

# UIL Energy Consolidation of Strategic Acreage in the Perth Basin

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# **UIL Energy Corporate Structure**



**UIL ENERGY** 

#### 🧭 ASX code: UIL

Key Metrics

- ✓ Listed in November 2014
- ✓ Approx 163 million shares on issue (post Eneabba transaction)
- ✓ 35 million convertible preference shares convertible to ordinary shares post drilling Ocean Hill #2
- ✓ Directors ownership ~26%

#### Valuation Metrics

- Current market capitalisation of \$12.2 million (at 7.5c) post Eneabba transaction
- ✓ Highly prospective acreage of ~700,000 acres in Perth Basin
- Current valuation for UIL's Perth Basin permits at a significant discount to Perth Basin peer group

## Asset Strategy - Perth Basin

Targeting company maker potential plays

- Gas production can be marketed to undersupplied domestic users and through existing and planned LNG export facilities
- Oil production trucked to local facility
- $\checkmark$  ≈ 700,000 acres secured in the sought-after Perth Basin
  - Potential: significant size to interest major players
  - Operatorship and 100% interest in each asset
- Closer proximity to infrastructure than competitors
  - Pipelines cross through permits in Perth Basin acreage
  - Proximity to infrastructure could result in faster and cheaper commercialization options

Given size of Australian blocks, only early entrants are likely to hold acreage before majors buy or farmin

## Experienced Board – track record







Garry Marsden Non-Executive Director



Simon Hickey Executive Chairman



Keith Skipper Non-Executive Director



Stephen Bizzell Non-Executive Director



John De Stefani Managing Director

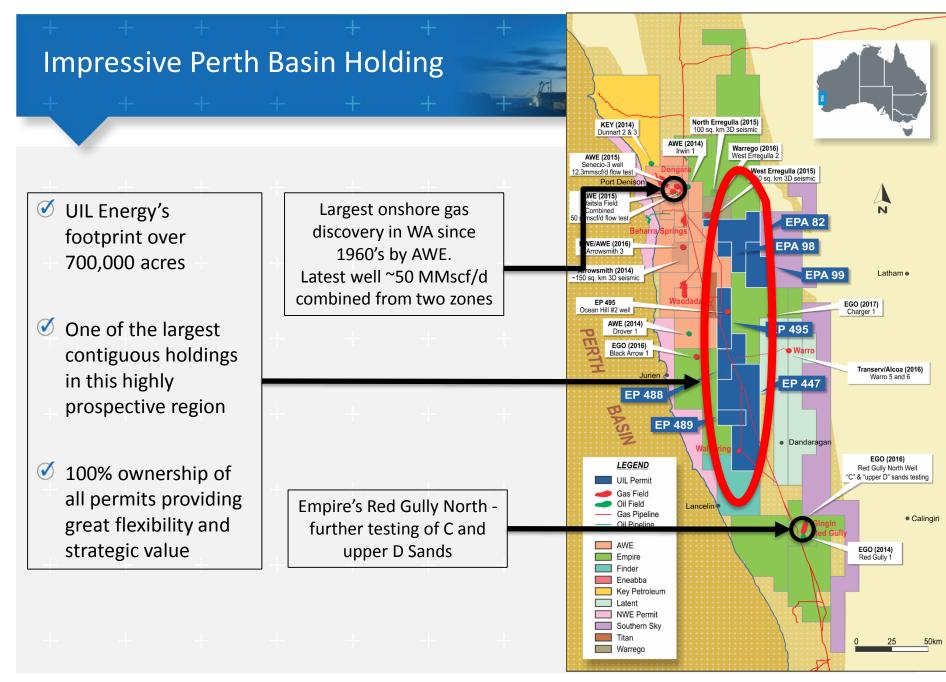
- Track record for delivering significant shareholder value
- Significant investment by Directors
- Extensive experience building petroleum and resource production companies





