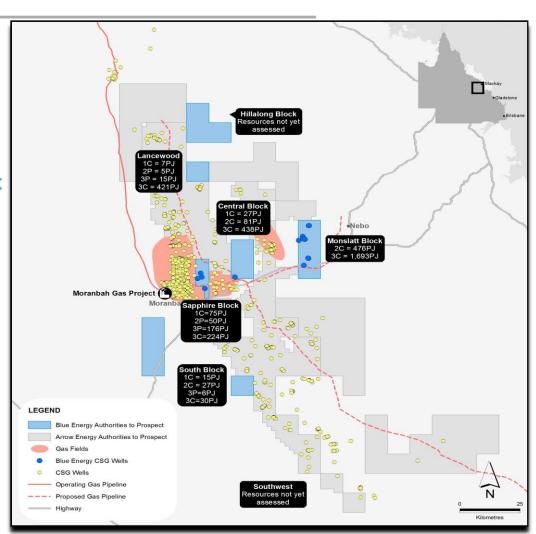
**Existing and developing infrastructure** 

**Blue reserves enveloped by Arrow Project** 

Arrow in FEED for Gas project and pipeline to Gladstone

**Large Contingent resource upside** 

**Several monetisation options** 



**Bowen Basin** 



**Uncontracted 2P and 3P Reserves (200 Pj)** 

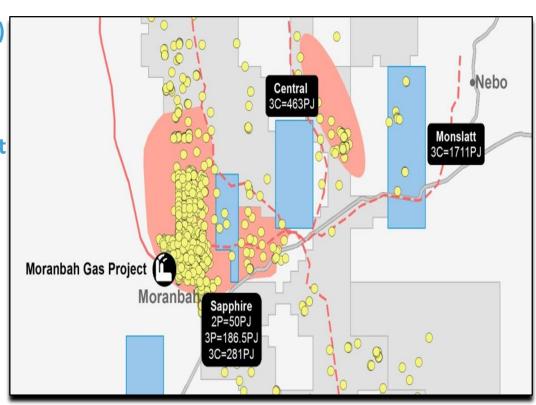
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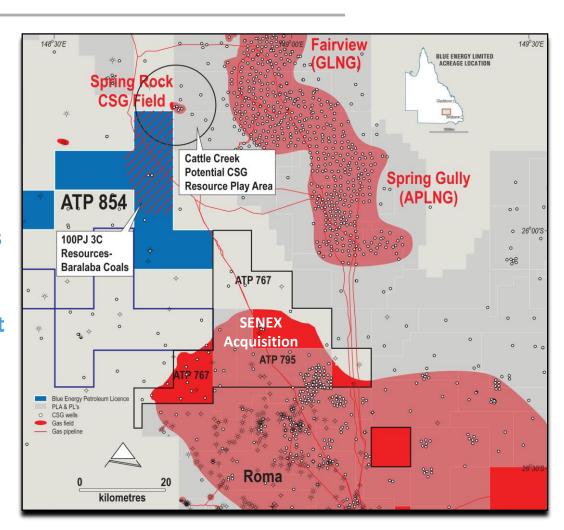
**3C Contingent Resource – 100 Pj** 

**Jurassic and Permian CSG Plays** 

Oil potential – drilled Marburg

Adjacent to GLNG and APLNG gas hubs

Adjacent to recent acquisition on the Roma Shelf – new entrant to east coast supply side



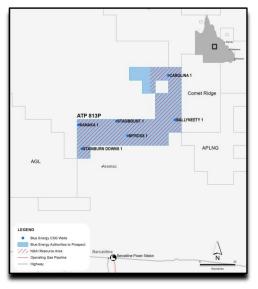
Proximity to infrastructure

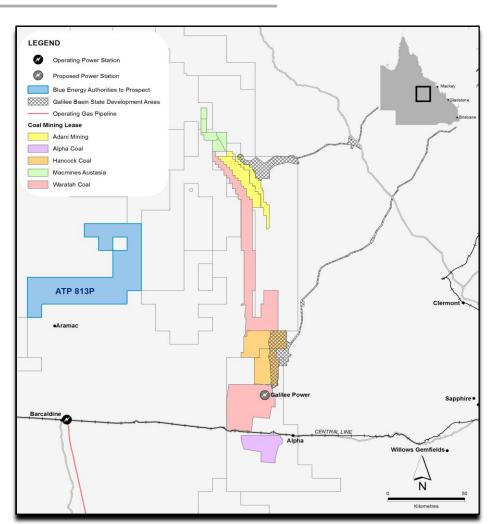


**Contingent Resource base increase to 838 Pj** 

**Gas Infrastructure currently lacking** 

Coal developments moving forward creating potential gas demand and infrastructure





