



Figure 1: Perth Basin Competitor Activities as reported to the ASX

## QUARTERLY ACTIVITIES REPORT PERIOD ENDED 30 JUNE 2018

- UIL Energy's focus is on progressing joint venture opportunities for investment in UIL Energy's permits, particularly the Ocean Hill prospect.
- As summarised within this report, UIL Energy has independent certified resources<sup>1</sup> aggregated across its Perth Basin permits totaling:
  - **360P**J 2C contingent resources; and
  - **1,477PJ** best estimate prospective resources
- The above resource estimates exclude UIL Energy's yet to be assessed northern Perth Basin applications. These applications are considered very prospective and will benefit from reported upcoming activities on adjacent permits to the North and West, including:
  - Strike Energy Ltd farming into the West Erregulla project (EP469) and their recently reported best estimate prospective resources of 884PI; and
  - Beach Energy's 3D seismic program scheduled on EP320.
- UIL Energy's significant estimated resources highlight the substantial upside potential as UIL Energy looks to upgrade these prospects.
- Activities aimed to upgrade these resources include an Ocean Hill 3D seismic program, drilling preparation and partnering opportunities and further seismic planning across key prospects.
- Combined resources from Ocean Hill permit and central Perth permits as summarised over page (also refer to Competent Person Statement and Definitions noted at end of this report)

### **ASX: UIL**

## 1. Summary of Contingent and Prospective Resources

Project Area	Permit/s	Independently Certifieda	
		2C Contingent	Best Estimate
		Resourcesb	Prospective
			Resources
1. Ocean Hill	EP495	360PJ	
2. Ocean Hill South and other leads	EP495		809PJ
3. Southern Basin Centred Gas	EP447/EP488/		328PJ
Accumulation	EP489		
4. Coomallo East prospect	EP447/EP488		277PJ
5. Walyering prospect	EP447		63PJ
Total Resources		360PJ	1,477PJ

a) Refer to Competent Person Statement and Definitions noted at end of this report

Above resources summary excludes the highly prospective northern Perth applications, EPA 82, EPA 98 and EPA 99 (refer to further details below).

Activities aimed at upgrading the significant estimated resources includes:

- Ocean Hill 3D seismic program, drilling preparation and partnering opportunities (EP495)
- Coomallo East 2D/3D seismic preparation (EP 447/488)
- Walyering project area PanContinental farmin activities (EP447)
- Granting of northern Perth applications (EPA 82/98/99)

# 2. Focus on Ocean Hill Prospect - Ready to drill

The company continues discussions with potential strategic participants to share in the funding for the Ocean Hill #2 well. The Company is progressing the environmental plan for the acquisition of 3D seismic data covering up to 250km<sup>2</sup> of the Ocean Hill permit EP495.

### 3. Coomallo East Prospect - Assessment underway for 2D/3D seismic program

Located mostly in EP 447 to the east of the Coomallo-1 well, the Coomallo prospect is an up-thrown fault closure. UIL Energy is assessing a potential 2D/3D seismic program over the Coomallo East prospect.

### 4. Northern Perth Prospects - Third party activity on its doorstep

UIL Energy has 100% ownership of three permits in the northern Perth Basin and actively negotiating with native title claimants to enable the grant of each permit.

Strike Energy Ltd announced a farmin to the Warrego project (EP469) located adjacent to the northern boundary of UIL Energy's applications and highlighting the significant potential in the area with an announced best estimate prospective resources of 884PJ with a well planned for Q1 2019.

Beach Energy is also aiming to shoot over 200km<sup>2</sup> of 3D seismic this year on EP320, a permit adjacent to and on the western side of UIL Energy's applications. Beach Energy is looking to enhance the mapping of the conventional gas formations and the potential deep Kingia/High Cliff formations that are the productive reservoirs containing the giant Waitsia gas discovery.

### 5. Walyering Prospect Area - 3D seismic program scheduled later this year

Pancontinental (ASX:PCL) has continued with efforts under the farmin agreement to earn a working interest and right to operate in the Walyering project area within UIL Energy's 100% owned EP447. PCL has advanced the approvals for the 3D seismic program and aiming to short the program late 2018/early 2019 in conjunction with other 3D seismic programs in the basin.

b) Ocean Hill has contingent resources of 24Bcf 1C, 360Bcf 2C, 796Bcf 3C

# **Corporate and Permit Summary**

### **Petroleum Perth Basin Permits**

Permit	UIL Interest	Permit Area (gross km²)	Permit Area (gross acres)
EP 447	100%	1,108	273,787
EP 488	100%	296	73,142
EP 489	100%	148	36,571
EP 495	100%	298	73,636
EPA 82	100%	559	138,129
EPA 98	100%	75	18,533
EPA 99	100%	372	91,921
TOTAL		2,856	705,719

#### **Cash Position**

Cash on hand at end of quarter was approximately \$1.36 million.

### **Issued Capital**

UIL Energy has the following securities on issue at the date of this report:

Quoted:

228,646,266 Ordinary shares (ASX:UIL)

### Unquoted:

13,676,204 Share options \$0.05 at 31-Dec -19 2,250,000 Share options \$0.075 at 31-Dec-20 15,804,959 Share options \$0.24 at 31-Dec-18 12,554,885 performance rights 35,000,000 CRP shares

### **Registered and Head Office**

UIL Energy Ltd ABN 92 153 352 160 Level 9 1 Eagle Street Brisbane QLD 4000 Phone: +61 7 3007 9600 Fax: +61 7 3212 9201 www.uilenergy.com.au

## **Competent Person Statement and Definitions**

Reported contingent and prospective resources are in accordance with the Society of Petroleum Engineers (SPE) Reserves Auditing Standards and the SPE-Petroleum Resource Management System (PRMS) guidelines and are based on independent reports compiled by the following:

**Ocean Hill EP495**: Mr R. M. Shuck of DeGolyer and MacNaughton

**Basin Centred Gas Accumulation**: Mr B.H. Emslie of McDaniel & Associates

**Coomallo East**: Mr T. Saitta of Saitta Petroleum Consultants

**Walyering Prospect**: Mr Brian Diamond (refer PCL announcement)

All above individuals qualifications and experience meet the requirements to act as a qualified petroleum reserves and resource evaluator as defined under the ASX Listing Rule 5.42. The resource information has been issued with the prior written consent of parties or as announced by third parties.

"Contingent Resources" are those quantities of discovered sub-commercial petroleum estimated, as of a given date, to be potentially recoverable from known accumulations, but the applied project(s) are not yet considered mature enough for commercial development due to one or more contingencies. Contingent Resources may include, for example, projects for which there are currently no viable markets, or where commercial recovery is dependent on technology under development, or where evaluation of the accumulation is insufficient to clearly assess commerciality.

"Prospective Resources" are estimated volumes associated with undiscovered accumulations. These represent quantities of petroleum which are estimated, as of a given date, to be potentially recoverable from oil and gas deposits identified on the basis of indirect evidence but which have not yet been drilled.

The estimated quantities of petroleum that may potentially be recovered by the application of a future development project(s) relate to undiscovered accumulations. These estimates have both an associated risk of discovery and a risk of development. Further exploration appraisal and evaluation is required to determine the existence of a significant quantity of potentially moveable hydrocarbons.