INDEX OF DOCUMENTS HELD ON THE PUBLIC REGISTER ASSOCIATED ACTIVITIES LICENCE AAL 258

1.	30 August 2018	Grant of Associated Activities Licence AAL 258.		
		Interests in t	he licence are:-	
		Vamgas Pty Santos Limit Delhi Petrole Lattice Ener Santos (NAF	ed eum Pty Ltd	43.75% 25.60% 17.14% 10.54% 2.97%
2.	30 August 2018	Memorandu register.	m entering the grant o	f licence on the public
3.	6 September 2018	Gazettal of g	grant of licence.	
4.	22 January 2020	Certificate o December 2	f Registration on Chan 019.	ge of Name dated 2
		From: To:	Lattice Energy Limite Beach Energy (Oper	
5.	22 January 2020	Memorandum entering notation of change of company name on the public register.		

Petroleum and Geothermal Energy Act 2000 S.115

MEMORANDUM

PETROLEUM PRODUCTION LICENCES

PPLs 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 22, 23, 24, 25, 26, 27, 29, 30, 31, 32, 33, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 63, 64, 65, 66, 67, 68, 69, 70, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 83, 84, 86, 87, 88, 89, 90, 91, 92, 94, 95, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 172, 174, 175, 176, 177, 178, 179, 180, 182, 187, 189, 190, 193, 194, 195, 196, 201, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237 and 238

ASSOCIATED ACTIVITIES LICENCES AALs 258, 259 and 263

PIPELINE LICENCES PLs 2, 5, 9, 15 and 20

1. Notation of change of company name:

From: Lattice Energy Limited To: Beach Energy (Operations) Limited

is hereby entered on the public registers.

BARRY A. GOLDSTEIN Executive Director Energy Resources Division Department for Energy and Mining Delegate of the Minister for Energy and Mining

Date: 22 January 2020





Certificate of Registration on Change of Name

This is to certify that

LATTICE ENERGY LIMITED

Australian Company Number 007 845 338

did on the second day of December 2019 change its name to

BEACH ENERGY (OPERATIONS) LIMITED

Australian Company Number 007 845 338

The company is a public company.

The company is limited by shares.

The company is taken to be registered under the Corporations Act 2001 in South Australia and the date of commencement of registration is the ninth day of September, 1977.

Issued by the Australian Securities and Investments Commission on this second day of December 2019.

farres Shipton

James Shipton Chair



3383

PETROLEUM AND GEOTHERMAL ENERGY ACT 2000

GRANT OF ASSOCIATED ACTIVITIES LICENCE AAL 258

(Adjunct to Petroleum Production Licence PPL 147)

Notice is hereby given that the undermentioned Associated Activities Licence has been granted with effect from 30 August 2018, under the provisions of the *Petroleum and Geothermal Energy Act 2000*, pursuant to delegated powers dated 29 June 2018.

