

DISCOVERIES TABLE 3: SIGNIFICANT AUSTRALIAN OFFSHORE OIL AND GAS DISCOVERIES UP TO THE END OF 2005

The listing of a 'discovery' in this Appendix is a reflection of company classification and should not be interpreted as a finalised Geoscience Australia classification. Current status is determined at the date of the last titles publication, usually in April.

CAPITALS denotes discoveries in production licences and abandoned producers;
Bold denotes discoveries in retention leases;
Italics denotes discoveries in vacant acreage and
Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
BARRACOUTA	Esso	31-May-65	Mar/69	Gippsland	Oil and Gas
MARLIN	Esso	03-Feb-66	Nov/69	Gippsland	Oil and Gas
Bass	Esso	29-Mar-67		Bass	Gas
Pecten	Shell	03-Apr-67		Otway	Gas
KINGFISH	Esso	29-May-67	Apr/71	Gippsland	Oil
Golden Beach	Burmah	17-Jul-67		Gippsland	Gas
HALIBUT	Esso	29-Aug-67	Mar/70	Gippsland	Oil and Gas
DOLPHIN	Esso	21-Nov-67	Jan/90	Gippsland	Oil
PERCH	Esso	02-May-68	Jan/90	Gippsland	Oil
TUNA	Esso	07-May-68	May/79	Gippsland	Oil and Gas
FLOUNDER	Esso	28-Sep-68	Dec/84	Gippsland	Oil and Gas
LEGENDRE	Burmah	31-Oct-68	May/01	Carnarvon	Oil
SNAPPER	Esso	09-Dec-68	Jul/81	Gippsland	Oil and Gas
<i>Gage Roads</i>	WAPET	24-Jan-69		Perth	Oil
BREAM	Esso	16-Apr-69	Mar/88	Gippsland	Oil and Gas
MACKEREL	Esso	23-Apr-69	Dec/77	Gippsland	Oil
Flathead	Esso	26-May-69		Gippsland	Oil
Flinders Shoal	WAPET	09-Jul-69		Carnarvon	Oil and Gas
<i>Flat Top</i>	Aust Aquitaine	26-Jan-70		Bonaparte	Gas
Flag	WAPET	30-Jan-70		Carnarvon	Gas
Pelican (Esso)	Esso	24-Apr-70		Bass	Gas
Pepper	WAPET	03-May-70		Carnarvon	Gas
BATFISH	Esso	27-May-70	not producing	Gippsland	Gas
EMPEROR	Esso	29-Jun-70	not producing	Gippsland	Oil and Gas
Cormorant	Esso	27-Jul-70		Bass	Oil and Gas
Petrel	Arco	08-Nov-70		Bonaparte	Gas
Scott Reef	Burmah	26-May-71		Browse	Gas
NORTH RANKIN	Burmah	25-Jun-71	Jun/84	Carnarvon	Gas
North Rankin	Burmah	25-Jun-71	Jun/84	Carnarvon	Gas
Tern	Arco	04-Jul-71		Bonaparte	Gas
RANKIN	Burmah	23-Sep-71	Dec/01	Carnarvon	Oil and Gas
GOODWYN	Burmah	25-Nov-71	Feb/95	Carnarvon	Oil and Gas
Flamingo	Arco	30-Nov-71		Bonaparte	Gas
ANGEL	Burmah	11-Jan-72	not producing	Carnarvon	Gas
Puffin	Arco	08-Jun-72	not producing	Bonaparte	Oil and Gas
Penguin	Arco	23-Jul-72		Bonaparte	Gas