Barnaby Egerton-Warburton Business Development

Vic Palanyk Chief Operating Officer

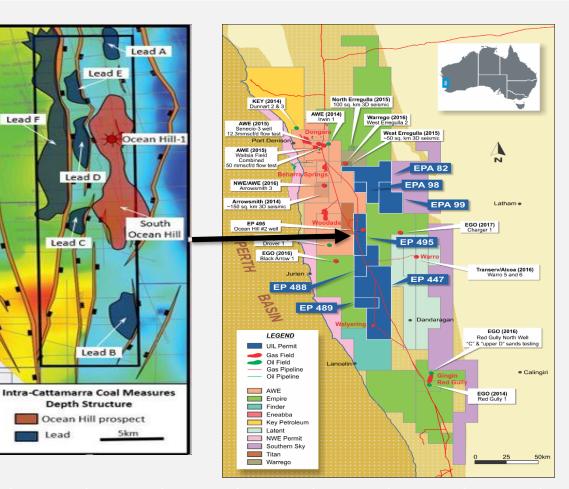


# **Ocean Hill Prospect**

- Ocean Hill discovery targeting proven gas productive zones in the Jurassic (Cattamarra Coal Measures) similar to the Gingin/Red Gully Gas Field
- ✓ Ocean Hill #1 encountered over 100 metres of net pay and flowed at 700,000scf/d
- ✓ Independent 2C contingent resource of 360 BCF\*
- UIL started preparation for 3D seismic over Ocean Hill discovery

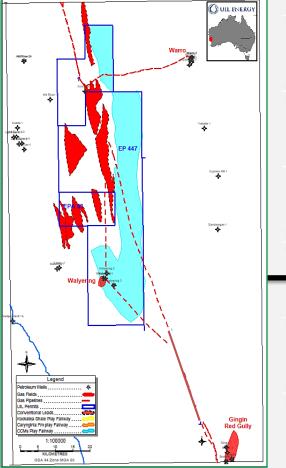
ASX announcement by Eneabba dated 27 November 2015 making reference to the ASX Announcement by Greenrock Energy Limited [ASX: GRK] dated 4 October 2013 "Independent Resource Valuation Ocean Hill Block".

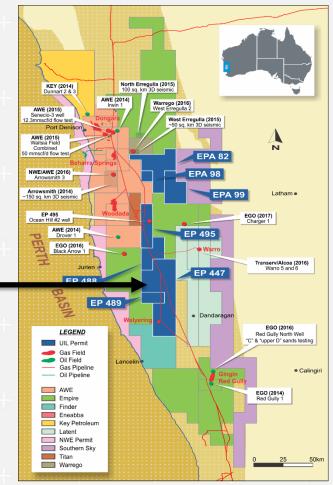
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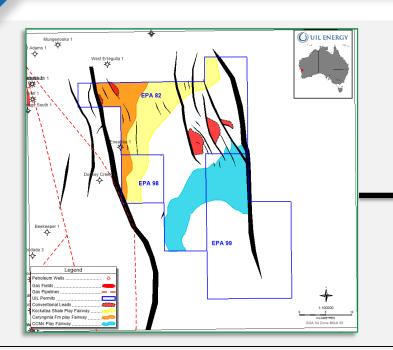
## **Central Perth Prospects**

- Prospective Resources of 328 bcf - best estimate in the Cattamarra Coal Measures
   Historical Walyering flow rate 0.6 MMcf/d
- Further seismic planned in northern area of permits aimed at high grading identified prospects
- Third party interest to fund earn-in work programs

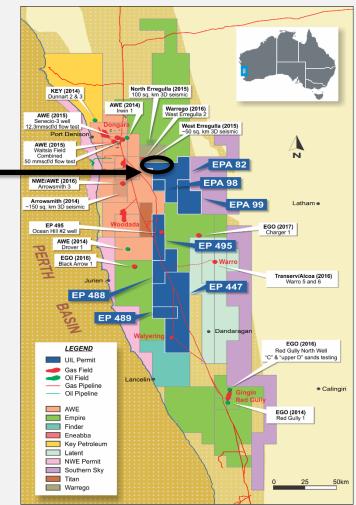




## **Northern Perth Prospects**



- Three permits adjacent to Warrego's owned Erregulla field where Warrego scheduled to drill during 2017
- North-western flank of permits have potential for key reservoir intervals similar to AWE's Waitsia discovery. Depths of these reservoir's to be confirmed
- UIL progressing the granting of these permits



