

SEISMIC STATISTICS TABLE 1: SEISMIC SURVEY ACTIVITY BY STATE, 2005

Operator	Contractor	Basin	Survey name	Type	Title	Km shot (sq. km)	Status
OFFSHORE							
VICTORIA							
Apache Energy Limited	WesternGeco	Gippsland	SUE 3D	3D	VIC/P58	(1,066)	Completed
Bass Strait Oil Company Pty Ltd	WesternGeco	Gippsland	MOBY	3D	VIC/P47	(148)	Completed
Bass Strait Oil Company Pty Ltd	WesternGeco	Gippsland	OSCAR	3D	VIC/P41	(575)	Completed
Exoil P/L	WesternGeco	Gippsland	BAZZARD	3D	VIC/P53	(463)	Completed
Santos Limited	WesternGeco	Otway	GNE05	2D	VIC/P39(V)	261	Completed
Santos Offshore Pty Ltd	Multiwave Geophysical Company AS	Gippsland	GISN 04	2D	VIC/P55	359	Completed
TASMANIA							
Benaris International NV	PGS Exploration Pty Ltd	Bass	PJ 2D	2D	T/39P	300	Completed
Benaris International NV	PGS Exploration Pty Ltd	Bass	PJ 3D	3D	T/39P	(200)	Completed
Origin Energy Resources Ltd	PGS Exploration Pty Ltd	Bass	SHEARWATER 2D	2D	T/18P	170	Completed
Origin Energy Resources Ltd	PGS Exploration Pty Ltd	Bass	SHEARWATER 3D	3D	T/18P	(200)	Completed
Santos Offshore Pty Ltd	Multiwave Geophysical Company AS	Sorell	SS 04	2D	T/36P	680	Completed
SOUTH AUSTRALIA							
Woodside Petroleum Ltd	Multiwave Geophysical Company AS	Duntroon	WHIDBY 2D	2D	EPP 31	167	Completed
WESTERN AUSTRALIA							
Apache Northwest Pty Ltd	Veritas	Carnarvon	JOY	3D	WA-350-P, WA-356-P, WA-192-P, WA-5-P, WA-16-R	(2,307)	Completed
BHP Billiton Petroleum (Australia) Pty Ltd	Veritas	Carnarvon	HCA 05X MACEDON EXPERIMENTAL	3D	WA-12-R, WA-155-P, TP/9, TR/3	(73)	Completed
BHP Billiton Petroleum (North West Shelf) Pty Ltd	WesternGeco	Browse	DACEY HBR05A 3D	3D	WA-302-P	(639)	Continuing
BHP Billiton Petroleum (North West Shelf) Pty Ltd	PGS Exploration Pty Ltd	Carnarvon	HCA 04A	3D	WA-255-P, WA-322-P, WA-329-P, WA-354-P, WA-357-P	(2,410)	Completed

SEISMIC STATISTICS TABLE 1 (cont'd)

Operator	Contractor	Basin	Survey name	Type	Title	Km shot (sq. km)	Status
Bounty Oil & Gas NL	Multiwave Geophysical Company AS	Bonaparte	DOLPHIN 2005	2D	WA-324-P	256	Completed
Chevron Australia Pty Ltd	Veritas	Carnarvon	BAHA	2D	EP 424, TL/4	170	Completed
Chevron Australia Pty Ltd	Veritas	Carnarvon	LEOPARD	2D	WA-364-P, WA-365-P, WA-366-P, WA-367-P	5,620	Completed
ChevronTexaco Australia Pty Ltd	Veritas	Carnarvon	BOLLINGER	2D	WA-268-P	3,720	Completed
ChevronTexaco Australia Pty Ltd	WesternGeco	Carnarvon	WHEATSTONE 3D	3D	WA-16-R, WA-17-R, WA-350-P, WA-253-P	(823)	Completed
Eni (Australia) Pty Ltd	Multiwave Geophysical Company AS	Bonaparte	SIENNA	2D	WA-280-P, TP/22	1,058	Completed
Hawkestone Oil Pty Ltd	Multiwave Geophysical Company AS	Bonaparte	BRAVEHEART 2D MSS	2D	WA-332-P, WA-333-P, WA-342-P	1,353	Completed
Karooon Gas Pty Ltd	PGS Exploration Pty Ltd	Browse	KAROON BROWSE KGB05 3D	3D		(1,125)	Continuing
Octanex NL	Multiwave Geophysical Company AS	Carnarvon	TOURMALINE	2D	WA-321-P, WA-323-P, WA-330-P	1,578	Completed
OMV Timor Sea Pty Ltd	Veritas	Carnarvon	KATE	3D	WA-320-P, WA-345-P	(484)	Completed
Roc Oil Company Limited	Veritas	Perth	VARENA	2D	TP/15, WA-286-P	275	Completed
Strike Oil NL	Veritas	Carnarvon	HOOD	2D	TP/6, EP 342	177	Completed
Strike Oil NL	Veritas	Carnarvon	KARRATHA NORTH	2D	WA-340-P	202	Completed
Strike Oil NL	Veritas	Carnarvon	KARRATHA SOUTH	2D	TP/19, EP 421	60	Completed
Strike Oil NL	Veritas	Carnarvon	MAD HATTER	2D	TP/18, EP 342	114	Completed
Strike Oil NL	Veritas	Carnarvon	RIVOLI	2D	EP 325	79	Completed
Tap (Harriet) Pty Ltd	Multiwave Geophysical Company AS	Carnarvon	MOOSEHEAD	2D	WA-192-P	602	Completed
Woodside Energy Ltd	Veritas	Browse	SNARF	3D	WA-275-P, WA-29-P, WA-32-R, WA-302-P, TR/5	(621)	Completed
Woodside Energy Ltd	Veritas	Browse	TOROSA	3D	WA-30-R, WA-315-P, TR/5	(719)	Completed
TERRITORY OF ASHMORE AND CARTIER ISLANDS ADJACENT AREA							
Eni Australia Ltd	PGS Exploration Pty Ltd	Bonaparte	PANTHEON	3D	AC/P21	(510)	Completed
Nexus Energy (Aust.) NL	Veritas	Bonaparte	CRUX 3D MSS	3D	AC/P23	(50)	Continuing

