

EARTH

Resources

INFORMATION SHEET

Cooper Basin petroleum acreage release results South Australia, 1998–2000

Summary

Company-consortia	Number of blocks won	Blocks won	Expenditure bid (\$m)		Wells bid	
			Guaranteed	Total	Guaranteed	Total
Amity Oil, Dan A Hughes, Tri-C Resources	1	CO99-F (PELA 105)	7	14	4	8
Australia Crude Oil Co.	5	CO98-A (PEL 86), CO98-B (PEL 87), CO98-D (PEL 89), CO2000-D (PELA 111) CO2000-H (PELA 115)	16	25	15	21
Australian-Canadian — Sakhai	3	CO2000-A (PELA 108), CO2000-B (PELA 109), CO2000-E (PELA 112)	4	7	3	7
Beach Petroleum	1	CO98-G (PEL 92)	3	5	2	4
Beach Petroleum, Magellan Petroleum	3	CO98-I (PEL 94), CO98-J (PEL 95), CO2000-C (PEL 110)	11	16	8	12
Victoria Petroleum NL	1	CO99-E (PELA 104)	2	4	2	5
Liberty Petroleum	2	CO98-C (PEL 88), CO99-A (PELA 100)	4	6	5	7
Santos Ltd	1	CO2000-G (PELA 114)	18	18	14	14
Strike Oil, Australian Gasfields	1	CO98-K (PELA 96)	1	5	3	6
Stuart Petroleum Ltd	4	CO98-E (PEL 90), CO98-H (PEL 93), CO99-C (PEL 102), CO2000-F (PELA 113)	31	35	27	51
Great Artesian Oil and Gas Ltd	3	CO98-F (PEL 91), CO99-G (PELA 106) CO99-H (PELA 107)	14	34	13	28
Vernon E Faulconer Australia	2	CO99-B (PEL 101), CO99-D (PEL 103)	12	32	7	22
Total			123	201	103	185



Government
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MINERALS
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PRIMARY INDUSTRIES
AND RESOURCES SA

