



Australian Government

Department of Resources, Energy and Tourism

## 2008 RELEASE OF AUSTRALIAN OFFSHORE PETROLEUM EXPLORATION AREAS

### DATA – RELEASE AREAS W08-11 TO W08-15 BEDOUT SUB-BASIN, ROEBUCK BASIN

Public access to exploration data in Australia, including digital seismic tapes, well reports and core and cuttings samples is a result of legislation that initially subsidised exploration in return for lodgement and public availability of the data. When the subsidy was removed the requirement that data be lodged with government and made available for future exploration continued.

These open-file reports, data and down-hole samples are available from Geoscience Australia (GA), Canberra and the Western Australian Department of Industry and Resources (DoIR), Perth.

Geoscience Australia, Australia's national geoscientific information agency, also undertakes regional basin studies, assessments of hydrocarbon resources and provides geoscientific data and reports in support of acreage release rounds.

Geoscience Australia has a Data Room where specific seismic and well data relevant to current acreage release rounds can be viewed. Appointments to visit this Data Room or to meet with Geoscience Australia officers can be made by visiting [http://www.ga.gov.au/oceans/oar\\_DataRoom.jsp](http://www.ga.gov.au/oceans/oar_DataRoom.jsp), or emailing [biu@ga.gov.au](mailto:biu@ga.gov.au)

Additional information Geoscience Australia products that support the 2008 release areas can also be obtained from the Geoscience Australia Acreage Release webpage, <http://www.ga.gov.au/oceans/Acreage2008.jsp>

Packages of specific seismic data relevant to the 2008 acreage release area are available in either Geoquest, Kingdom or Landmark format. Digital Well Completion Reports and digital Well Logs (in original format) for specific wells are also available in packages relevant to the 2008 acreage release areas. These data can be ordered through the Geophysical and Geological Data Repository, phone +61 (0)2 6249 9222, e-mail [ausgeodata@ga.gov.au](mailto:ausgeodata@ga.gov.au)

Available data relevant to the 2008 release areas in the Bedout Sub-basin are listed below.

## WELL DATA

### *Well Completion Reports– W08-11 to W08-15, Bedout Sub-basin*

Well	Year <sup>§</sup>	Data Avail <sup>*</sup>	Basic	Interpretive	Well Logs	Additional Data
Bedout 1	1971	A	Yes	Yes	Yes	
Bruce 1	1979	A	Yes	Yes	Yes	
Cimba 1	1994	A	Yes	Yes	Yes	
Darwin 1	1995	A	Yes	Yes	Yes	
Depuch 1	1974	A	Yes	Yes	Yes	
East Mermaid 1	1973	A	Yes	Yes	Yes	
East Mermaid 1 ST1	1973	A	Yes	Yes	Yes	
Halo 1	1995	A	Yes	Yes	Yes	
Huascaran 1	2002	A	Yes	Yes	Yes	
<b>Huntsman 1</b>	2006	<b>C</b>				
Keraudren 1	1973	A	Yes	Yes	Yes	
Lagrange 1	1983	A	Yes	Yes	Yes	
Minilya 1	1974	A	Yes	Yes	Yes	Graphic Logs
Nebo 1	1993	A	Yes	Yes	Yes	
North Turtle 1	1982	A	Yes	Yes	Yes	
Phoenix 1	1980	A	Yes	Yes	Yes	
Phoenix 2	1982	A	Yes	Yes	Yes	
Picard 1	1972	A	Yes	Yes	Yes	
Poissonnier 1	1974	A	Yes	Yes	Yes	
Whitetail 1	2003	B	Yes		Yes	

<sup>§</sup>Year is based on Rig-release date, \* A = All data (Basic and Interpretive) are available, B = Basic data only available, C = Basic and Interpretive data are confidential. Data is accurate as at 18 January 2008.

### Analysis Reports – W08-11 to W08-15, Bedout Sub-basin

Well	Report #	Report Title	Company	Test	Year
Bedout 1	DAR0077	Source rock potential and max palaeotemp study of 10 wells, offshore WA.	Robertson Research (Aust) Pty	Palaeotemperature	1974
Bedout 1	DAR0077	Source rock potential and max palaeotemp study of 10 wells, offshore WA.	Robertson Research (Aust) Pty	Source rock geochemistry	1974
Bedout 1	DAR0077	Source rock potential and max palaeotemp study of 10 wells, offshore WA.	Robertson Research (Aust) Pty	Vitrinite reflectance	1974
Bedout 1	DAR1085	Palaeontological Report on Bedout - 1	Burmah Oil Co	Palaeontology	1975
Bedout 1	DAR0399	Mesozoic/Cainozoic sed & volcs from Staired Passive Cont. Margin off NW Aus	Dept Nat Dev	Depositional environment	1981
Bedout 1	DAR0399	Mesozoic/Cainozoic sed & volcs from Staired Passive Cont. Margin off NW Aus	Dept Nat Dev	XRD analysis	1981
Bedout 1	DAR0552	Pyrolysis data on samples from wells in the Canning Basin, WA.	CRA Exploration	Rock - Eval pyrolysis	1984
Bedout 1	DAR0519	Results of Fission Track analysis of samples from 4 Canning Basin holes.	Eso Australia Ltd	Fission track analysis	1984
Bedout 1	DAR0604	Vitrinite reflectance measurements on samples from Canning Basin W A	Eso Australia Ltd	Vitrinite reflectance	1984
Bedout 1	DAR0648	Petroleum Geology & Geochemistry, NW shelf WA - Phase 2, Vol 1, Part 6a.	Robertson Research (Aust) Pty	Palyngology	1986
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Gas chromatography MS	1987
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Spore colour index	1987
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Rock - Eval pyrolysis	1987
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Source rock geochemistry	1987
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Lithology	1987
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Stratigraphy	1987
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Vitrinite reflectance	1987
Bedout 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	TOC - EOM	1987
Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Lithology	1987
Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Gas chromatography MS	1987

Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Vitrinite reflectance	1987
Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	TOC - EOM	1987
Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Stratigraphy	1987
Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Rock - Eval pyrolysis	1987
Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Spore colour index	1987
Bedout 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Source rock geochemistry	1987
Bedout 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Gas, liquid chromatography	1988
Bedout 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Rock - Eval pyrolysis	1988
Bedout 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	TOC - EOM	1988
Bedout 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Source rock geochemistry	1988
Bedout 1	DAR0707	Gas Chromatography/Mass spectrometry data: Triassic extracts - NW shelf	Japan National Oil Corp	Gas chromatography MS	1988
Bedout 1	DAR0792	Bulk Fluid Inclusion Mass Spectrometry on samples from Bedout 1 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Bedout 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Esso Australia Ltd	Rock - Eval Pyrolysis	1993
Bedout 1	DAR1071	Palynological Reviews of Eight Wells	Western Palynoservices	Palynostratigraphy	1994
Bedout 1	DAR1200	Magnetic Susceptibility of wells in the Canning Basin	SRK	Magnetic Susceptibility	1998
Bedout 1	DAR1270	Palynology of the lower - Middle Jurassic - Triassic interval of Bedout - 1	Woodside Energy Ltd	Palynology	2000
Bruce 1	DAR0755	Beagle Sub-basin Gazettal area - Seal potential sample study.	Bridge Oil Ltd	Seal quality	1990
Bruce 1	DAR0793	Bulk Fluid Inclusion Mass Spectrometry on samples from Bruce 1 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Bruce 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Esso Australia Ltd	Pyrolysis GC	1993
Bruce 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Esso Australia Ltd	Rock - Eval pyrolysis	1993
Bruce 1	DAR1177	Analysis of some Triassic source rocks and oil shows in and near WA - 237P	Hadson Beagle P/L	Source Rock Analysis	1993

Darwin 1	DAR1236	Rock Property + Seal Quality in the Beagle Sub-basin WA	IB Resources P/L	Rock property + Seal Quality	2000
Darwin 1	DAR1340	Hydrocarbon Petrography of Vulcan Sub-basin, Exmouth & Barrow Sub-basin	CSIRO	Fluid Inclusion	2003
Depuch 1	DAR0552	Pyrolysis data on samples from wells in the Canning Basin, WA.	CRA Exploration	Rock - Eval pyrolysis	1984
Depuch 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Rock - Eval pyrolysis	1986
Depuch 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Kerogen composition	1986
Depuch 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Lithology	1986
Depuch 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Vitrinite reflectance	1986
Depuch 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	TOC - EOM	1986
Depuch 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Spore colour index	1986
Depuch 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	TOC - EOM	1987
Depuch 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Productivity in Bbls	1987
Depuch 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Potential oil yield	1987
Depuch 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Lithology	1987
Depuch 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Kerogen composition	1987
Depuch 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Source rock geochemistry	1988
Depuch 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	TOC - EOM	1988
Depuch 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Soluble extract	1988
Depuch 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Gas, liquid chromatography	1988
Depuch 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Rock - Eval pyrolysis	1988
Depuch 1	DAR0755	Beagle Sub-basin Gazettal area - Seal potential sample study.	Bridge Oil Ltd	Seal quality	1990

Depuch 1	DAR0877	Palynological review of sections of three wells, Beagle Sub-basin.	Hadson Energy Ltd	Palynology	1990
Depuch 1	DAR1081	Palynological Review of sections of Depuch - 1, Picard - 1, North Turtle - 1	Hadson Energy Ltd	Palynology	1990
Depuch 1	DAR0798	Bulk Fluid Inclusion Mass Spectrometry on samples from Depuch 1 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Depuch 1	DAR0970	Preliminary palynofacies study of Jurassic sediments, Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1992
Depuch 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Maceral analysis	1992
Depuch 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Vitrinite reflectance	1992
Depuch 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	TOC	1992
Depuch 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Rock - Eval pyrolysis	1992
Depuch 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Pyrolysis GC	1992
Depuch 1	DAR1045	Reconnaissance palynological survey in thirteen wells from NW Aust.	Amoco Aust Pet Co	Palynology	1993
Depuch 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Eso Australia Ltd	Kerogen Kinetics	1993
Depuch 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Eso Australia Ltd	Pyrolysis GC	1993
Depuch 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Eso Australia Ltd	Rock - Eval pyrolysis	1993
Depuch 1	DAR1098	Geochemical Study of samples from Depuch - 1 and Picard - 1	Kufpec Australia Pty Ltd	Hydrous pyrolysis	1994
Depuch 1	DAR1098	Geochemical Study of samples from Depuch - 1 and Picard - 1	Kufpec Australia Pty Ltd	Rock - Eval	1994
Depuch 1	DAR1098	Geochemical Study of samples from Depuch - 1 and Picard - 1	Kufpec Australia Pty Ltd	Biomarker analysis	1994
Depuch 1	DAR1100	Hydrocarbon and Pore water migration within reservoir sands.	Kufpec Australia Pty Ltd	Fluid inclusion	1994
Depuch 1	DAR1114	Data and Interp based on new analysis by GC & GCMS ( 3 PARTS )	PGA Consultants	Oil analysis	1995
Depuch 1	DAR1114	Data and Interp based on new analysis by GC & GCMS ( 3 PARTS )	PGA Consultants	Source Rock	1995
Depuch 1	DAR1281	Palynology of middle Jurassic in 9 wells from Northern Carnarvon Basin	Woodside Energy Ltd	Palynology	1999