SEISMIC STATISTICS TABLE 1 (cont'd)

Operator	Contractor	Basin	Survey name	Type	Title	Km shot (sq. km)	Status
JOINT PETROLEUM DEVELOPMENT AREA							
Woodside Petroleum (Timor Sea 1) Pty Ltd	Veritas	Bonaparte	IKAN	3D	JPDA 03-01	(1,200)	Completed
ONSHORE							
QUEENSLAND							
Origin Energy Resources Ltd	Terrex Seismic	Surat	WEST MAR	2D	ATP754P	191	Continuing
Santos Ltd	Terrex Seismic	Cooper	ASHBY 2D	2D	ATP259P	61	Completed
Santos Ltd	Terrex Seismic	Cooper	COOLAH EAST	2D	ATP259P	27	Completed
Santos Ltd	Terrex Seismic	Cooper	JACKSON NACCOWLAH	3D	ATP259P	(730)	Completed
Santos Ltd	Terrex Seismic	Cooper	RUBY/DINGERA	2D	ATP259P	49	Completed
Santos QNT Pty Ltd	Terrex Seismic	Eromanga	MUGGINANULLAH/ KOOROOA 3D	3D	ATP299P	(50)	Continuing
Santos QNT Pty Ltd	Terrex Seismic	Cooper	TALGEBERRY 3D	3D	ATP299P	(98)	Completed
Santos QNT Pty Ltd	Terrex Seismic	Cooper	THOAR	3D	ATP259P	(66)	Completed
Santos QNT Pty Ltd	Terrex Seismic	Eromanga	UTOPIA 2D	2D	ATP299P	271	Completed
VICTORIA							
Karoon Gas Pty Ltd	Terrex Seismic	Gippsland	KORUMBURRA 2D	2D	PEP162	255	Completed
SOUTH AUSTRALIA							
Australian-Canadian Oil Royalties Ltd	Terrex Seismic	Cooper	PEL 108 2D	2D	PEL 108	32	Completed
Australian-Canadian Oil Royalties Ltd	Terrex Seismic	Cooper	PEL 112 2D	2D	PEL 112	110	Completed
Beach Petroleum Ltd	Terrex Seismic	Cooper	DISCUS	2D	PEL 95, PEL 107	138	Completed
Beach Petroleum Ltd	Terrex Seismic	Cooper	MYTILUS	2D	PEL 91	641	Completed
Great Artesian Oil & Gas Ltd	Terrex Seismic	Cooper	KARLA	2D	PEL 106	136	Completed
Great Artesian Oil & Gas Ltd	Terrex Seismic	Cooper	PARANTA 3D	3D	PEL 106	(83)	Completed
Innamincka Petroleum	Terrex Seismic	Cooper	KAPOK	2D	PEL 101	101	Completed
Santos Ltd	Terrex Seismic	Cooper	MCKINLEY 3D	3D	PEL 114	(61)	Completed
Stuart Petroleum Ltd	Terrex Seismic	Cooper	HARPOONO 3D	3D	PEL 113	(205)	Completed
Stuart Petroleum Ltd	Terrex Seismic	Cooper	SPRIGG 3D	3D	PEL 90	(118)	Completed

SEISMIC STATISTICS TABLE 1 (cont'd)

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Victoria Petroleum Ltd	Terrex Seismic	Cooper	MIRAGE 3D	3D	PEL 115	(100)	Completed
Victoria Petroleum Ltd	Terrex Seismic	Cooper	WIRRAWAY	2D	PEL 104, PEL 111	42	Completed
WESTERN AUSTRALIA							
Arc Energy NL	Terrex Seismic	Perth	DENISON 3D	3D	L 1, L 2, EP 413, RL 2, RL 2	(1,928)	Completed