

# Monthly Drilling Report

June 2014

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### **HIGHLIGHTS**

- Al Jahraa-2 ST1 and El Salmiya-4 ST2 in the Abu Sennan Concession, Egypt, were completed as Abu Roash "C" producers.
- Bungaloo-1 in the South Australian Otway encountered encouraging gas shows over the Lower Sawpit Shale and Casterton Formation confirming the potential for unconventional gas plays within the Penola Trough Basin. The well was subsequently cased and suspended. Better than expected reservoir quality in the Sawpit Sandstone also opens up the potential for deeper conventional plays.

#### **Drilling Report - Period ending Monday 30 June 2014**

Well	Participants		Progress & Summary		Primary Targets
Fishery-1	BPT*	75.00%	Report Time:	0600 hrs (CST) 1/07/2014	Namur Sandstone,
PEL 92	COE	25.00%	Depth:	2022m (TD)	Birkhead Formation,
Oil Exploration			Operation:	Well is plugged and abandoned.	Hutton Sandstone,
					Poolowanna Formation,
Cooper, SA			Progress:	2022m	Patchawarra Formation.
			•		
Morgan-1	BPT*	75.00%	Report Time:	0600 hrs (CST) 1/07/2014	Namur Sandstone,
PEL 92	COE	25.00%	Depth:	2070m (TD)	Birkhead Formation,
Oil Exploration			Operation:	Well is plugged and abandoned.	Hutton Sandstone,
					Poolowanna Formation,
Cooper, SA			Progress:	2070m	Patchawarra Formation.
Cullen-1	BPT*	75.00%	Report Time:	0600 hrs (CST) 1/07/2014	Bonaparte Formation,
EP 126	TOAG	25.00%	Depth:	1803m	Milligans Formation.
Unconventional and			Operation:	Drilling ahead.	
Conventional Gas					
Bonaparte, NT			Progress:	563m	
Bungaloo-1	BPT*	70.00%	Report Time:	0600 hrs (CST) 1/07/2014	Casterton Formation.
PEL 494	COE	30.00%	Depth:	3713m (TD)	LWR Sawpit Shale,
Exploration			Operation:	Cased and suspended for future evaluation.	Basement.
Unconventional Gas					
Otway, SA			Progress:	0m	



# Drilling Report - Period ending Monday 30 June 2014

Well	Part	icipants		Progress & Summary	Primary Targets
	<u> </u>		<u>                                     </u>		<u>  </u>
Tornado-1	BPT	40.00%	Report Time:	0600 hrs (CST) 1/07/2014	Birkhead Formation.
PEL 111	SXY*	60.00%	Depth:	2170m (TD)	
Oil Exploration			Operation:	Well is plugged and abandoned.	
Cooper, SA			Progress:	23m	
Tirrawarra-83	BPT	20.21%	Report Time:	0600 hrs (CST) 1/07/2014	Patchawarra Formation,
PPL 20	STO*	66.60%	Depth:	624m	Tirrawarra Formation.
Gas Development	ORG	13.19%	Operation:	Drilling ahead.	
C/E Basin, SA			Progress:	624m	
Tirrawarra-82	ВРТ	20.21%	Dan art Time a	0000 has (CCT) 4/07/0044	Datah awayana Fayna ati ay
PPL 20	STO*	66.60%	Report Time: Depth:	0600 hrs (CST) 1/07/2014 3246m (TD)	Patchawarra Formation, Tirrawarra Formation.
Gas Development	ORG	13.19%	Operation:	Well cased and suspended as a future Permian gas	Tillawalia i Olillalioli.
Cao Bovolopinioni	Oito	10.1070	Ороганот.	producer.	
C/E Basin, SA			Progress:	2713m	
Gashnitz-4	BPT	20.21%	Report Time:	0600 hrs (CST) 1/07/2014	Toolachee Formation,
PPL 101	STO*	66.60%	Depth:	1291m	Daralingie Formation.
Unconventional Gas	ORG	13.19%	Operation:	Drilling ahead.	g.: . 3a.o
Appraisal			]	-	
C/E Basin, SA			Progress:	1291m	
Big Lake-111	BPT	20.21%	Report Time:	0600 hrs (CST) 1/07/2014	Patchawarra Formation,
PPL 11	STO*	66.60%	Depth:	644m	Tirrawarra Formation.
Gas Development	ORG	13.19%	Operation:	Set surface casing. Rig release -to be re-entered at later tim	
C/E Basin, SA			Progress:	644m	
D' 1 140	IDDT.	00.040/	In .=	00001 (007) 4/97/0044	la
Big Lake-112	BPT	20.21%	Report Time:	0600 hrs (CST) 1/07/2014	Patchawarra Formation,
PPL 11	STO*	66.60%	Depth:	643m	Tirrawarra Formation.
Gas Development C/E Basin, SA	ORG	13.19%	Operation: Progress:	Set surface casing. Rig release - to be re-entered at later 643m	
, ,	I				
Big Lake-117	BPT	20.21%	Report Time:	0600 hrs (CST) 1/07/2014	Patchawarra Formation,
PPL 11	STO*	66.60%	Depth:	2246m	Tirrawarra Formation.
Gas Development	ORG	13.19%	Operation:	Drilling ahead.	
C/E Basin, SA			Progress:	2246m	
Moolion North-2	BPT	20.21%	Report Time:	0600 hrs (CST) 1/07/2014	Toolachee Formation,
PPL 229	STO*	66.60%	Depth:	3096m (TD)	Epsilon Formation,
Gas Development	ORG	13.19%	Operation:	Well is cased and suspended as a future Permian gas	Patchawarra Formation.
				producer.	
C/E Basin, SA			Progress:	3096m	
Big Lake-116	ВРТ	20.21%	Report Time:	0600 hrs (CST) 1/07/2014	Patchawarra Formation,
PPL 11	STO*	66.60%	Depth:	3306m (TD)	Tirrawarra Formation.
Gas Development	ORG	13.19%	Operation:	Well is cased and suspended as a future Permian gas	awana i oimauon.
odo Dotolopino.ii	0.10	1011070	operation.	producer.	
C/E Basin, SA			Progress:	3306m	
Cook-29	BPT	20.00%	Report Time:	0600 hrs (CST) 1/07/2014	Murta Member.
PL 97	STO*	55.00%	Depth:	2603m	
Horizontal	ORG	25.00%	Operation:	Drilling ahead.	
Oil Appraisal	1			<b>3</b> *	
C/E Basin, QLD			Progress:	2603m	
Hera-3	BPT	20.000/	Donort Time:	0600 hrs (CST) 1/07/2014	Tooloohoo Formation
<u>нега-з</u> PL 131	STO*	20.00% 55.00%	Report Time: Depth:	2626m	Toolachee Formation, Patchawarra Formation.
Gas Development	ORG	25.00%	Operation:	Drilling ahead.	i atonawana i oililatioil.
C/E Basin, QLD	30	_5.5076	Progress:	2626m	
Vega-5	BPT	23.20%	Report Time:	0600 hrs (CST) 1/07/2014	Toolachee Formation,
PL 131	STO*	60.06%	Depth:	2823m (TD)	Patchawarra Formation.
Gas Development	ORG	16.50%	Operation:	Well is cased and suspended as a future Permian gas	
O/E Desir OLD	APL	0.24%	D	producer.	
C/E Basin, QLD			Progress:	0m	