East Mermaid 1	DAR0520	Microscopical study of organic matter from 26 wells on the NW shelf Aust	Aust Elf Aquitaine	Palynology	1984
East Mermaid 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Gas, liquid chromatography	1988
East Mermaid 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Rock - Eval pyrolysis	1988
East Mermaid 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Soluble extract	1988
East Mermaid 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Source rock geochemistry	1988
East Mermaid 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	TOC - EOM	1988
East Mermaid 1	DAR1071	Palynological Reviews of Eight Wells	Western Palynoservices	Palynostratigraphy	1994
East Mermaid 1	DAR1251	Spore colour maturity analysis of Koolinda-1, East Mermaid-1	Santos Ltd	Spore Colour Maturity	2002
Halo 1	DAR1236	Rock Property + Seal Quality in the Beagle Sub-basin WA	IB Resources P/L	Rock property + Seal Quality	2000
Halo 1	DAR1290	Core description report - Halo - 1	IB Resources P/L	Core description	2002
Keraudren 1	DAR0417	Source rock data from the Perth, Carnarvon, Canning, Browse & Bonaparte Basin	CSIRO	Source rock geochemistry	1980
Keraudren 1	DAR0520	Microscopical study of organic matter from 26 wells on the NW shelf Aust	Aust Elf Aquitaine	Palynology	1984
Keraudren 1	DAR0552	Pyrolysis data on samples from wells in the Canning Basin, WA.	CRA Exploration	Rock - Eval pyrolysis	1984
Keraudren 1	DAR0648	Petroleum Geology & Geochemistry, NW shelf WA - Phase 2, Vol 1, Part 6a.	Robertson Research (Aust) Pty	Palynology	1986
Keraudren 1	DAR0802	Bulk Fluid Inclusion Mass Spectrometry on cuttings from Keraudren 1 well	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Keraudren 1	DAR1177	Analysis of some Triassic source rocks and oil shows in and near WA - 237P	Hadson Beagle P/L	Source Rock Analysis	1993
Keraudren 1	DAR1089	Palynological Infill Program	Hadson Energy Ltd	Palynology	1994
Keraudren 1	DAR1099	Palynology Review of samples & slides from wells in the Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1994
Keraudren 1	DAR1071	Palynological Reviews of Eight Wells	Western Palynoservices	Palynostratigraphy	1994
Keraudren 1	DAR1254	Palynology report on samples from Keraudren - 1	Woodside Energy Ltd	Palynology	2002
Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Gas chromatography MS	1987
Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Rock - Eval pyrolysis	1987

Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Source rock geochemistry	1987
Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	TOC - EOM	1987
Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Stratigraphy	1987
Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Lithology	1987
Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Spore colour index	1987
Lagrange 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Vitrinite reflectance	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Gas chromatography MS	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Spore colour index	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Source rock geochemistry	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Vitrinite reflectance	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	TOC - EOM	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Stratigraphy	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Rock - Eval pyrolysis	1987
Lagrange 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Lithology	1987
Lagrange 1	DAR0707	Gas Chromatography/Mass spectrometry data: Triassic extracts - NW shelf	Japan National Oil Corp	Gas chromatography MS	1988
Lagrange 1	DAR0803	Bulk Fluid Inclusion Mass Spectrometry on cuttings from Lagrange 1 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Lagrange 1	DAR1035	results of TOC, Rock-Eval pyrolysis, Pyrolysis GC from ten offshore well	PGA Consultants	Rock-Eval pyrolysis	1992
Lagrange 1	DAR1035	results of TOC, Rock-Eval pyrolysis, Pyrolysis GC from ten offshore well	PGA Consultants	Pyrolysis GC	1992
Lagrange 1	DAR1035	results of TOC, Rock-Eval pyrolysis, Pyrolysis GC from ten offshore well	PGA Consultants	TOC	1992
Lagrange 1	DAR1071	Palynological Reviews of Eight Wells	Western Palynoservices	Palynostratigraphy	1994

Minilya 1	DAR0520	Microscopical study of organic matter from 26 wells on the NW shelf Aust	Aust Elf Aquitaine	Palynology	1984
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Gas chromatography MS	1987
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Rock - Eval pyrolysis	1987
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Source rock geochemistry	1987
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Stratigraphy	1987
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Vitrinite reflectance	1987
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	TOC - EOM	1987
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Spore colour index	1987
Minilya 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Lithology	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Source rock geochemistry	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Gas chromatography MS	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Lithology	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Vitrinite reflectance	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Stratigraphy	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Spore colour index	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Rock - Eval pyrolysis	1987
Minilya 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	TOC - EOM	1987
Minilya 1	DAR0707	Gas Chromatography/Mass spectrometry data: Triassic extracts - NW shelf	Japan National Oil Corp	Gas chromatography MS	1988
Minilya 1	DAR0805	Bulk Fluid Inclusion Mass Spectrometry on cuttings from Minilya - 1 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Minilya 1	DAR1045	Reconnaissance palynological survey in thirteen wells from NW Aust.	Amoco Aust Pet Co	Palynology	1993