Cooper / Eromanga Basins - South Australia PETROLEUM TENEMENTS



Petroleum tenements

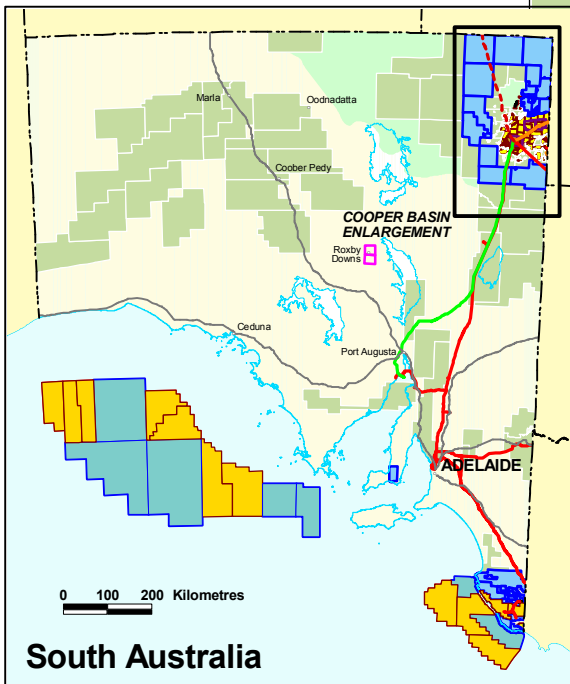
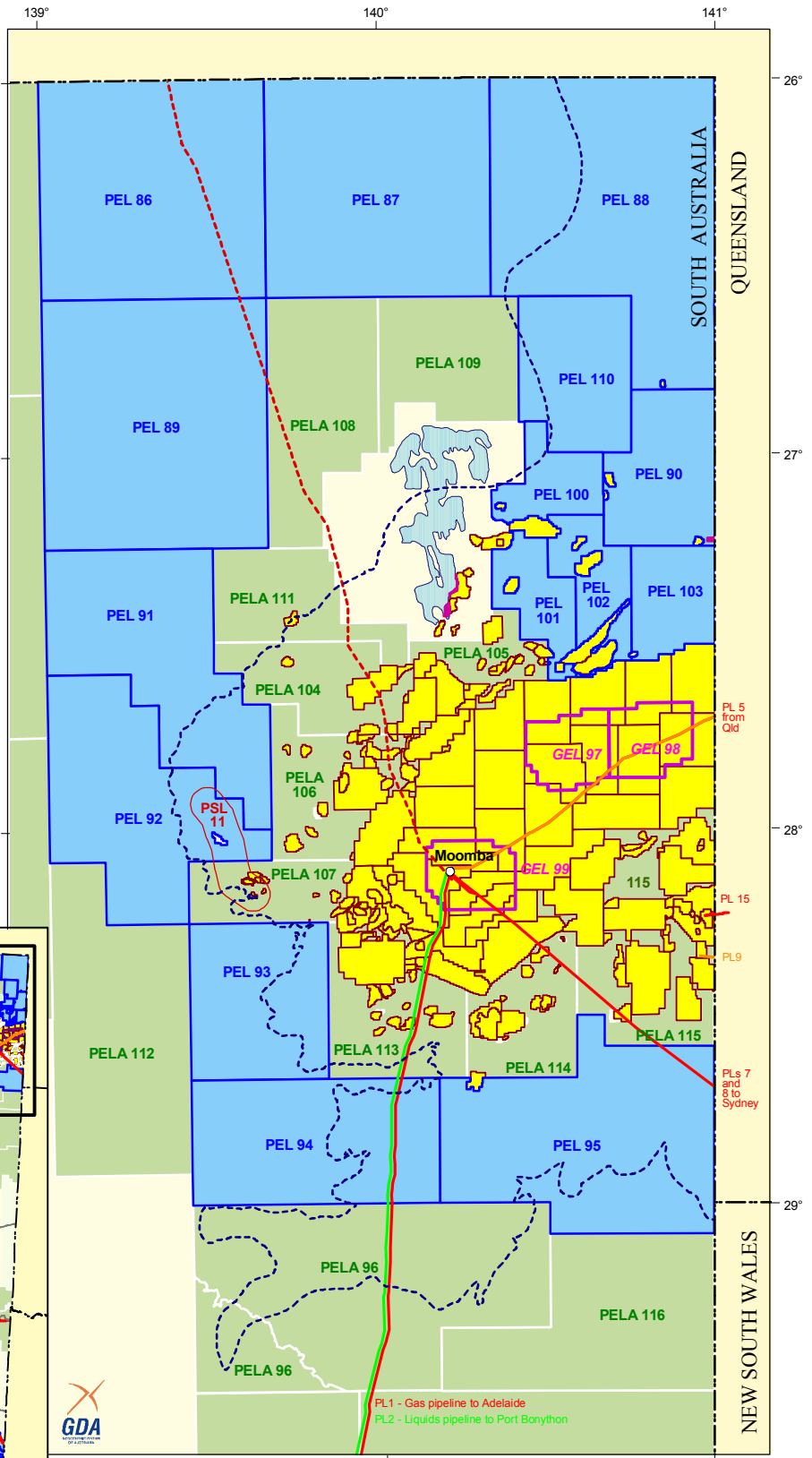
- Onshore: exploration licence (PEL)
- Offshore: exploration permit for petroleum (EPP)
- Exploration licence application (PELA)
- Production licence (PPL)
- Production licence application (PPLA)
- Preliminary Survey Licence (PSL)
- Gazetted release block

Geothermal tenements

- Exploration Licence
- Exploration Licence Application

Infrastructure and topographic detail

- Pipeline licence (PL) gas & liquids
- Pipeline licence (PL) - gas
- Proposed pipeline - gas
- Pipeline licence (PL) - oil
- Coongie Lakes Control Zone
- Cooper Basin subcrop limit



0 20 40 60 Kilometres
Datum GDA 94 - Projection UTM MGA Zone 54

Production details

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SA Cooper Basin winning bids