No of Li	icence	Licensees	Area Km ²	Locality	Reference
AAL 258	Santo Delh Latti	gas Pty Ltd 58 Limited i Petroleum Pty Ltd ce Energy Limited 58 (NARNL Cooper) Pty Ltd	0.17	Cooper Basin	MER-2018/0548
Description of A	rea				
All that part of th	e State of South A	ustralia, bounded as follows:			
All coordinates	in GDA94, Zone	54			
436823.45mE	6949861.36mN	436399.46mE	6950204.89mN	436459.93mE	6949834.44mN
436816.61mE	6949886.25mN	436389.56mE	6950210.82mN	436458.75mE	6949833.77mN
436798.25mE	6949904.32mN	436388.47mE	6950211.48mN	436422.16mE	6949808.21mN
436792.12mE	6949905.95mN	436376.01mE	6950215.96mN	436404.46mE	6949795.71mN
436768.01mE	6949930.31mN	436356.54mE	6950220.28mN	436370.71mE	6949773.82mN
436751.85mE	6949943.96mN	436349.43mE	6950221.02mN	436352.55mE	6949755.56mN
436747.10mE	6949946.93mN	436339.85mE	6950221.42mN	436345.96mE	6949730.60mN
436729.47mE	6949957.03mN	436337.98mE	6950221.52mN	436352.81mE	6949705.71mN
436727.69mE	6949958.12mN	436321.71mE	6950221.32mN	436369.78mE	6949688.41mN
436727.59mE	6949958.12mN	436312.55mE	6950214.30mN	436382.46mE	6949679.61mN
436729.83mE	6949963.67mN	436306.34mE	6950211.27mN	436398.12mE	6949666.62mN
436729.85IIIE 436731.69mE	6949968.00mN	436299.65mE	6950206.58mN	436403.07mE	6949663.44mN
436737.03mE	6949985.09mN	436299.03mE 436290.32mE	6950197.56mN	436408.52mE	6949660.70mN
436739.61mE	6950000.17mN	436281.88mE	6950197.99mN	436427.32mE	6949651.82mN
				436442.44mE	
436739.50mE	6950002.61mN 6950026.64mN	436280.61mE	6950185.77mN	436463.08mE	6949648.13mN
436738.19mE	6950026.64min	436267.21mE	6950162.55mN		6949646.14mN
436732.07mE 436728.69mE	6950046.55ml 6950051.62mN	436263.31mE 436259.43mE	6950153.67mN 6950139.58mN	436467.62mE 436474.43mE	6949645.94mN 6949646.53mN
436716.35mE	6950069.28mN	436257.33mE	6950126.05mN	436494.55mE	6949649.73mN
436703.17mE	6950080.51mN	436257.54mE	6950122.95mN	436496.33mE	6949649.97mN
436697.03mE	6950083.47mN	436258.51mE	6950108.44mN	436516.74mE	6949654.06mN
436677.05mE	6950092.12mN	436261.64mE	6950094.95mN	436537.15mE	6949658.49mN
436660.64mE	6950095.14mN	436265.44mE	6950084.44mN	436557.36mE	6949662.58mN
436653.83mE	6950094.55mN	436268.34mE	6950078.70mN	436577.78mE	6949666.34mN
436632.04mE	6950090.67mN	436276.80mE	6950065.12mN	436598.19mE	6949669.99mN
436616.37mE	6950085.05mN	436278.69mE	6950062.02mN	436619.29mE	6949673.98mN
436608.31mE	6950079.14mN	436284.65mE	6950055.19mN	436623.93mE	6949675.00mN
436590.93mE	6950060.88mN	436294.18mE	6950045.05mN	436643.44mE	6949680.86mN
436588.68mE	6950057.99mN	436299.14mE	6950040.97mN	436651.23mE	6949683.67mN
436587.87mE	6950060.75mN	436314.10mE	6950029.09mN	436669.44mE	6949692.96mN
436577.84mE	6950072.66mN	436317.87mE	6950026.78mN	436673.97mE	6949695.31mN
436565.94mE	6950083.79mN	436331.33mE	6950019.65mN	436677.12mE	6949697.32mN
436559.40mE	6950088.19mN	436334.40mE	6950018.00mN	436697.37mE	6949712.93mN
436553.56mE	6950091.04mN	436340.83mE	6950015.60mN	436713.87mE	6949728.42mN
	6950133.08mN	436353.88mE	6950011.24mN		6949743.23mN
436441.58mE	6950136.21mN	436358.13mE	6950010.15mN		6949757.92mN
436435.57mE	6950134.51mN	436354.56mE	6949995.07mN	436756.88mE	6949772.39mN
436435.94mE	6950138.39mN	436360.79mE	6949972.72mN	436771.32mE	6949787.20mN
436436.21mE	6950143.05mN	436377.36mE	6949956.42mN	436786.14mE	6949802.46mN
436431.87mE	6950161.86mN	436452.97mE	6949956.92mN	436800.87mE	6949817.82mN
436426.07mE	6950175.67mN	436583.08mE	6949824.55mN	436807.35mE	6949824.50mN
436424.18mE	6950179.21mN	436494.87mE	6949854.67mN	436816.86mE	6949836.40mN
436417.62mE	6950187.92mN	436494.38mE	6949854.34mN	436823.45mE	6949861.36mN
436409.47mE	6950197.30mN	436476.27mE	6949843.83mN		