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;
Bold denotes discoveries in retention leases;
Italics denotes discoveries in vacant acreage and
Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Iago	WAPET	28-Jul-72		Carnarvon	Gas
Nannygai	Esso	31-Jul-72		Gippsland	Oil
Eider	Arco	16-Sep-72		Bonaparte	Gas
Poonboon	Esso	29-Sep-72		Bass	Gas
Eaglehawk	Woodside	13-Dec-72		Carnarvon	Oil
Swan	Arco	30-Jan-73		Bonaparte	Oil and Gas
Sole	Shell	05-Feb-73		Gippsland	Gas
West Tryal Rocks	WAPET	03-Mar-73		Carnarvon	Gas
Rosemary	Woodside	26-Mar-73		Carnarvon	Gas
Egret	Woodside	12-May-73		Carnarvon	Oil and Gas
DOCKRELL	Woodside	17-Aug-73	not producing	Carnarvon	Oil and Gas
LAMBERT	Woodside	23-Nov-73	Oct/97	Carnarvon	Oil and Gas
<i>Toolka</i>	Esso	05-Feb-74		Bass	Gas
Sunfish	Esso	01-Mar-74		Gippsland	Oil and Gas
Hampton	Woodside	17-Apr-74		Carnarvon	Gas
Aroo	Hematite	19-Apr-74		Bass	Gas
Sunrise	Woodside	15-Aug-74		Bonaparte	Gas
Troubadour	Woodside	15-Aug-74		Bonaparte	Gas
Troubadour	Woodside	15-Aug-74		Bonaparte	Gas
Sunrise	Woodside	15-Aug-74		Bonaparte	Gas
GRIFFIN	WAPET	19-Sep-74	Jan/94	Carnarvon	Oil
<i>Curlew</i>	Arco	13-Jan-75		Bonaparte	Oil and Gas
BLACKBACK	Esso	01-Sep-75	Jun/99	Gippsland	Oil and Gas
Spar	WAPET	02-Sep-76		Carnarvon	Gas
Haycock	Woodside	07-Apr-77		Carnarvon	Gas
East Swan	Arco	19-Mar-78		Bonaparte	Gas
Koolinda	WAPET	02-Apr-78		Carnarvon	Oil and Gas
SEAHORSE	Esso	31-Aug-78	Sep/90	Gippsland	Oil and Gas
Zeewulf	Esso	03-May-79		Carnarvon	Gas
<i>Investigator</i>	Esso	12-Jul-79		Carnarvon	Gas
Jupiter (Phillips)	Phillips	14-Oct-79		Carnarvon	Gas
Resolution	Esso	08-Nov-79		Carnarvon	Gas
Brecknock	Woodside	13-Nov-79		Browse	Gas
Scarborough	Esso	13-Dec-79		Carnarvon	Gas
<i>Vinck</i>	Esso	16-Mar-80		Carnarvon	Gas
<i>Eendracht</i>	Esso	29-May-80		Carnarvon	Gas
Lesueur	Aust Aquitaine	22-Aug-80		Bonaparte	Gas
<i>Zeepaard</i>	Esso	16-Oct-80		Carnarvon	Gas
<i>Sirius (Esso)</i>	Esso	02-Dec-80		Carnarvon	Gas
Brewster	Woodside	08-Dec-80		Browse	Gas

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;
Bold denotes discoveries in retention leases;
Italics denotes discoveries in vacant acreage and
Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Gorgon	WAPET	11-Jan-81		Carnarvon	Oil and Gas
Saturn	Phillips	28-Jan-81		Carnarvon	Gas
West Seahorse	Hubday	21-Oct-81		Gippsland	Oil
YELLOWTAIL	Esso	01-Nov-81	not producing	Gippsland	Oil
PATRICIA/BALEEN	Hubday	17-Nov-81	Apr/03	Gippsland	Gas
SPERM WHALE	Hubday	07-Jan-82	not producing	Gippsland	Oil and Gas
TARWHINE	Esso	20-Jan-82	May/90	Gippsland	Oil and Gas
Rosily	WAPET	03-May-82		Carnarvon	Gas
BOWERS	WAPET	14-Aug-82	not producing	Carnarvon	Gas
Novara	Esso	25-Oct-82		Carnarvon	Oil
WIRRAH	Esso	18-Nov-82	not producing	Gippsland	Oil and Gas
SOUTH PEPPER	Mesa	12-Dec-82	Jan/88***	Carnarvon	Oil and Gas
Omeo	Aust Aquitaine	01-Feb-83		Gippsland	Gas
Wilcox	Woodside	17-Feb-83		Carnarvon	Gas
VOLADOR	Shell	24-Mar-83	not producing	Gippsland	Oil and Gas
WHITING	Esso	05-Apr-83	Oct/89	Gippsland	Oil and Gas
Hermes	Phillips	20-Apr-83		Gippsland	Gas
Emma	Occidental	02-May-83		Carnarvon	Oil
Basker	Shell	12-Jun-83		Gippsland	Oil and Gas
NORTH HERALD	Mesa	19-Jun-83	Dec/87***	Carnarvon	Oil
LUDERICK	Esso	23-Jun-83	not producing	Gippsland	Oil and Gas
CHERVIL	Mesa	02-Aug-83	Aug/89	Carnarvon	Oil and Gas
BAMBRA	Occidental	27-Aug-83	Oct/05	Carnarvon	Oil and Gas
JABIRU	BHP	29-Sep-83	Aug/86	Bonaparte	Oil
Caswell	Woodside	28-Oct-83		Browse	Oil and Gas
Bignose	Shell	30-Oct-83		Gippsland	Gas
South Chervil	Wesminco	20-Nov-83		Carnarvon	Oil and Gas
HARRIET	Occidental	22-Nov-83	Jan/86	Carnarvon	Oil and Gas
BASIL	Wesminco	23-Dec-83	not producing	Carnarvon	Oil and Gas
Turtle	Wesminco	10-Feb-84		Bonaparte	Oil
<i>Echuca Shoals</i>	Woodside	24-Feb-84		Browse	Gas
Manta	Shell	20-Mar-84		Gippsland	Oil and Gas
Veilfin	Esso	30-Mar-84		Gippsland	Gas
Dixon	Woodside	26-May-84		Carnarvon	Oil and Gas
Outtrim	Esso	02-Jul-84		Carnarvon	Oil
TALISMAN	Marathon	24-Aug-84	Jan/89***	Carnarvon	Oil
CHALLIS	BHP	23-Oct-84	Dec/89	Bonaparte	Oil
GRUNTER	Esso	11-Nov-84	not producing	Gippsland	Oil and Gas
Swift	BHP	10-Jan-85		Bonaparte	Oil
Barnett	Aust Aquitaine	06-Feb-85		Bonaparte	Oil