Minilya 1	DAR0521	Analytical results of the organic matter study from some well cuttings.	Aust Elf Aquitaine	Source rock geochemistry	1994
Minilya 1	DAR1099	Palynology Review of samples & slides from wells in the Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1994
Minilya 1	DAR1071	Palynological Reviews of Eight Wells	Western Palynoservices	Palynostratigraphy	1994
Nebo 1	DAR1101	Palynology Review of Nebo - 1 well Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1994
Nebo 1	DAR1236	Rock Property + Seal Quality in the Beagle Sub-basin WA	IB Resources P/L	Rock property + Seal Quality	2000
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Stratigraphy	1987
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Source rock geochemistry	1987
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Gas chromatography MS	1987
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Rock - Eval pyrolysis	1987
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Spore colour index	1987
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Lithology	1987
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Vitrinite reflectance	1987
North Turtle 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	TOC - EOM	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Source rock geochemistry	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Rock - Eval pyrolysis	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Gas chromatography MS	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Lithology	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Spore colour index	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Vitrinite reflectance	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	TOC - EOM	1987
North Turtle 1	DAR0643	A petroleum geochemical analysis of six offshore wells, Canning Basin.	Japan National Oil Corp	Stratigraphy	1987

North Turtle 1	DAR0707	Gas Chromatography/Mass spectrometry data: Triassic extracts - NW shelf	Japan National Oil Corp	Gas chromatography MS	1988
North Turtle 1	DAR0755	Beagle Sub-basin Gazettal area - Seal potential sample study.	Bridge Oil Ltd	Seal quality	1990
North Turtle 1	DAR0833	Reconnaissance Palynology of the 1720 to 2348. 5 interval, North Turtle 1	Esso Australia Ltd	Palynology	1990
North Turtle 1	DAR1082	Reconnaissance Palynological Analysis of North Turtle - 1	Esso Australia Ltd	Palynology	1990
North Turtle 1	DAR0877	Palynological review of sections of three wells, Beagle Sub-basin.	Hadson Energy Ltd	Palynology	1990
North Turtle 1	DAR1081	Palynological Review of sections of Depuch - 1, Picard - 1, North Turtle - 1	Hadson Energy Ltd	Palynology	1990
North Turtle 1	DAR1079	Palynology Restudy of Picard - 1 and North Turtle - 1, Beagle Sub-basin	Morgan and Associates	Palynology	1990
North Turtle 1	DAR0814	Bulk Fluid Inclusion Mass Spectrometry on cuttings from North Turtle 1.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
North Turtle 1	DAR0970	Preliminary palynofacies study of Jurassic sediments, Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1992
North Turtle 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Maceral analysis	1992
North Turtle 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Rock - Eval pyrolysis	1992
North Turtle 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	TOC	1992
North Turtle 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Pyrolysis GC	1992
North Turtle 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Vitrinite reflectance	1992
North Turtle 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Esso Australia Ltd	Pyrolysis GC	1993
North Turtle 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Esso Australia Ltd	Rock - Eval pyrolysis	1993
North Turtle 1	DAR1089	Palynological Infill Program	Hadson Energy Ltd	Palynology	1994
North Turtle 1	DAR1090	Geochemical Analysis of cuttings in North Turtle - 1	Hadson Energy Ltd	Source Rock Kinetics	1994
North Turtle 1	DAR1090	Geochemical Analysis of cuttings in North Turtle - 1	Hadson Energy Ltd	GHM py-GC	1994
North Turtle 1	DAR1090	Geochemical Analysis of cuttings in North Turtle - 1	Hadson Energy Ltd	TOC	1994
North Turtle 1	DAR1090	Geochemical Analysis of cuttings in North Turtle - 1	Hadson Energy Ltd	Rock - Eval Pyrolysis	1994
North Turtle 1	DAR1099	Palynology Review of samples & slides from wells in the Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1994

North Turtle 1	DAR1100	Hydrocarbon and Pore water migration within reservoir sands.	Kufpec Australia Pty Ltd	Fluid inclusion	1994
North Turtle 1	DAR1137	Hydrocarbon Characterisation Study	Kufpec Australia Pty Ltd	Source Rock	1995
North Turtle 1	DAR1281	Palynology of middle Jurassic in 9 wells from Northern Carnarvon Basin	Woodside Energy Ltd	Palynology	1999
North Turtle 1	DAR1236	Rock Property + Seal Quality in the Beagle Sub-basin WA	IB Resources P/L	Rock property + Seal Quality	2000
Phoenix 1	DAR1068	Fascies Interp and Diagenesis of The Cossigny Member, Beagle Sub-basin	University of Adelaide	Diagenesis / Fascies Interp	1993
Phoenix 1	DAR0520	Microscopical study of organic matter from 26 wells on the NW shelf Aust	Aust Elf Aquitaine	Palynology	1984
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Gas chromatography MS	1987
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Lithology	1987
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	TOC - EOM	1987
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Source rock geochemistry	1987
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Rock - Eval pyrolysis	1987
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Stratigraphy	1987
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Vitrinite reflectance	1987
Phoenix 1	DAR0642	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Spore colour index	1987
Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Vitrinite reflectance	1987
Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Stratigraphy	1987
Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Source rock geochemistry	1987
Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Lithology	1987
Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Gas chromatography MS	1987
Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Rock - Eval pyrolysis	1987
Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	Spore colour index	1987