AREA: 0.17 square kilometres approximately

Dated: 30 August 2018

BARRY A. GOLDSTEIN Executive Director Energy Resources Division Department for Mining and Energy Delegate of the Minister for Energy and Mining

Petroleum and Geothermal Energy Act 2000 S.115

MEMORANDUM

ASSOCIATED ACTIVITIES LICENCE AAL 258

- 1. This Licence granted on 30 August 2018 is hereby entered on the public register.
- 2. Interests in the licence are:-

Vamgas Pty Ltd	43.75%
Santos Limited	25.60%
Delhi Petroleum Pty Ltd	17.14%
Lattice Energy Limited	10.54%
Santos (NARNL Cooper) Pty Ltd	2.97%

BQ dies

BARRY A. GOLDSTEIN Executive Director Energy Resources Division Department for Energy and Mining Delegate of the Minister for Energy and Mining

Date: 30 August 2018

File: MER-2018/0548

ASSOCIATED ACTIVITIES LICENCE

AAL 258

I, BARRY ALAN GOLDSTEIN, Executive Director, Energy Resources Division, Department for Energy and Mining, in the State of South Australia, pursuant to the provisions of the *Petroleum and Geothermal Energy Act 2000* and all other enabling powers, for and on behalf of the Minister for Energy and Mining (Minister), pursuant to delegated powers dated 29 June 2018, HEREBY GRANT to:

Vamgas Pty Ltd ACN 006 245 110

Santos Limited ACN 007 550 923

Delhi Petroleum Pty Ltd ACN 007 854 686

Lattice Energy Limited ACN 007 845 338

Santos (NARNL Cooper) Pty Ltd ACN 004 761 255

(hereinafter referred to as the Licensees) an Associated Activities Licence as an adjunct to Petroleum Production Licence PPL 147 in respect of the area set out below, to have effect from 30 Amoust 2008 and to expire on 10 August 2020 but carrying the right to renewal subject to the provisions of the *Petroleum and Geothermal Energy Act 2000*.

> -30/8/18 BUL

DESCRIPTION OF AREA

The land comprised in this licence is that part of the State of South Australia described in the Schedule hereto.

CONDITIONS

- 1. During the term of the licence, the Licensees may carry out or cause to be carried, the construction, commissioning and operation of a wellsite and any associated surface facilities or infrastructure within the land described in the Schedule hereto.
- 2. Pursuant to Section 74 of the Act the regulated activities to be carried out pursuant to this Licence are classified as requiring low level official surveillance.
- 3. The Licensees must:
 - (a) upon commencement of regulated activities under this licence, maintain in force during the term of this licence public liability insurance to cover regulated activities under this licence (including sudden and accidental pollution) in the name of the Licensees for a sum not less than twenty million dollars (\$20,000,000.00) or such greater sum as specified by the Minister, and make such amendments to the terms and conditions of the insurance as the Minister may from time to time require;
 - (b) upon request by the Minister, provide the Minister with a cover note or certificate of currency of the insurance policy referred to in paragraph (a).

4. The Minister in specifying the levels of insurance accepts no liability for the completeness of their listing, the adequacy of the sum insured, the limit of liability, the scoped coverage, or the conditions or exclusions of these insurances in respect to how they may or may not respond to any loss, damage or liability.