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;
Bold denotes discoveries in retention leases;
Italics denotes discoveries in vacant acreage and
Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
ELDER	Wesminco	29-May-85	not producing	Carnarvon	Gas
SALADIN	WAPET	19-Jun-85	Dec/89	Carnarvon	Oil and Gas
WHIPTAIL	Esso	09-Aug-85	not producing	Gippsland	Oil
YOLLA	Amoco	21-Aug-85	not producing	Bass	Oil and Gas
ANGELFISH	Esso	16-Dec-85	not producing	Gippsland	Oil and Gas
Skua	BHP	26-Dec-85	Dec/91***	Bonaparte	Oil and Gas
Leatherjacket	Esso	27-Feb-86		Gippsland	Oil
CAMPBELL	Bond	01-Mar-86	Jul/92	Carnarvon	Oil and Gas
ORPHEUS	Bond	20-Mar-86	not producing	Carnarvon	Gas
KIPPER	Esso	28-Mar-86	not producing	Gippsland	Oil and Gas
Kipper	Esso	28-Mar-86		Gippsland	Oil and Gas
Eclipse	BHP	03-Jul-86		Bonaparte	Oil and Gas
Avocet	Bond	27-Aug-86		Bonaparte	Gas
Forestier	Woodside	14-Sep-86		Carnarvon	Gas
Remora	Esso	21-May-87		Gippsland	Oil and Gas
ROSETTE	Bond	16-Oct-87	Apr/88	Carnarvon	Oil and Gas
Oliver	BHP	02-Feb-88		Bonaparte	Oil and Gas
Montara	BHP	26-Apr-88		Bonaparte	Oil and Gas
PENGANA	BHP	06-May-88	not producing	Bonaparte	Gas
CASSINI	BHP	18-Jul-88	Dec/89	Bonaparte	Oil
Evans Shoal	BHP	18-Aug-88		Bonaparte	Gas
Lorikeet	BHP	28-Aug-88		Bonaparte	Gas
Bilyara	BHP	13-Sep-88		Bonaparte	Oil and Gas
TORSK	Esso	10-Nov-88	not producing	Gippsland	Oil
Mulloy	Esso	19-Feb-89		Gippsland	Oil
WANAEA	Woodside	10-Apr-89	Nov/95	Carnarvon	Oil
Angler	Petrofina	13-May-89		Gippsland	Gas
CHINOOK/SCINDIAN	BHP	27-Jun-89	Jan/94	Carnarvon	Oil and Gas
SWEETLIPS	Esso	18-Aug-89	not producing	Gippsland	Oil and Gas
Anemone	Petrofina	04-Sep-89		Gippsland	Gas
Rivoli	Minora	06-Sep-89		Carnarvon	Oil and Gas
<i>Discobis</i>	BHP	07-Nov-89		Browse	Oil
Talbot	Santos	28-Nov-89		Bonaparte	Oil and Gas
COWLE	WAPET	22-Dec-89	Apr/91	Carnarvon	Oil and Gas
COSSACK	Woodside	06-Jan-90	Nov/95	Carnarvon	Oil
Keeling	Norcen	11-Jan-90		Bonaparte	Gas
Maple	BHP	11-Jan-90		Bonaparte	Gas
ROLLER	WAPET	19-Jan-90	Mar/94	Carnarvon	Oil and Gas
SINBAD	Hadson	25-Mar-90	Jul/92	Carnarvon	Gas
Archer	Petrofina	27-Mar-90		Gippsland	Oil and Gas

