

Ref: # 007/10

3 February 2010

ASX Ltd Companies Announcement Office Electronic Lodgement System

Dear Sir,

Re: Beach Energy Limited Weekly Drilling Report Week ending 3 February 2010

The drilling report and well location map for the week ending 3 February, 2010 are attached. Highlights of the week's activities include:

## Egypt - North Shadwan Concession - Gulf of Suez

The NS 377-5 oil field development well (Beach 20%) is at a depth of 2209m(MD). 9 5/8" casing has been run and the blow-out preventers have been pressure tested in preparation for drilling ahead.

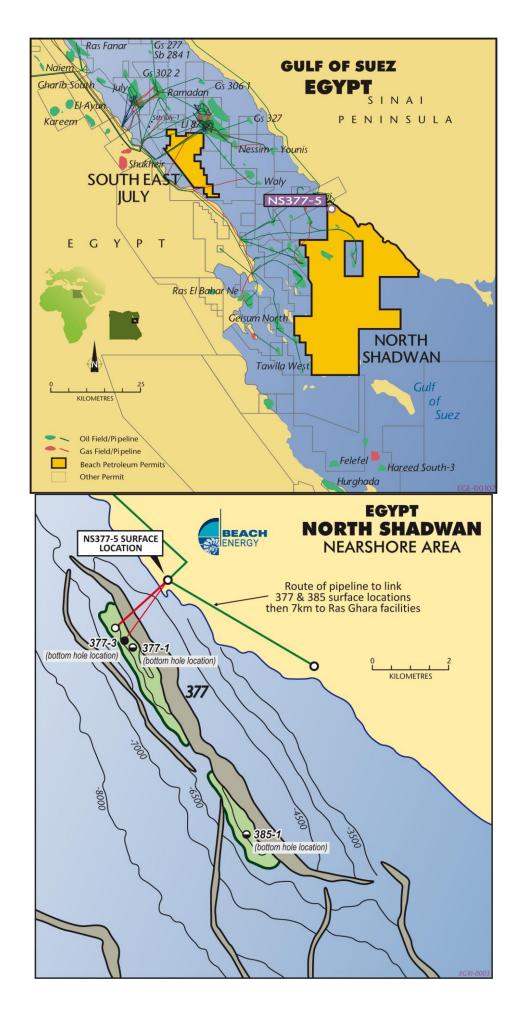
Yours faithfully,

**Hector Gordon** 

Chief Executive Officer

Haster Gardon

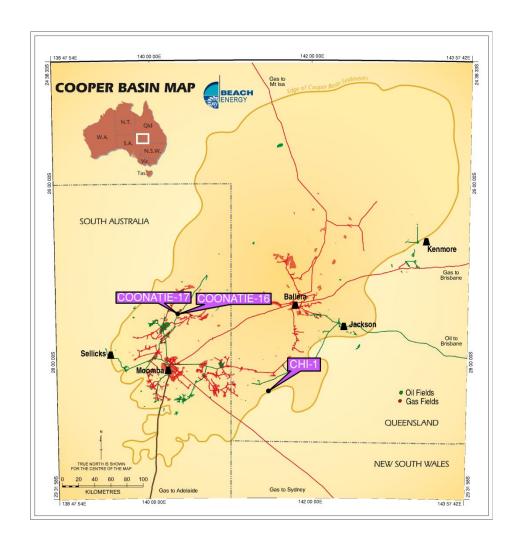
Beach Energy Limited ABN 20 007 617 969 **Website:** www.beachenergy.com.au



25 Conyngham St, Glenside South Australia 5065

GPO Box 175 Adelaide 5001 Telephone (61 8) 8338 2833 Facsimile (61 8) 8338 2336

Beach Energy Limited ABN 20 007 617 969 **Website:** www.beachenergy.com.au



Telephone (61 8) 8338 2833

Facsimile (61 8) 8338 2336 Beach Energy Limited ABN 20 007 617 969 Website: www.beachenergy.com.au

## **Weekly Drilling Report**

## Wednesday 3rd February 2010

Well Participants		icipants	Weekly Progress & Summary		Primary Targets
NS 377-5 BPT 20.00% Report Time: 0600 hrs (local) 02/02/2010 Kareem Formation					
Oil Development	BP*	50.00%	Depth:	2209m	Raieeiii Foiiliatioii
North Shadwan	TOE	30.00%	Operation:	Preparing to drill ahead having installed 9 5/8" casing.	
Egypt	IOE	30.00%		198m	
Едурі			Progress:	19811	
Coonatie-17	BPT	17.14%	Report Time:	0600 hrs (CST) 03/02/2010	multi Permian targets
PPL 131	STO*	72.32%	Depth:	3104m (TD)	_
Gas Development	ORG	10.54%	Operation:	Well to be cased and suspended as a future multiple	
C/E Basin, SA				zone Permian gas producer.	
			Progress:	716m	
Chi-1	BPT	30.00%	Report Time:	0600 hrs (CST) 03/02/2010	McKinlay Member
Total 66	STO*	70.00%	Depth:	1521m (TD)	Birkhead/Hutton (s)
Oil Exploration	510	70.00%		Well is plugged and abandoned.	
			Operation:		Patchawarra Formation (s
C/E Basin, Qld			Progress:	0m	
Coonatie-16	BPT	17.14%	Report Time:	0600 hrs (CST) 03/02/2010	multi Permian targets
PPL131	STO*	72.32%	Depth:	1132m	1
Gas Development	ORG	10.54%	Operation:	Preparing to run surface casing.	
C/E Basin, SA		. 2.0 470	Progress:	1132m	I

(\*) Operator

BPT Beach Energy Ltd

BP Exploration (Delta)

STO Santos Limited