# **Drilling Report - Period ending Monday 30 June 2014**

Well	Participants			Progress & Summary	Primary Targets
Al Jahraa-2 ST1	BPT	22.00%	Report Time:	0600 hrs (CST) 30/06/2014	Abu Roash C, E,
Abu Sennan	KEE*	50.00%	Depth:	3514m (TD)	Bahariya, Khatatba.
Oil Development	DOV	28.00%	Operation:	Well is cased and suspended as a future Abu Roash "C"	
				oil producer.	
Egypt, Western Desert			Progress:	300m	
El Salmiya-4 ST2	BPT	22.00%	Report Time:	0600 hrs (CST) 30/06/2014	Abu Roash C, E,
Abu Sennan	KEE*	50.00%	Depth:	4289m (TD)	Bahariya, Khatatba.
Oil Development	DOV	28.00%	Operation:	Well is cased and suspended as a future Abu Roash "C"	
				oil producer.	
Egypt, Western Desert			Progress:	602m	

(\*) Operator

 BPT
 Beach Energy Ltd
 DOV
 Dover Investments Ltd
 STO
 Santos Limited

 APL
 Australia Pacific LNG Ltd
 KEE
 Kuw ait Energy Egypt Ltd
 SXY
 Senex Energy Ltd

 COE
 Cooper Energy Ltd
 ORG
 Origin Energy Resources Ltd
 TOAG - Territory Oil & Gas Pty Ltd

Neil Gibbins Chief Operating Officer

# For more information, contact the following on +61 8 8338 2833:

#### Corporate

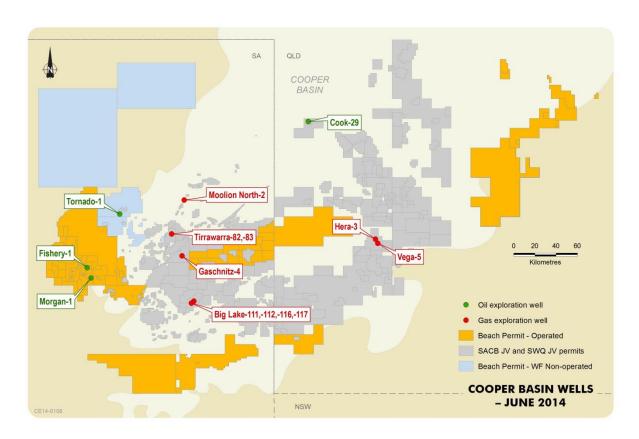
Reg Nelson Managing Director
Neil Gibbins Chief Operating Officer

**Investor Relations** 

Chris Jamieson General Manager Investor Relations



# **Cooper/Eromanga Basins**

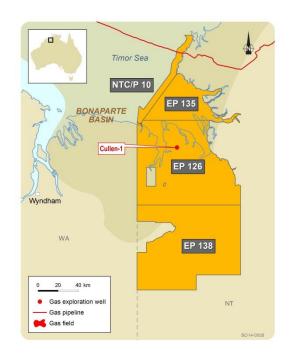


#### Otway Basin - South Australia





# **Bonaparte Basin – North Territory**



# Abu Sennan Concession, Egypt