Date: 30 Angust 2018

BARRY A. GOLDSTEIN Executive Director Energy Resources Division Department for Energy and Mining Delegate of the Minister for Energy and Mining

Signed for and on behalf of:

Santos Limited (ACN 007 550 923) Vamgas Pty Ltd (ACN 006 245 110) Alliance Petroleum Australia Pty Ltd (ACN 004 559 951) Reef Oil Pty Ltd (ACN 000 646 800) Santos Petroleum Pty Ltd (ACN 000 146 369) Bridge Oil Developments Pty Ltd (ACN 001 152 049) Santos (BOL) Pty Ltd (ACN 000 670 575) Basin Oil Pty Ltd (ACN 000 628 017) Santos (NARNL Cooper) Pty Ltd (ACN 004 761 255)

by its authorised representative:

Signature of Authorised Representative

[Print Name of Authorised Representative]

Signed for and on behalf of Lattice Energy Limited (ACN 007 845 338) by its authorised representative:

Signature of Authorised Representative

[Print Name of Authorised Representative]

Signed for and on behalf of **Delhi Petroleum Pty Ltd** (ACN 007 854 686) in accordance with section 127 of the *Corporations Act 2000 (Cth)*:

Signature of Director

Signature of Director/Secretary*

[Print Name of Director]

[Print Name of Director] (*delete the inapplicable)

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Page 3 of 8

Signed for and on behalf of:

Santos Limited (ACN 007 550 923) Vamgas Pty Ltd (ACN 006 245 110) Alliance Petroleum Australia Pty Ltd (ACN 004 559 951) Reef Oil Pty Ltd (ACN 000 646 800) Santos Petroleum Pty Ltd (ACN 000 146 369) Bridge Oil Developments Pty Ltd (ACN 001 152 049) Santos (BOL) Pty Ltd (ACN 000 670 575) Basin Oil Pty Ltd (ACN 000 628 017) Santos (NARNL Cooper) Pty Ltd (ACN 004 761 255)

by its authorised representative:

Signature of Authorised Representative

[Print Name of Authorised Representative]

Signed for and on behalf of Lattice Energy Limited (ACN 007 845 338) by its authorised representative:

Signature of Authorised Representative Matt Kay Director

[Print Name of Authorised Representative]

Signed for and on behalf of **Delhi Petroleum Pty Ltd** (ACN 007 854 686) in accordance with section 127 of the *Corporations Act 2000 (Cth)*:

.

Signature of Director Ma

Matt Kay Director

[Print Name of Director]

Signature of Director/Secretary*

Peter Kupniewski Company Secretary [Print Name of Director] (*delete the inapplicable)

THE SCHEDULE

ASSOCIATED ACTIVITES LICENCE

AAL 258

Description of Area

All that part of the State of South Australia, bounded as follows:

