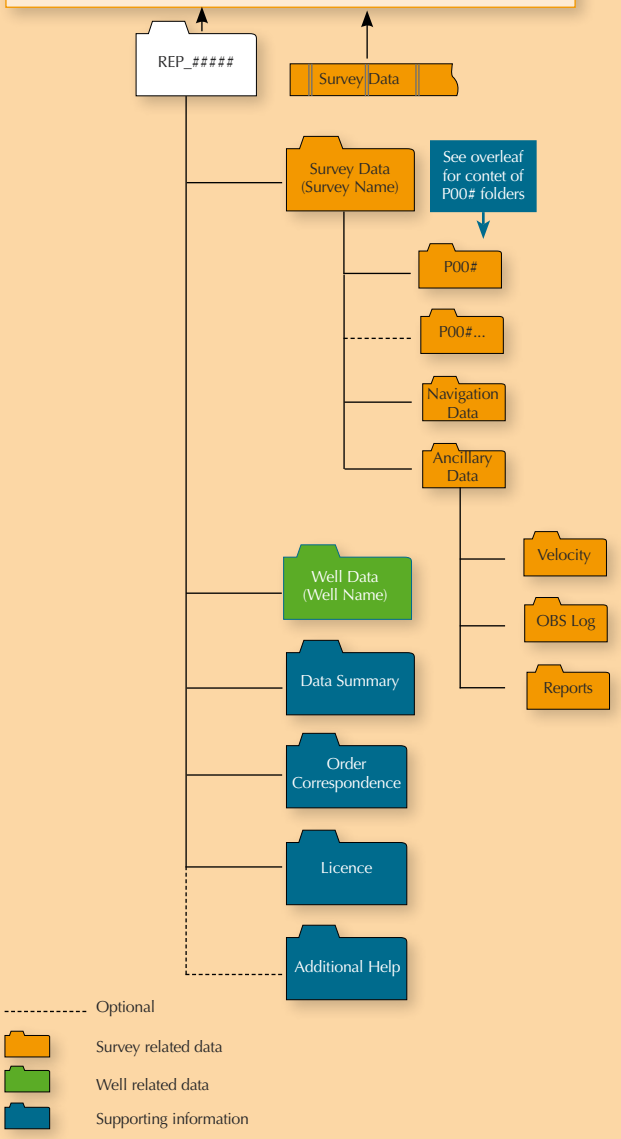
Package Contents



Questions and Feedback

Please contact Geoscience Australia's Data Repository if you have any questions or feedback about the Digital Data Disk you have received.

You can contact the Repository through:

Phone: +61 (02) 6249 9222
Email: ausgeodata@ga.gov.au

Geoscience Australia
Cnr Jerrabomberra Ave and Hindmarsh Drive
Symonston ACT 2609

Australian Government
Geoscience Australia

Petroleum Repository Digital Data Package

QUICK START GUIDE

INTRODUCTION

This Quick Start Guide provides a brief description of how the data you requested is organised in the data package prepared by Geoscience Australia.

Media and Data Types

The package includes one or more media which contain different types of data. The table shows the media on which your data are provided.

Data Type			Media	
			USB Media	Tape (optional)
Survey related data	P Folder	Field data	SEG-Y	SEG-Y or SEG-D
		Processed data	SEG-Y	SEG-Y
		Survey data description#	●	
	Navigation data		○	○
	Ancillary data*		○	
Wells	Well data		○	
Supporting information	Data summary		●	
	Order correspondence		●	
	Licence information		●	
	Additional help		●	

● Content will be present ○ Content may be present

includes pdf image of original media, csv header file, .idx index file and log file

* includes velocity data, observer logs and reports

Please refer to the folder structure diagram overleaf for the location of each data type.

USB Media

A USB medium is included in your data package. It contains survey data (if the volume is small), well data (if present) and supporting information.

Tape (Optional)

If the data volume is too large to store on a USB device, an IBM 3592 tape(s) is provided.

Survey Data

Seismic survey data may be provided on USB media or tape. Folders for each survey are present on the USB device underneath the root folder.

Field and Processed Data

Field and Processed data are stored as images of the source media (e.g. tape) on which the data were received. Each image has a unique identifier, comprising a prefix 'P' followed by a sequence of 8 numerals (e.g. P00001234). A folder in this name format is present under each survey folder for the data image(s) provided.

Survey Data Descriptions

Other files describing survey data may be present in the 'P' folders. These are:

A **.pdf** file containing an image of the label of the source medium on which the data was received.

One or more **.csv** files containing header data (if seismic data are provided).

An **.idx** (index) file listing the record and tape file mark structure of the source medium.

A **.log** file made when the data was loaded, recording the transfer from the source medium to disk.

One or more **.err** files may be present. These are generated if Geoscience Australia's Quality Control process discovers anything in the seismic data that does not conform to the SEG standards.

Navigation Data

Data on Navigation tapes are in sequentially numbered files with a **.nav** suffix. If the **.nav** data is EBCDIC then an ASCII version is also present in a file with the same name and an **.asc** suffix.

Ancillary Data

Where available, ancillary data are provided. These data are contained in folders under the 'Ancillary Data' folder.

Well Data

If present, well data are included in a folder (of the well name) underneath the root folder.

Supporting Information

Data Summary

This folder contains a detailed listing of all data included with this package.

Order Correspondence

This folder contains a soft-copy of your order request, transmittal and any other correspondence related to this package.

Licence Information

All data in the package is provided under a Creative Commons Attribution licence. You are free to share (copy, distribute, transmit) and to remix (adapt) the data, provided you include the required attribution (acknowledgement of source). Further information is included in the Licence folder on the USB medium.

Additional Help

Please refer to the Additional Help folder for a detailed description of the data in this package including the various data formats involved.