Resource addition



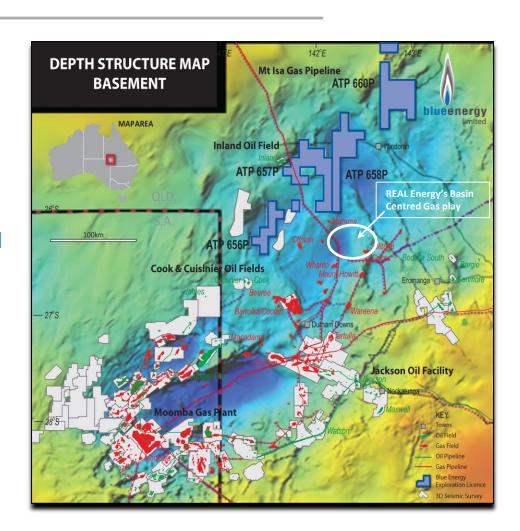
Large acreage position

Multiple plays

**Under explored northern margin** 

Adjacent activity identifies Basin Centred Gas

Permits in early stages of exploration



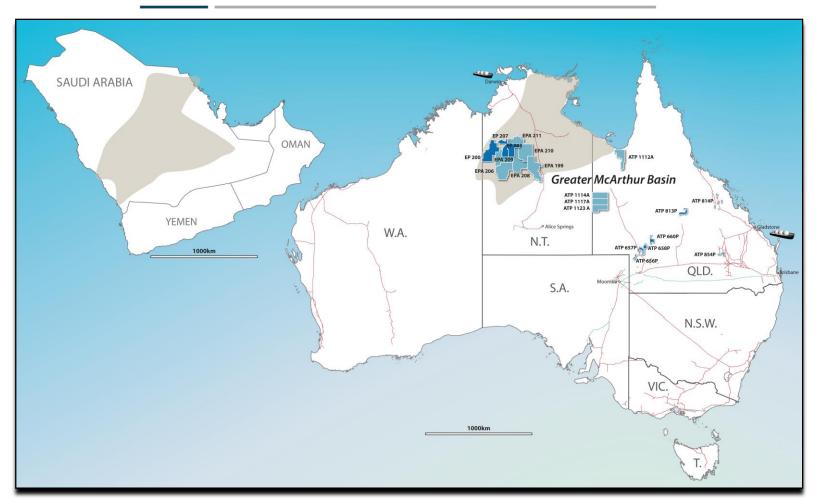
**Basin Centred Gas play** 







## Longer Dated Liquids Options



Greater McArthur and Georgina Basins



## Old Basins but a ripe source

Ideal oil source conditions

**Anoxic algal/bacterial rich oceans** 

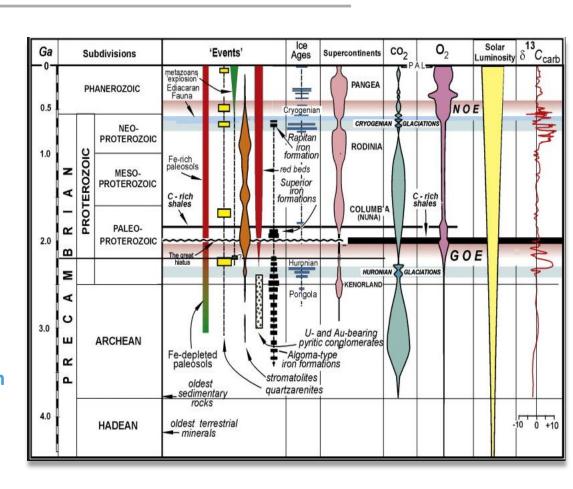
Relatively high CO<sub>2</sub> levels

No land plants or animals

**Shorelines dominated by Stromatolites** 

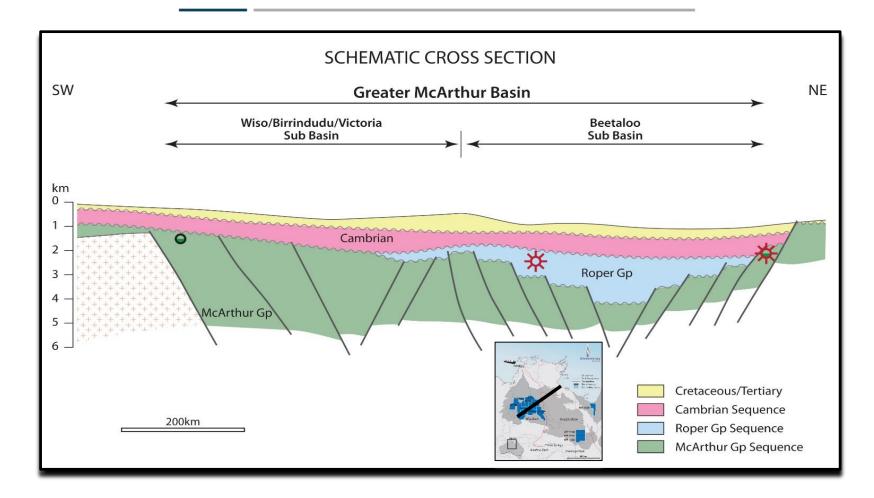
Widespread carbon rich shale deposition

Widespread carbonate accumulation



Greater McArthur and Georgina Basins

## Longer Dated Liquids Options



Greater McArthur and Georgina Basins



## Longer Dated Liquids Options

**Active region** 

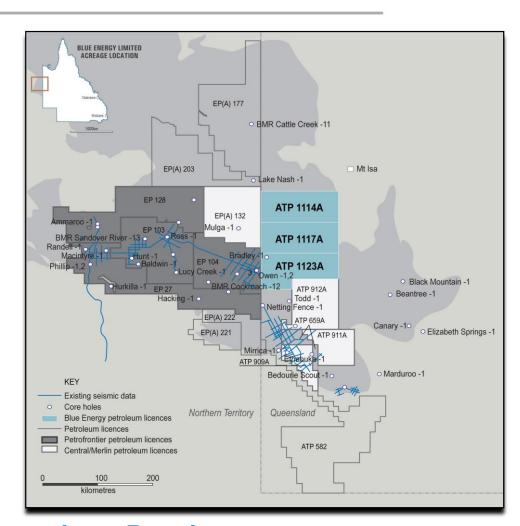
Statoil drilled 5 wells - oil shows

Central/Total drilled 2 wells

Petroleum systems established

**Conventional and shale targets** 

**Native Title negotiations underway** 



Georgina Basin







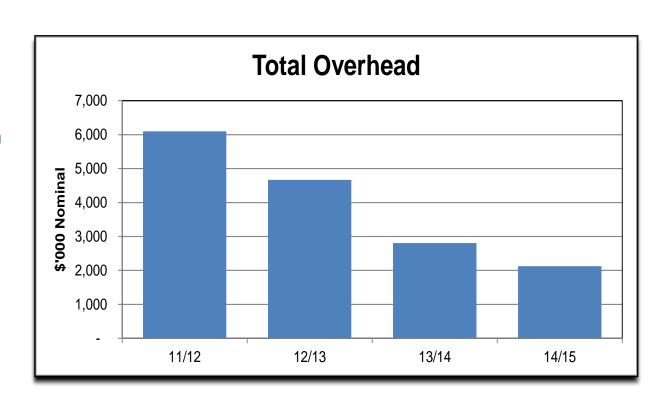
## Corporate run rate

**Continual line item review** 

Running costs cut by \$4 mill pa