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;
Bold denotes discoveries in retention leases;
Italics denotes discoveries in vacant acreage and
Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Gummy	Shell	02-Jun-90		Gippsland	Gas
Birch	BHP	01-Aug-90		Bonaparte	Oil
<i>Delamere</i>	BHP	20-Aug-90		Bonaparte	Gas
Venture	WAPET	25-Oct-90		Carnarvon	Oil
Tahbilk	BHP	01-Dec-90		Bonaparte	Gas
Minden	BHP	17-May-91		Carnarvon	Gas
WANDOO	Ampol	15-Jun-91	Oct/93	Carnarvon	Oil
Leatherback	Lasmo	21-Jun-91		Carnarvon	Oil
TANAMI	Hadson	08-Jul-91	Oct/91	Carnarvon	Oil
Tanami	Hadson	08-Jul-91	Oct/91	Carnarvon	Oil
<i>Halcyon</i>	Lasmo	29-Jul-91		Bonaparte	Gas
SKATE	WAPET	18-Nov-91	Mar/94	Carnarvon	Oil and Gas
Skate	WAPET	18-Nov-91	Mar/94	Carnarvon	Oil and Gas
<i>Arquebus</i>	Amoco	27-Nov-91		Browse	Oil and Gas
Maret	Norcen	23-Jan-92		Bonaparte	Gas
MOONFISH	Esso	12-Jul-92	Jul/97	Gippsland	Oil and Gas
Maitland	Wesminco	09-Sep-92		Carnarvon	Gas
Fishburn	BHP	22-Oct-92		Bonaparte	Gas
Macedon/Pyrenees	BHP	31-Oct-92		Carnarvon	Oil and Gas
ULIDIA	Hadson	26-Nov-92	not producing	Carnarvon	Gas
<i>Troas</i>	BHP	06-Jan-93		Otway	Gas
La Bella	BHP	08-Feb-93		Otway	Gas
EAST SPAR	Wesminco	29-Mar-93	Oct/96	Carnarvon	Gas
<i>Marri</i>	Ampol	31-Mar-93		Perth	Oil and Gas
MINERVA	BHP	07-Apr-93	Jan/05	Otway	Gas
<i>Nebo</i>	Kufpec	14-May-93		Carnarvon	Oil
STAG	Hadson	18-Jun-93	May/98	Carnarvon	Oil and Gas
Australind	WAPET	19-Sep-93		Carnarvon	Oil and Gas
Santa Cruz	Command	08-Nov-93		Carnarvon	Oil and Gas
<i>Rambler</i>	Sagasco	30-Dec-93		Bonaparte	Oil and Gas
Elang	BHP	10-Feb-94	Jul/98	Bonaparte	Oil
<i>Minotaur</i>	Marathon	14-Jul-94		Bonaparte	Oil
Fohn	Phillips	06-Aug-94		Bonaparte	Gas
ALKIMOS	Hadson	31-Aug-94	Sep/94***	Carnarvon	Oil and Gas
Saffron	Woodside	03-Oct-94		Carnarvon	Oil and Gas
LAMINARIA	Woodside	09-Oct-94	Nov/99	Bonaparte	Oil
Kakatua	BHP	08-Dec-94	Jul/98	Bonaparte	Oil
Chrysaor	WAPET	13-Dec-94		Carnarvon	Gas
Bayu/Undan	Phillips	03-Feb-95	Mar/04	Bonaparte	Oil and Gas
Cycad	Ampolex	25-Mar-95		Carnarvon	Oil and Gas

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;

Bold denotes discoveries in retention leases;