Block	Company	Expenditure (\$'000)		Year	Work Program (Guaranteed program in italics)
		Guaranteed	Total		
CO98-A (PEL 86)	Australia Crude Oil Co.	250	1 450	1 2 3 4 5	<i>Geological and geophysical studies</i> <i>Geological and geophysical studies</i> <i>Geological and geophysical studies</i> 80 km seismic One well
CO98-B (PEL 87)	Australia Crude Oil Co.	250	1 300	1 2 3 4 5	<i>Geological and geophysical studies</i> <i>Geological and geophysical studies</i> <i>Geological and geophysical studies</i> 70 km seismic One well
CO98-C (PEL 88)	Liberty Petroleum Corp.	1 480	2 480	1 2 3 4 5	<i>Geological and geophysical studies</i> One well One well One well One exploration–appraisal well
CO98-D (PEL 89)	Australia Crude Oil Co.	280	1 480	1 2 3 4 5	<i>Geological and geophysical studies</i> <i>Geological and geophysical studies</i> <i>Geological and geophysical studies</i> 80 km seismic One well
CO98-E (PEL 90)	Stuart Petroleum NL	4 000	4 000	1 2 3 4 5	400 km seismic Three wells 750 km seismic Two wells (one well 400 km seismic non-guaranteed) Ten wells
CO98-F (PEL 91)	Great Artesian Oil and Gas Ltd	350	9 750	1 2 3 4 5	<i>Geological and geophysical studies</i> One well, 250 km 2D seismic (3D seismic possible) Two wells Two wells 2D (possible 3D) seismic and two exploration– appraisal wells
CO98-G (PEL 92)	Beach Petroleum	3 000	5 350	1 2 3 4 5	One well, 200 km seismic, 300 km reprocessing, <i>geological and geophysical studies</i> One well, 100 km seismic, 50 km reprocessing, <i>geological and geophysical studies</i> 50 km seismic, geological and geophysical studies One well, 50 km seismic, geological and geophysical studies One well, geological and geophysical studies
CO98-H (PEL 93)	Stuart Petroleum NL	4 000	4 000	1 2 3 4 5	250 km seismic (plus reprocessing) Two wells 400 km seismic Three wells, 220 km seismic Seven wells
CO98-I (PEL 94)	Beach Petroleum, Magellan Petroleum	3 300	4 200	1 2 3 4 5	One well, 260 km seismic, 200 km reprocessing, <i>geological and geophysical studies</i> One well, 90 km seismic, geological and geophysical studies One well, geological and geophysical studies 50 km seismic, geological and geophysical studies One well, geological and geophysical studies

Cooper Basin petroleum acreage release results, South Australia, 1998–2000

Block	Company	Expenditure (\$'000)		Year	Work Program (Guaranteed program in italics)
		Guaranteed	Total		
CO98-J (PEL 95)	Beach Petroleum, Magellan Petroleum	4 100	6 100	1	<i>One well, 260 km seismic, 200 km reprocessing, geological and geophysical studies</i>
				2	<i>One well, 90 km seismic, geological and geophysical studies</i>
				3	<i>One well, geological and geophysical studies</i>
				4	50 km seismic, geological and geophysical studies
				5	One well, geological and geophysical studies
CO98-K (PELA 96)	Strike Oil, Australian Gasfields	1 200	5 200	1	<i>500 km seismic reprocessing, geological and geophysical studies</i>
				2	<i>Two wells</i>
				3	<i>One well, geological and geophysical studies</i>
				4	200 km seismic
				5	Three wells
CO99-A (PELA 100)	Liberty Petroleum Corp.	2 790	3 690	1	<i>Seismic</i>
				2	<i>One well</i>
				3	<i>One well</i>
				4	<i>One well</i>
				5	One well
CO99-B (PEL 101)	Vernon E Faulconer Australia	1 700	13 150	1	<i>Two wells, 500 km seismic reprocessing, geochemical survey</i>
				2	Two wells, 50 km seismic
				3	Two wells
				4	Two wells, 40 km seismic
				5	One well
CO99-C (PEL 102)	Stuart Petroleum Ltd	6 000	10 200	1	<i>150 km seismic, geological and geophysical studies</i>
				2	<i>One well</i>
				3	<i>Three wells, 100 km seismic</i>
				4	Two wells, 100 km seismic
				5	One well
CO99-D (PEL 103)	Vernon E Faulconer Australia	10 410	18 410	1	<i>Four wells, 200 km seismic reprocessing, geochemical survey</i>
				2	<i>Three wells, 150 km seismic, 3D seismic</i>
				3	Two wells
				4	Two wells, 100 km seismic
				5	Two wells
CO99-E (PELA 104)	Victoria Petroleum NL	1 750	3 690	1	<i>Data review, 250 km seismic reprocessing</i>
				2	<i>One well, 550 km seismic reprocessing</i>
				3	<i>One well, 120 km seismic, 550 km seismic reprocessing</i>
				4	Two wells, 150 km seismic, 200 km seismic reprocessing
				5	One well
CO99-F (PELA 105)	Amity Oil, Dan A Hughes, Tri-C Resources	7 200	14 200	1	<i>Geological and geophysical studies, seismic reprocessing</i>
				2	<i>Two wells</i>
				3	<i>Two wells</i>
				4	One well, 100 km seismic
				5	Three wells
CO99-G (PELA 106)	Great Artesian Oil and Gas Ltd	7 200	12 700	1	<i>Two wells, 100 km 2D seismic, geological and geophysical studies, seismic reprocessing</i>
				2	<i>Two wells, 100 km 2D seismic</i>
				3	<i>Three wells, 100 km 2D seismic</i>
				4	Three wells
				5	Three wells