All coordinates in GDA94, Zone 54

436823.45mE	6949861.36mN	426447 60m F	6050407 00m N
436816.61mE	6949886.25mN	436417.62mE	6950187.92mN
436798.25mE	6949904.32mN	436409.47mE	6950197.30mN
436792.12mE	6949905.95mN	436399.46mE	6950204.89mN
436768.01mE		436389.56mE	6950210.82mN
436751.85mE	6949930.31mN	436388.47mE	6950211.48mN
	6949943.96mN	436376.01mE	6950215.96mN
436747.10mE	6949946.93mN	436356.54mE	6950220.28mN
436729.47mE 436727.69mE	6949957.03mN	436349.43mE	6950221.02mN
	6949958.12mN	436339.85mE	6950221.42mN
436727.59mE	6949958.12mN	436337.98mE	6950221.52mN
436729.83mE	6949963.67mN	436321.71mE	6950218.33mN
436731.69mE	6949968.00mN	436312.55mE	6950214.30mN
436737.03mE	6949985.09mN	436306.34mE	6950211.27mN
436739.61mE	6950000.17mN	436299.65mE	6950206.58mN
436739.50mE	6950002.61mN	436290.32mE	6950197.56mN
436738.19mE	6950026.64mN	436281.88mE	6950187.99mN
436732.07mE	6950046.55mN	436280.61mE	6950185.77mN
436728.69mE	6950051.62mN	436267.21mE	6950162.55mN
436716.35mE	6950069.28mN	436263.31mE	6950153.67mN
436703.17mE	6950080.51mN	436259.43mE	6950139.58mN
436697.03mE	6950083.47mN	436257.33mE	6950126.05mN
436677.05mE	6950092.12mN	436257.54mE	6950122.95mN
436660.64mE	6950095.14mN	436258.51mE	6950108.44mN
436653.83mE	6950094.55mN	436261.64mE	6950094.95mN
436632.04mE	6950090.67mN	436265.44mE	6950084.44mN
436616.37mE	6950085.05mN	436268.34mE	6950078.70mN
436608.31mE	6950079.14mN	436276.80mE	6950065.12mN
436590.93mE	6950060.88mN	436278.69mE	6950062.02mN
436588.68mE	6950057.99mN	436284.65mE	6950055.19mN
436587.87mE	6950060.75mN	436294.18mE	6950045.05mN
436577.84mE	6950072.66mN	436299.14mE	6950040.97mN
436565.94mE	6950083.79mN	436314.10mE	6950029.09mN
436559.40mE	6950088.19mN	436317.87mE	6950026.78mN
436553.56mE	6950091.04mN	436331.33mE	6950019.65mN
436458.28mE	6950133.08mN	436334.40mE	6950018.00mN
436441.58mE	6950136.21mN	436340.83mE	6950015.60mN
436435.57mE	6950134.51mN	436353.88mE	6950011.24mN
436435.94mE	6950138.39mN	436358.13mE	6950010.15mN
436436.21mE	6950143.05mN	436354.56mE	6949995.07mN
436431.87mE	6950161.86mN	436360.79mE	6949972.72mN
436426.07mE	6950175.67mN	436377.36mE	6949956.42mN
436424.18mE	6950179.21mN	436452.97mE	6949956.92mN
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436583.08mE	6949824.55mN
436494.87mE	6949854.67mN
436494.38mE	6949854.34mN
436476.27mE	6949843.83mN
436459.93mE	6949834.44mN
436458.75mE	
	6949833.77mN
436422.16mE	6949808.21mN
436404.46mE	6949795.71mN
436370.71mE	6949773.82mN
436352.55mE	6949755.56mN
436345.96mE	6949730.60mN
436352.81mE	6949705.71mN
436369.78mE	6949688.41mN
436382.46mE	6949679.61mN
436398.12mE	6949666.62mN
436403.07mE	6949663.44mN
436408.52mE	6949660.70mN
436427.32mE	6949651.82mN
436442.44mE	6949648.13mN
436463.08mE	6949646.14mN
436467.62mE	6949645.94mN
436474.43mE	6949646.53mN
436494.55mE	6949649.73mN
436496.33mE	6949649.97mN
436516.74mE	6949654.06mN
436537.15mE	6949658.49mN
436557.36mE	6949662.58mN
436577.78mE	6949666.34mN
436598.19mE	6949669.99mN
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436623.93mE	6949675.00mN
436643.44mE	6949680.86mN
436651.23mE	6949683.67mN
436669.44mE	6949692.96mN
436673.97mE	6949695.31mN
436677.12mE	6949697.32mN
436697.37mE	6949712.93mN
436713.87mE	6949728.42mN
436728.70mE	6949743.23mN
436742.84mE	6949757.92mN
436756.88mE	6949772.39mN
436771.32mE	6949787.20mN
436786.14mE	6949802.46mN
436800.87mE	6949817.82mN
436807.35mE	6949824.50mN
436816.86mE	6949836.40mN
436823.45mE	6949861.36mN

、 **、** 、

x.'

AREA: 0.17 square kilometres approximately

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0 Kilometres

Note: There is no warranty that the boundary of this licence is correct in relation to other features of the map. The boundary is to be ascertained by reference to the Geocentric Datum of Australia (GDA94) and the schedule.

THE PLAN HEREINBEFORE REFERRED TO

ASSOCIATED ACTIVITIES LICENCE NO: 258

Government of South Australia

MER-2018/0548 AREA: 0.17 sq km (approx)