Italics denotes discoveries in vacant acreage and

Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
GUDGEON	Esso	27-Apr-95	not producing	Gippsland	Oil
Longtom	BHP	24-May-95		Gippsland	Gas
<i>Austin</i>	Ampolex	08-Jun-95		Carnarvon	Gas
<i>Gnydion</i>	BHP	08-Jun-95		Browse	Oil and Gas
WONNICH	Ampolex	31-Jul-95	Jul/99	Carnarvon	Oil and Gas
<i>Ascalon</i>	Mobil	01-Sep-95		Bonaparte	Gas
Blencathra	BHP	18-Sep-95		Carnarvon	Oil
CORALLINA	Woodside	21-Dec-95	Nov/99	Bonaparte	Oil
ANTLER	Apache	23-Apr-96	not producing	Carnarvon	Oil and Gas
Elk	Apache	01-May-96		Carnarvon	Gas
Jahal	BHP	06-May-96		Bonaparte	Oil
AGINCOURT	Apache	09-Jun-96	Aug/97	Carnarvon	Oil
<i>Buffalo</i>	BHP	27-Sep-96	Dec/99***	Bonaparte	Oil
Lynx	Woodside	27-Sep-96		Carnarvon	Gas
Ridley	Apache	28-Sep-96		Carnarvon	Oil
Nimrod	BHP	10-Oct-96		Carnarvon	Gas
<i>Buller</i>	BHP	13-Dec-96		Bonaparte	Oil
Cornea	Shell	07-Jan-97		Browse	Oil and Gas
Cherring	Mobil	09-Mar-97		Carnarvon	Gas
WOOLLYBUTT	Mobil	23-Apr-97	Apr/03	Carnarvon	Oil
MUTINEER	Santos	18-Jun-97	Mar/05	Carnarvon	Oil
Tenacious	Cultus	21-Jun-97		Bonaparte	Oil and Gas
Krill	BHP	19-Jul-97		Bonaparte	Oil
<i>Kelp Deep</i>	Mobil	29-Jul-97		Bonaparte	Gas
Reindeer	Apache	26-Oct-97		Carnarvon	Gas
<i>Psepotus</i>	Woodside	28-Feb-98		Browse	Gas
GIPSY	Apache	02-Mar-98	Feb/01	Carnarvon	Oil and Gas
Peck	Apache	18-Mar-98		Carnarvon	Oil
<i>Caspar</i>	BHP	21-Jun-98		Browse	Gas
White Ibis	Premier	23-Jun-98		Bass	Gas
<i>Focus</i>	Shell	14-Jul-98		Browse	Oil
ROSE	Apache	20-Jul-98	Jun/05	Carnarvon	Gas
<i>Bluff</i>	BHP	21-Jul-98		Bonaparte	Oil
Sparkle	Shell	23-Jul-98		Browse	Oil
Adele	Shell	09-Oct-98		Browse	Gas
John Brookes	Mobil	16-Oct-98	Sep/05	Carnarvon	Gas
JOHN BROOKES	Mobil	16-Oct-98	Sep/05	Carnarvon	Gas
<i>Chuditch</i>	Shell	02-Nov-98		Bonaparte	Gas
Vincent	Woodside	26-Dec-98		Carnarvon	Oil and Gas
Webley	Woodside	18-Jan-99		Carnarvon	Gas

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;

Bold denotes discoveries in retention leases;