Phoenix 1	DAR0644	A petroleum geochemical analysis of six wells from the Canning Basin WA	Japan National Oil Corp	TOC - EOM	1987
Phoenix 1	DAR0707	Gas Chromatography/Mass spectrometry data: Triassic extracts - NW shelf	Japan National Oil Corp	Gas chromatography MS	1988
Phoenix 1	DAR0806	Bulk Fluid Inclusion Mass Spectrometry on cuttings from Phoenix 1 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Phoenix 1	DAR0963	Source rock evaluation & Kerogen Kinetics of selected intervals, Phoenix1	Conoco Australia Ltd	Kerogen Kinetics	1991
Phoenix 1	DAR0963	Source rock evaluation & Kerogen Kinetics of selected intervals, Phoenix1	Conoco Australia Ltd	Source rock geochemistry	1991
Phoenix 1	DAR1035	results of TOC, Rock-Eval pyrolysis, Pyrolysis GC from ten offshore well	PGA Consultants	Rock - Eval pyrolysis	1992
Phoenix 1	DAR1035	results of TOC, Rock-Eval pyrolysis, Pyrolysis GC from ten offshore well	PGA Consultants	TOC	1992
Phoenix 1	DAR1035	results of TOC, Rock-Eval pyrolysis, Pyrolysis GC from ten offshore well	PGA Consultants	Pyrolysis GC	1992
Phoenix 1	DAR1177	Analysis of some Triassic source rocks and oil shows in and near WA - 237P	Hadson Beagle P/L	Source Rock Analysis	1993
Phoenix 1	DAR0521	Analytical results of the organic matter study from some well cuttings.	Aust Elf Aquitaine	Source rock geochemistry	1994
Phoenix 1	DAR1089	Palynological Infill Program	Hadson Energy Ltd	Palynology	1994
Phoenix 1	DAR1091	Hydrocarbon Characterisation Study of Phoenix - 1	Hadson Energy Ltd	Geochemistry	1994
Phoenix 1	DAR1071	Palynological Reviews of Eight Wells	Western Palynoservices	Palynostratigraphy	1994
Phoenix 1	DAR1340	Hydrocarbon Petrography of Vulcan Sub-basin, Exmouth & Barrow Sub-basin	CSIRO	Fluid Inclusion	2003
Phoenix 2	DAR0807	Bulk Fluid Inclusion Mass Spectrometry on cuttings from Phoenix 2 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Phoenix 2	DAR0964	Source rock evaluation and Kerogen Kinetics of selected intervals - 3 well	Conoco Australia Ltd	Kerogen Kinetics	1991
Phoenix 2	DAR0964	Source rock evaluation and Kerogen Kinetics of selected intervals - 3 well	Conoco Australia Ltd	Source rock geochemistry	1991
Phoenix 2	DAR1045	Reconniassance palynological survey in thirteen wells from NW Aust.	Amoco Aust Pet Co	Palynology	1993
Phoenix 2	DAR1068	Facies Interp and Diagenesis of The Cossigny Member, Beagle Sub-basin	University of Adelaide	Diagenesis / Facies Interp	1993
Phoenix 2	DAR1089	Palynological Infill Program	Hadson Energy Ltd	Palynology	1994
Phoenix 2	DAR1253	Palynology report on samples from Phoenix - 2	Woodside Energy Ltd	Palynology	2002
Picard 1	DAR0417	Source rock data from the Perth, Carnarvon, Canning, Browse & Bonaparte Basin	CSIRO	Source rock geochemistry	1980

Picard 1	DAR0399	Mesozoic/Cainozoic seds & volcs from Staired Passive Cont. Margin off NW Aus	Dept Nat Dev	XRD analysis	1981
Picard 1	DAR0399	Mesozoic/Cainozoic seds & volcs from Staired Passive Cont. Margin off NW Aus	Dept Nat Dev	Depositional environment	1981
Picard 1	DAR0520	Microscopical study of organic matter from 26 wells on the NW shelf Aust	Aust Elf Aquitaine	Palynology	1984
Picard 1	DAR0552	Pyrolysis data on samples from wells in the Canning Basin, WA.	CRA Exploration	Rock - Eval pyrolysis	1984
Picard 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	TOC - EOM	1986
Picard 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Kerogen composition	1986
Picard 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Vitrinite reflectance	1986
Picard 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Spore colour index	1986
Picard 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Lithology	1986
Picard 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Rock - Eval pyrolysis	1986
Picard 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Kerogen composition	1987
Picard 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	TOC - EOM	1987
Picard 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Productivity in Bbls	1987
Picard 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Lithology	1987
Picard 1	DAR0647	Petroleum Geology & Geochemistry, Phase II (Part). Vol 1, Part 8, App. B.	Robertson Research (Aust) Pty	Potential oil yield	1987
Picard 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	TOC - EOM	1988
Picard 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Soluble extract	1988
Picard 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Rock - Eval pyrolysis	1988
Picard 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Source rock geochemistry	1988
Picard 1	DAR0661	Geochemical data for Northwest shelf wells, offshore WA/NT.	BP Australia Ltd	Gas, liquid chromatography	1988

Picard 1	DAR0686	Palynological age and Kerogen analysis on samples from Picard 1 well.	Eso Australia Ltd	Palynological Age	1988
Picard 1	DAR0686	Palynological age and Kerogen analysis on samples from Picard 1 well.	Eso Australia Ltd	Kerogen analysis	1988
Picard 1	DAR0755	Beagle Sub-basin Gazettal area - Seal potential sample study.	Bridge Oil Ltd	Seal quality	1990
Picard 1	DAR0877	Palynological review of sections of three wells, Beagle Sub-basin.	Hadson Energy Ltd	Palynology	1990
Picard 1	DAR1081	Palynological Review of sections of Depuch - 1, Picard - 1, North Turtle - 1	Hadson Energy Ltd	Palynology	1990
Picard 1	DAR1079	Palynology Restudy of Picard - 1 and North Turtle - 1, Beagle Sub-basin	Morgan and Associates	Palynology	1990
Picard 1	DAR0808	Bulk Fluid Inclusion Mass Spectrometry on cuttings from Picard 1 well.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Picard 1	DAR0970	Preliminary palynofacies study of Jurassic sediments, Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1992
Picard 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Maceral analysis	1992
Picard 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Gas chromatography MS	1992
Picard 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Rock - Eval pyrolysis	1992
Picard 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Vitrinite reflectance	1992
Picard 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	Pyrolysis GC	1992
Picard 1	DAR0971	Geochemical evaluation of source rock oils from three wells Beagle Sub-basin	Kufpec Australia Pty Ltd	TOC	1992
Picard 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Eso Australia Ltd	Pyrolysis GC	1993
Picard 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Eso Australia Ltd	Kerogen Kinetics	1993
Picard 1	DAR1014	Carnarvon Basin Kerogen Kinetics Analysis - Data report.	Eso Australia Ltd	Rock - Eval pyrolysis	1993
Picard 1	DAR1016	Thermal properties of samples from Gordon 1 Picard 1.	WA Geophysics and Env Res	Thermal conductivity	1993
Picard 1	DAR1098	Geochemical Study of samples from Depuch - 1 and Picard - 1	Kufpec Australia Pty Ltd	Hydrous pyrolysis	1994
Picard 1	DAR1098	Geochemical Study of samples from Depuch - 1 and Picard - 1	Kufpec Australia Pty Ltd	Rock - Eval	1994