Cooper Basin petroleum acreage release results, South Australia, 1998–2000

Block	Company	Expenditure (\$'000)		Year	Work Program (Guaranteed program in italics)
		Guaranteed	Total		
CO99-H (PELA 107)	Great Artesian Oil and Gas Ltd	6 150	11 150	1	<i>Two wells, 50 km seismic, seismic reprocessing, geological and geophysical studies</i>
				2	<i>Two wells, 50 km seismic</i>
				3	<i>Two wells, 50 km seismic</i>
				4	Two wells
				5	Two wells
CO2000-A (PELA 108)	Australian Canadian Oil Royalties, Mr Ely Sakhai	2 150	3 950	1	<i>Geological and geophysical studies, seismic reprocessing</i>
				2	<i>Seismic survey</i>
				3	<i>Two wells</i>
				4	One well
				5	One well
CO2000-B (PELA 109)	Australian Canadian Oil Royalties, Mr Ely Sakhai	1 150	2 200	1	<i>Geological and geophysical studies, seismic reprocessing</i>
				2	<i>Seismic survey</i>
				3	One well
				4	Seismic survey
				5	One well
CO2000-C (PEL 110)	Beach Petroleum, Magellan Petroleum	3 600	5 200	1	<i>One well, 152 km seismic, seismic reprocessing, geological and geophysical studies, geochemical survey</i>
				2	<i>Geological and geophysical studies</i>
				3	<i>One well, geological and geophysical studies</i>
				4	83 km seismic, seismic reprocessing
				5	One well
CO2000-D (PELA 111)	Australian Crude Oil Co.	2 600	7 600	1	<i>Geological and geophysical studies</i>
				2	<i>Seismic reprocessing</i>
				3	<i>Two wells</i>
				4	Two wells
				5	One well
CO2000-E (PELA 112)	Australian Canadian Oil Royalties, Mr Ely Sakhai	400	1 090	1	<i>Geological and geophysical studies</i>
				2	<i>Seismic survey</i>
				3	<i>Geological and geophysical studies</i>
				4	Seismic survey
				5	One well
CO2000-F (PELA 113)	Stuart Petroleum Ltd	17 250	17 250	1	<i>Two wells, 300 km seismic, geological and geophysical studies</i>
				2	<i>Four wells, 200 km seismic, geological and geophysical studies</i>
				3	<i>Four wells, 300 km seismic, geological and geophysical studies</i>
				4	<i>Three wells, 100 km seismic, geological and geophysical studies</i>
				5	<i>Three wells, geological and geophysical studies</i>
CO2000-G (PELA 114)	Santos Ltd	17 870	17 870	1	<i>320 km² 3D seismic, geological and geophysical studies</i>
				2	<i>Four wells, geological and geophysical studies</i>
				3	<i>Five wells, geological and geophysical studies</i>
				4	<i>Three wells, geological and geophysical studies</i>
				5	<i>Two wells, geological and geophysical studies</i>
CO2000-H (PELA 115)	Australia Crude Oil Co.	13 175	13 175	1	<i>Geological and geophysical studies, seismic reprocessing</i>
				2	Two wells
				3	Four wells
				4	Four wells
				5	Three wells