Italics denotes discoveries in vacant acreage and

Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
WINDSOR	Apache	07-Mar-99	not producing	Carnarvon	Gas
BENNET	Apache	12-Mar-99	not producing	Carnarvon	Oil
Sage	Apache	25-Mar-99		Carnarvon	Oil and Gas
ENFIELD	Woodside	05-Apr-99	not producing	Carnarvon	Oil and Gas
NORTH MARRA	Apache	08-Jul-99	not producing	Carnarvon	Oil and Gas
Geryon	WAPET	15-Sep-99		Carnarvon	Gas
Orthrus	WAPET	15-Oct-99		Carnarvon	Gas
NORTH GIPSY	Apache	28-Oct-99	Feb/01***	Carnarvon	Oil
Cuttlefish	Amity	29-Oct-99		Gippsland	Oil and Gas
Cadell	Apache	08-Nov-99		Carnarvon	Gas
Nasutus	Apache	18-Nov-99		Carnarvon	Oil and Gas
Narvik	Apache	28-Nov-99		Carnarvon	Gas
MONTY	Apache	23-Dec-99	not producing	Carnarvon	Gas
COASTER	WAPET	30-Dec-99	not producing	Carnarvon	Oil
JOSEPHINE	Apache	11-Jan-00	not producing	Carnarvon	Gas
BAKER	Apache	20-Jan-00	not producing	Carnarvon	Gas
Urania	WAPET	11-Feb-00		Carnarvon	Gas
Scafell	BHP	27-Feb-00		Carnarvon	Gas
Maenad	Chevron	28-Mar-00		Carnarvon	Gas
Corvus	Apache	07-Apr-00		Carnarvon	Gas
Padthaway	BHP	09-Apr-00		Bonaparte	Gas
Oryx	Apache	26-Apr-00		Carnarvon	Oil
Jansz	Mobil	27-Apr-00		Carnarvon	Gas
Crux	Nippon	03-May-00		Browse	Gas
NORTH ALKIMOS	Apache	02-Jun-00	Jul/05	Carnarvon	Oil and Gas
Prometheus	Kerr-McGee	07-Jun-00		Bonaparte	Gas
Brecknock South	Woodside	18-Aug-00		Browse	Gas
LINDA	Apache	18-Aug-00	Apr/04	Carnarvon	Gas
Chamois	Apache	28-Aug-00		Carnarvon	Oil and Gas
Argus	BHP	14-Sep-00		Browse	Gas
Tusk	Apache	15-Sep-00		Carnarvon	Oil
Bandar	Tap	18-Oct-00		Carnarvon	Oil
Laverda	Woodside	27-Oct-00		Carnarvon	Oil and Gas
<i>Abalone</i>	Japex	03-Nov-00		Browse	Gas
<i>Coleraine</i>	Phillips	21-Nov-00		Bonaparte	Oil
<i>Saratoga</i>	Kerr-McGee	18-Dec-00		Bonaparte	Gas
Lindsay	Tap	06-Jan-01		Carnarvon	Oil and Gas
Audacious	OMV	31-Jan-01		Bonaparte	Oil
SIMPSON	Apache	07-Feb-01	Mar/01	Carnarvon	Oil
SOUTH PLATO	Apache	27-Feb-01	Feb/03	Carnarvon	Oil

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;
Bold denotes discoveries in retention leases;
Italics denotes discoveries in vacant acreage and
Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
GIBSON	Apache	27-Feb-01	Feb/02***	Carnarvon	Oil
Kuda Tasi	Woodside	16-Mar-01		Bonaparte	Oil
THYLACINE	Origin	18-May-01		Otway	Gas
Corowa	Santos	07-Jun-01		Carnarvon	Oil and Gas
GEOGRAPHE	Woodside	16-Jun-01	not producing	Otway	Gas
EAST PILCHARD	Esso	02-Aug-01	not producing	Gippsland	Gas
Blacktip	Woodside	10-Aug-01		Bonaparte	Gas
Errol	Apache	02-Oct-01		Carnarvon	Gas
GUDRUN	Apache	08-Oct-01	Feb/04	Carnarvon	Oil
Cliff Head	Roc Oil	29-Dec-01	not producing	Perth	Oil
<i>Marabou</i>	Santos	31-Dec-01		Browse	Gas
DOUBLE ISLAND	Apache	20-Jan-02	Feb/03	Carnarvon	Oil
PEDIRKA	Apache	24-Feb-02	Nov/02	Carnarvon	Oil
LITTLE SANDY	Apache	17-Mar-02	Nov/02	Carnarvon	Oil
VICTORIA	Apache	24-Mar-02	Nov/02	Carnarvon	Oil
HOOVER	Apache	03-Apr-02	Aug/03	Carnarvon	Oil
EXETER	Santos	14-Apr-02	Mar/05	Carnarvon	Oil
CASINO	Santos	14-Sep-02	not producing	Otway	Gas
ENDYMION	Apache	11-Oct-02	Nov/02	Carnarvon	Gas
SELENE	Apache	27-Oct-02	not producing	Carnarvon	Gas
Immortelle	Apache	02-Dec-02		Carnarvon	Oil and Gas
TAUNTON	Apache	08-Dec-02	not producing	Carnarvon	Oil
Scallop	Esso	23-Feb-03		Gippsland	Gas
Stybarrow	BHP Billiton	27-Feb-03	not producing	Carnarvon	Oil
Cyrano	Tap	23-Mar-03		Carnarvon	Oil and Gas
Crackling South	Tap	28-Mar-03		Carnarvon	Oil
Ravensworth	BHP Billiton	22-Jul-03		Carnarvon	Oil
GINGER	Apache	26-Aug-03	not producing	Carnarvon	Gas
Crosby	BHP Billiton	09-Oct-03		Carnarvon	Oil
MONET	Apache	17-Apr-04	Jun/04	Carnarvon	Oil
Eskdale	BHP Billiton	06-May-04		Carnarvon	Oil and Gas
Stickle	BHP Billiton	15-May-04		Carnarvon	Oil
Harrison	BHP Billiton	26-May-04		Carnarvon	Oil
<i>Gungurru</i>	Apache	09-Jul-04		Carnarvon	Oil and Gas
Wheatstone	ChevronTexaco	06-Aug-04		Carnarvon	Gas
Moby	Bass Strait	12-Oct-04		Gippsland	Gas
Martha	Santos	30-Oct-04		Otway	Gas
Trefoil	Origin	24-Nov-04		Bass	Gas
Altostratus	Strike Oil	03-Dec-04		Carnarvon	Oil
<i>Boojum</i>	Tap	23-Dec-04		Carnarvon	Gas