# North Perth Basin - Major Gas Discovery by AWE



Exploration Potential									
Reservoir	UIL Energy <sup>1</sup>		Senecio/ Waitsia						
Kockatea Shale	$\checkmark$								
Dongara / Wagina Sst	$\checkmark$		✓						
Carynginia Fm <sup>2</sup>	$\checkmark$		$\checkmark$						
Irwin River Coal Measures <sup>2</sup>	$\checkmark$		✓						
High Cliff Sandstone <sup>2,3</sup>	$\checkmark$		$\checkmark$						

- 1. UIL Energy's north Perth permits EPA82 and EPA 98 where all reservoirs likely to be encountered
- 2. The key reservoir intervals where AWE has announced significant contingent resources. Expected to be in western portion of permits
- 3. Depth of this reservoir to be confirmed

	AGE (Ma BP)	PERIOD	EPOCH	ONSHORE STRATIGRAPHIC UNITS	ONSHORE HYDROCARBONS	BASIN PHASES
:io/	- 20 - - 40 - - 60 -	CAINOZOIC				Thermal Subsidence
sia	80 - - 100 -	CRETACEOUS	Late			
	- 120 - -	CRETA	Early			Transitional Phase Aus - Ind
	140 -			Parmelia Group		break-up
	- 160 -	C	e Late	Yarragadee Formation	🌣 Warro	Mechanical Extension
	180 -	JURASSIC	Early Middle	Cadda Formation Cattamarra Coal Measures	<ul> <li>Mt Horner</li> <li>North Yardanago</li> </ul>	Subsidence
	200 -		ů,	S Eneabba Formation		Extension?
	- 220 - - 240 -	TRIASSIC	E M Late	Lesueur Sandstone Woodada Em Kockatea Shale	Mt Horner Dongara Beharra Springs Dongara	Thermal
	260 -	PERMIAN	Late	Dongara Sst Vagina Beekeeper Fm Caryngjinia Fm	● Jingemia ☆ Mondara ● Mt Horner ★ Yardarino	
ervoirs	280 - - 300 -			Invin River CM	Vardarino Dongara Woodada	Mechanical Extension
contingent	420 - 435 - 490 -	SIL	ID URIAN DVICIAN	Tumblagooda Sst	Dongara     Xardarino     Mt Horner     Hovea	14/0A/1624
Source: AWE		_	servoir unit gional seal	Carbonate unit — Coal •	Oil discovery 🔆 Oil and gas discovery Gas discovery 🕑 Oil indication	🐳 Oil and gas show



Perth Basin has attractive projects given the significant drilling success, the existing infrastructure, the need for domestic gas and robust gas prices (not linked to oil)

Upcoming activity:-

- ✓ Origin sale of Perth Basin assets
- AWE's Waitsia project to start development through 2016/2017
- Warrego drilling adjacent to UIL Energy's northern permits in 2017
- ✓ UIL Energy activity:
  - Progress 3D seismic approvals over the Ocean Hill prospect
  - Finalise approvals for 2D seismic over central permits
  - Continue to pursue further consolidation opportunities in the basin
  - Continue to progress joint venture opportunities for investment in permits

### **Confident in Delivering Success UIL ENERGY** Proven Subscription Successful management team Track Ø Directors/management have significant skin in the game (~26%) Record Clear focus on **Perth Basin** – close to AWE's large gas discovery Highly Close proximity to pipeline infrastructure **Prospective** 100% equity positions and operator of all permits providing great Assets flexibility and strategic value Strong interest in UIL Energy's projects **Attractive Industry** WA gas demand largest in Australia, with a sharp decline from existing Outlook offshore producers over the next decade WA gas prices forecast to rise up to \$10/gi