Picard 1	DAR1098	Geochemical Study of samples from Depuch - 1 and Picard - 1	Kufpec Australia Pty Ltd	Biomarker analysis	1994
Picard 1	DAR1099	Palynology Review of samples & slides from wells in the Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1994
Picard 1	DAR1100	Hydrocarbon and Pore water migration within reservoir sands.	Kufpec Australia Pty Ltd	Fluid inclusion	1994
Picard 1	DAR1281	Palynology of middle Jurassic in 9 wells from Northern Carnarvon Basin	Woodside Energy Ltd	Palynology	1999
Picard 1	DAR1236	Rock Property + Seal Quality in the Beagle Sub-basin WA	IB Resources P/L	Rock property + Seal Quality	2000
Picard 1	DAR1269	Palynology of lower - middle Jurassic interval of Picard - 1	Woodside Energy Ltd	Palynology	2000
Poissonnier 1	DAR1083	Source Rock and Palynofacies Report on Poissonnier - 1	Western Energy P/L	Palynofacies Log	1978
Poissonnier 1	DAR1083	Source Rock and Palynofacies Report on Poissonnier - 1	Western Energy P/L	Source Rock	1978
Poissonnier 1	DAR0520	Microscopical study of organic matter from 26 wells on the NW shelf Aust	Aust Elf Aquitaine	Palynology	1984
Poissonnier 1	DAR0552	Pyrolysis data on samples from wells in the Canning Basin, WA.	CRA Exploration	Rock - Eval pyrolysis	1984
Poissonnier 1	DAR0649	Petroleum Geology & Geochemistry, NW shelf, WA - Phase 2, Vol 2, part 6b.	Robertson Research (Aust) Pty	Migrant oil stains	1986
Poissonnier 1	DAR0809	Bulk Fluid Inclusion Mass Spectrometry on cuttings from Poissonnier 1.	Amoco Aust Pet Co	Bulk fluid inclusion MS	1991
Poissonnier 1	DAR1177	Analysis of some Triassic source rocks and oil shows in and near WA - 237P	Hadson Beagle P/L	Source Rock Analysis	1993
Poissonnier 1	DAR1099	Palynology Review of samples & slides from wells in the Beagle Sub-basin	Kufpec Australia Pty Ltd	Palynology	1994

Data is accurate as at 17 December 2007.

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## PHYSICAL DATA

### Cores and Cuttings – W08-11 to W08-15, Bedout Sub-basin

Confid*	Area	Well	Test Type	Top (m)	Bottom (m)
OF	W08-12	Bedout 1	Core	3036.58	3045.73
OF	W08-12	Bedout 1	Cuttings	442.07	3073.17
OF	W08-14	Bruce 1	Cuttings	330	2169
OF	W08-14	Bruce 1	Core	1707	1711.85
OF	W08-14	Cimba 1	Cuttings	480	2600
OF	W08-14	Darwin 1	Cuttings	590	2723
OF	W08-14	Depuch 1	Cuttings	486	4300
OF	W08-13	East Mermaid 1	Cuttings	156	1239.71
OF	W08-14	Halo 1	Cuttings	525	3000
OF	W08-14	Halo 1	Core	2818	2836
OF	W08-14	Huascsrán 1	Cuttings	1712	2970
OF	W08-15	Keraudren 1	Cuttings	520	3845
OF	W08-12	Lagrange 1	Cuttings	870	3263
OF	W08-11	Minilya 1	Cuttings	486	2400
OF	W08-14	Nebo 1	Cuttings	520	3132
OF	W08-14	North Turtle 1	Cuttings	795	4420
OF	W08-11	Phoenix 1	Core	3416.39	4368.6
OF	W08-11	Phoenix 1	Cuttings	715	4880
OF	W08-11	Phoenix 2	Core	4210	4325.8
OF	W08-11	Phoenix 2	Cuttings	815	4965
OF	W08-14	Picard 1	Cuttings	464.63	4216.46
OF	W08-14	Picard 1	Core	2325.3	4217.07
OF	W08-14	Poissonnier 1	Core	1955	1962
OF	W08-14	Poissonnier 1	Cuttings	890	1960
B	W08-11	Whitetail 1	Cuttings	1915	2504

\* Confidentiality denotes whether 1) interpretive and basic data is open file (OF) or 2) only basic data is open file (B). Data is accurate as at 19 December 2007.