DISCOVERIES TABLE 3 (cont'd)

CAPITALS denotes discoveries in production licences and abandoned producers;
Bold denotes discoveries in retention leases;
Italics denotes discoveries in vacant acreage and
Lower case denotes other discoveries.

Discovery	Discovery operator	Discovered*	Produced**	Basin(s)	Type
Katandra	OMV	26-Dec-04		Bonaparte	Oil
Grayling	Apache	12-Jan-05		Gippsland	Gas
Hurricane	Santos	19-Jan-05		Carnarvon	Gas
Falcone	Woodside	20-Feb-05		Carnarvon	Gas
ALBERT	Apache	11-Mar-05	Apr/05	Carnarvon	Oil
Lauda	OMV	01-Apr-05		Carnarvon	Oil
Black Watch	Origin	05-Apr-05		Otway	Gas
<i>Romulus</i>	Apache	06-Apr-05		Carnarvon	Oil
REMUS	Apache	15-Apr-05	not producing	Carnarvon	Oil
Halladale	Origin	21-Apr-05		Otway	Gas
Vesta	Eni	02-Jun-05		Bonaparte	Gas
MOHAVE	Apache	17-Jul-05	Jul/05	Carnarvon	Oil
Henry	Santos	20-Jul-05		Otway	Gas
Caldita	ConocoPhillips	25-Aug-05		Bonaparte	Gas
JANE	Apache	27-Aug-05	not producing	Carnarvon	Oil and Gas
<i>Artreus</i>	Apache	15-Sep-05	Sep/05	Carnarvon	Oil
Highgrove	Apache	03-Oct-05		Carnarvon	Gas
<i>Kullarr</i>	Apache	29-Nov-05		Carnarvon	Gas
<i>Firebird</i>	ConocoPhillips	08-Dec-05		Bonaparte	Gas

* Total depth date of discovery well

** Approximate, where available

*** Abandoned (Talisman 1992; North Herald, Skua, South Pepper 1997; Alkimos 1998; Buffalo 2005)

NOTES:

BARRACOUTA was discovered by the renamed Gippsland Shelf 2 well

MARLIN includes Turrum and North Turrum

KINGFISH includes WEST KINGFISH (produced Dec-82)

HALIBUT includes COBIA (produced Jun-79) and FORTESCUE (produced Sep-83)

MACKEREL includes SOUTH MACKEREL

RANKIN includes ECHO/YODEL, Dockerell, Sculptor and Keast

GRIFFIN field was discovered by the Hilda 1A well and includes Ramillies

BLACKBACK field was discovered by the Hapuku 1 well and includes Terakihi

SALADIN includes YAMMADERRY

Macedon/Pyrenees field was discovered by the West Muiron 3 well

NORTH RANKIN includes PERSEUS, ATHENA, Capella, Perseus South and Searipple

Brewster includes Ichthys, Dinichthys, Gorgonichthys, Titanichthys, Prelude and Tocatta

BAYU/UNDAN includes Hingkip and Trulek

Scott Reef is now called Torosa and Brecknock South is now called Calliance by the operator

Cornea includes the Macula and Stirrup discoveries