Office space reduced

Funds directed to value add technical work



Shareholders funds go toward value adding



# Summary

Blue's uncontracted gas reserves are increasing in value

There is a short, medium and long term shortage of gas on the east coast

There is a disconnect between asset value and market value

Australian energy prices begin to reflect global markets

Blue's opportunity conveyor is robust

Blue's opportunity entry costs are low – targeting high exit prices

#### **Catalysts**

- Reserves upgrades
- Arrow FID on Moranbah gas expansion and Gladstone pipeline project
- Transaction on gas reserves and/or farmout
- Basin Centred Gas flow in Cooper



## Reserves and Resources

Permit	Block	Assessment Date	Announcement Date	1P (PJ)	1C (PJ)	2P (PJ)	2C (PJ)	3P (PJ)	3C (PJ)
ATP854P		30/06/2012	19/03/2013	-	22	-	47	-	101
ATP813P		30/10/2014	31/10/2014	-	-	-	62	-	838
ATP814P	Sapphire	31/12/2012	26/02/2013	-	75	50	127	178	224
ATP814P	Central	31/12/2012	19/03/2013	-	27	-	81	-	438
ATP814P	Monslatt	31/12/2012	19/03/2013	-	-	-	476	-	1,693
ATP814P	Lancewood	30/09/2013	30/10/2013	-	7	5	11	15	421
ATP814P	South	30/06/2013	29/07/2013	-	15	-	27	6	30
Total (PJ)				-	146	55	831	200	3,744
Total (bcf)				-	146	55	831	200	3,744

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