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## GEOPHYSICAL DATA

### *Seismic Surveys – W08-11, Bedout Sub-basin*

Survey Name	Client	Line km	Year	Processed	Field	Snip_ID	PIMS ID
Bedout Broome Swell	Hematite Petroleum	3502	1972	Yes	Yes	613	S6720080
Montebello Turtle	Burmah Oil	2660	1972	Yes	Yes	595	S6720066
Steamboat Spit	Burmah Oil	1783	1972	Yes	Yes	612	S6730045
Bedout North	Hematite Petroleum	658	1974	No	Yes	646	S6740024
Bedout Halo	Hematite Petroleum	330	1975	No	Yes	647	S6750006
Minilya	Woodside	385	1977	Yes	Yes	2450	S6770006
Rowley	Getty Oil	1308	1978	Yes	Yes	350	S6790019
North Keraudren	Oxoco	317	1979	Yes	Yes	2516	S6790005
WA-62-P 1981	BP	1230	1981	No	No	649	S6810031
2 SL/1986 (Bedout Sub-Basin)	Geophysical Service Inc	563	1986	Yes	Yes	272	S6860019
SPA 4 SL 1986	JNOC	5445	1987	Yes	Yes	167	S6860021
AGSO 110 Southern NW Shelf 2	Geoscience Australia	2889	1992	Yes	Yes	2407	S6900062
C92A	Esso Australia	2749	1992	Yes	Yes	91	S6920016
AGSO 120 S NW Shelf	Australian Geological Survey Org	9162	1993	Yes	Yes	600	S6930072
H93B	Hadson Energy	7598	1993	Yes	Yes	187	S6930020
C94A	Esso Australia	863	1994	Yes	Yes	143	S6940022
Tarantula	Woodside	18523	1999	Yes	Yes	2844	S6990009

Data is accurate as at 17 December 2007.

### *Seismic Surveys – W08-12, Bedout Sub-basin*

Survey Name	Client	Line km	Year	Processed	Field	Snip_ID	PIMS ID
Bedout Broome Swell	Hematite Petroleum	3502	1972	Yes	Yes	613	S6720080
Jaubert	Hematite Petroleum	176	1973	No	Yes	2445	S6730028
East Mermaid	Era South Pacific Pty Ltd	259	1980	No	Yes	2442	S6800003
Leveque Shelf Margin Ph 2	Weaver Oil & Gas	860	1982	No	Yes	382	S6820008
Lorikeet Phase 2	Weaver Oil & Gas	829	1982	No	Yes	284	S6820005
2SL/1986 (Bedout Sub-Basin)	Geophysical Service Inc	563	1986	Yes	Yes	272	S6860019

SPA 4 SL 1986	JNOC	5445	1987	Yes	Yes	167	S6860021
AGSO 120, S NW Shelf	Australian Geological Survey Org	9162	1993	Yes	Yes	600	S6930072
H93B	Hadson Energy	7598	1993	Yes	Yes	187	S6930020

Data is accurate as at 17 December 2007.

### **Seismic Surveys – W08-13, Bedout Sub-basin**

Survey Name	Client	Line km	Year	Processed	Field	Snip_ID	PIMS ID
Bedout Broome Swell	Hematite Petroleum	3502	1972	Yes	Yes	613	S6720080
Montebello Turtle	Burmah Oil	2660	1972	Yes	Yes	595	S6720066
Steamboat Spit	Burmah Oil	1783	1972	Yes	Yes	612	S6730045
Minilya	Woodside	385	1977	Yes	Yes	2450	S6770006
North Keraudren	Oxoco	317	1979	Yes	Yes	2516	S6790005
WA-62-P 1981	BP	1230	1981	No	No	649	S6810031
2 SL/1986 (Bedout Sub-Basin)	Geophysical Service Inc	563	1986	Yes	Yes	272	S6860019
SPA 4 SL 1986	JNOC	5445	1987	Yes	Yes	167	S6860021
AGSO 110 Southern NW Shelf 2	Geoscience Australia	2889	1992	Yes	Yes	2407	S6900062
C92A	Esso Australia	2749	1992	Yes	Yes	91	S6920016
AGSO 120 S NW Shelf	AGSO	9162	1993	Yes	Yes	600	S6930072
H93B	Hadson Energy	7598	1993	Yes	Yes	187	S6930020
Outer Beagle	Mobil	3616	1993	Yes	Yes	317	S6930064
AGSO 136, Carnarvon Tertiary Tie	AGSO	4221	1994	Yes	Yes	1828	S6940033

Data is accurate as at 17 December 2007.

### **Seismic Surveys – W08-14, Bedout Sub-basin**

Survey Name	Client	Line km	Year	Processed	Field	Snip_ID	PIMS ID
Bedout Broome Swell	Hematite Petroleum	3502	1972	Yes	Yes	613	S6720080
Jaubert	Hematite Petroleum	176	1973	No	Yes	2445	S6730028
North Keraudren	Oxoco	317	1979	Yes	Yes	2516	S6790005
Lorikeet Phase 2	Weaver Oil & Gas	829	1982	No	Yes	284	S6820005
2SL/1986 (Bedout Sub-Basin)	Geophysical Service Inc	563	1986	Yes	Yes	272	S6860019
AGSO 120, S NW Shelf	AGSO	9162	1993	Yes	Yes	600	S6930072
H93B	Hadson Energy	7598	1993	Yes	Yes	187	S6930020
SPA 4 SL 1986	Hadson Energy	5445	1993	Yes	Yes	167	S6860021

Data is accurate as at 17 December 2007.

### **Seismic Surveys – W08-15, Bedout Sub-basin**

<b>Survey Name</b>	<b>Client</b>	<b>Line km</b>	<b>Year</b>	<b>Processed</b>	<b>Field</b>	<b>Snip_ID</b>	<b>PIMS ID</b>
Bedout Broome Swell	Hematite Petroleum	3502	1972	Yes	Yes	613	S6720080
Jaubert	Hematite Petroleum	176	1973	No	Yes	2445	S6730028
North Keraudren Marine Seismic	Oxoco	317	1979	Yes	Yes	2516	S6790005
Lorikeet Phase 2	Weaver Oil & Gas	829	1982	No	Yes	284	S6820005
2SL/1986 (Bedout Sub-Basin) Marine Seismic	Geophysical Service Inc	563	1986	Yes	Yes	272	S6860019
SPA 4 SL 1986	JNOC	5445	1987	Yes	Yes	167	S6860021
AGSO Marine Survey 120, S NW Shelf	Australian Geological Survey Org	9162	1993	Yes	Yes	600	S6930072
H93B	Hadson Energy	7598	1993	Yes	Yes	187	S6930020

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## **PRODUCTS**

### **Geoscience Australia Reports/Products – W08-11 to W08-15,**

#### **New Reports/Products**

- Geoscience Australia Marine Survey SS06/06 Post Survey Report: Natural hydrocarbon seepage survey on the central North West Shelf. (2007) GA Record 2007/21.

#### **Other Reports/Products**

- Oils of Western Australia II: Regional petroleum geochemistry and correlation of crude oils and condensates from Western Australia and Papua New Guinea. (2005) Geoscience Australia and GeoMark Research.
- Source rock time-slice maps (TOC, HI, VR), offshore northwest Australia — 1:3,000,000 scale. (2004) GeoCat # 61179.
- Line drawings of interpreted regional seismic profiles. Offshore northern and northwestern Australia. (2003) GeoCat # 35234, 35245, 35247.
- Characterisation of natural gases from West Australian basins: Carnarvon Basin module. AGSO and Geotechnical Services Non-exclusive Study. (2000)

Contact Geoscience Australia's Sales Centre for more information or to order these reports or products, phone +61 (0)2 6249 9966, e-mail [sales@ga.gov.au](mailto:sales@ga.gov.au)

#### **Industry Products**

- Australian North West Shelf Digital Atlas, [www.nwsda.com](http://www.nwsda.com)

## **OTHER DIGITAL DATA**

### **AMSIS**

The Australian Marine Spatial Information System (AMSIS), a recent release from Geoscience Australia, is an on-line mapping and decision support tool that presents a vast array of Commonwealth interests in Australia's marine jurisdiction. With the cooperation of other Government and private sector agencies, this system integrates administrative boundary information including petroleum leases with scientific data against other background data such as bathymetry.

AMSIS is easy to use and provides access to data via a web browser for those interested in the marine environment without the need for specialised software or mapping skills. AMSIS not only displays 'what's out there', but also allows users to query the information, view metadata, and conduct more advanced functions such as return the nearest distance from a point to a nominated boundary.

AMSIS can be found on the web at: [www.ga.gov.au/amsis](http://www.ga.gov.au/amsis)

### **AUSTRALIAN GEOLOGICAL PROVINCES DATABASE**

The Australian Geological Provinces Database provides interpretive data on Australia's sedimentary, igneous, metallogenic, structural and metamorphic provinces. The database has been jointly developed and populated by the Onshore Energy and Minerals Division of Geoscience Australia, which is concentrating on onshore geological provinces, and the Petroleum and Marine Division, which is capturing data for offshore sedimentary basins. The database provides the mapped extent of Australia's geological provinces, and includes attributes such as size, water depth, tectonic setting, age, sediment thickness, main rock types, depositional environments, main resources, key references, and relations to other geological provinces. It also includes an overview of the geology, exploration status, and petroleum system elements of each province.

The Australian Geological Provinces Database is available online. Access to the database is provided through the Geoscience Australia website using an interactive mapping system, at [www.ga.gov.au/oracle/provinces/](http://www.ga.gov.au/oracle/provinces/)

The interface allows users to view and select provinces of interest based on their key attributes, and to add key map layers (exploration data, surface geology, images, bathymetry). Database extracts are provided as an html report, and include links to key images (structural element maps, regional cross-sections, stratigraphic and petroleum system charts).

This database interface provides explorers with basic geological information on all offshore sedimentary basins, and many of their component sub-basins, along Australia's continental margin.

## **NATIONAL PETROLEUM WELLS DATABASE**

Geoscience Australia's geological databases provide detailed open file header data, biostratigraphic data, organic geochemical data, reservoir and facies data, interpreted depositional environment information and directional survey data. These data have been extracted from open file Well Completion Reports or are the results of Geoscience Australia studies. These data can be accessed via the following paths:

- Download data for wells relevant to the 2008 Acreage Release areas directly from Geoscience Australia's databases.  
[http://www.ga.gov.au/oracle/apcrc/ar\\_list.jsp](http://www.ga.gov.au/oracle/apcrc/ar_list.jsp)
- Search page allowing access to all open file wells for the above datasets.  
<http://dbforms.ga.gov.au/www/npm.well.search>

Static file compiled from the Geoscience Australia databases in January 2008. This file is intended for clients without facility to download web data. Data may have been added to the databases after this file was compiled. Clients are encouraged to use the above web download sites in preference to this static file:

[AR08\\_Bedout.zip](#)

Please contact [sales@ga.gov.au](mailto:sales@ga.gov.au) with any technical problems using the web pages listed above. For technical information on these data contact David Rowland, Petroleum Database Manager, phone +61 (0)2 62499111, e-mail

[David.Rowland@ga.gov.au](mailto:David.Rowland@ga.gov.au)