PETROLEUM INFORMATION ONLINE

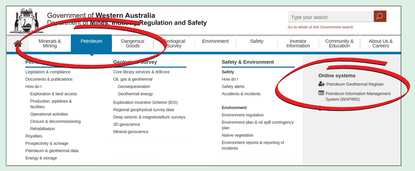
PGR

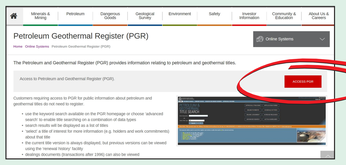
WAPIMS

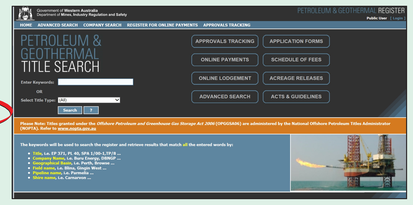
PETROLEUM GEOTHERMAL REGISTER

PGR provides information relating to petroleum and geothermal titles and serves as the access point for lodging all applications.

ACCESSING PGR







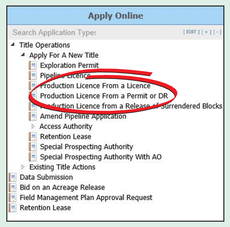
www.dmp.wa.gov.au/PGR

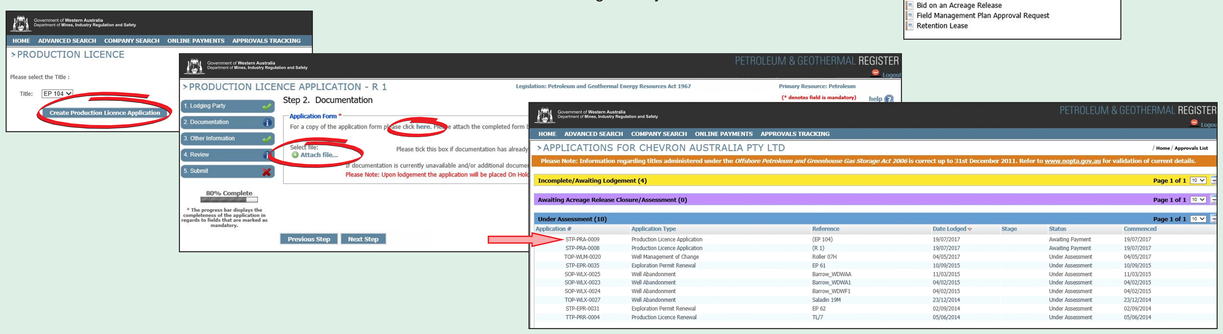
ONLINE APPLICATIONS

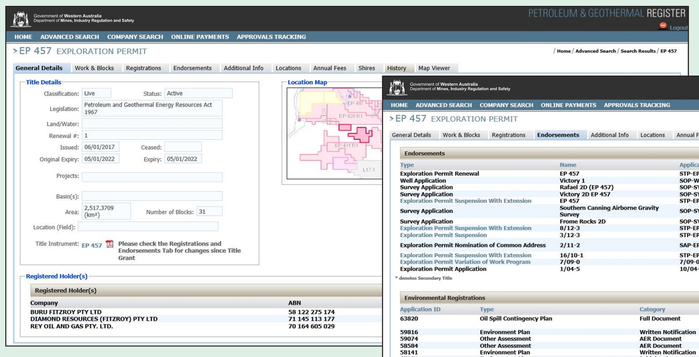
- Lodge and track applications online
- Perform the following tasks:
  - view submitted applications and track their progress
  - lodge applications via a spatial interface providing greater accuracy
  - pay online

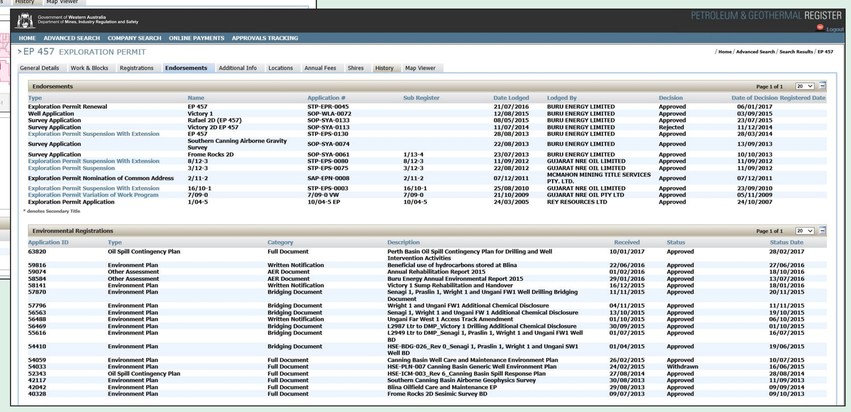
ONLINE SUBMISSIONS

- Customers must first register for access to online lodgement
- Forms are available to download through PGR
- Forms are submitted via PGR using the online lodgement facility
- Approval status of application can then be tracked through the system



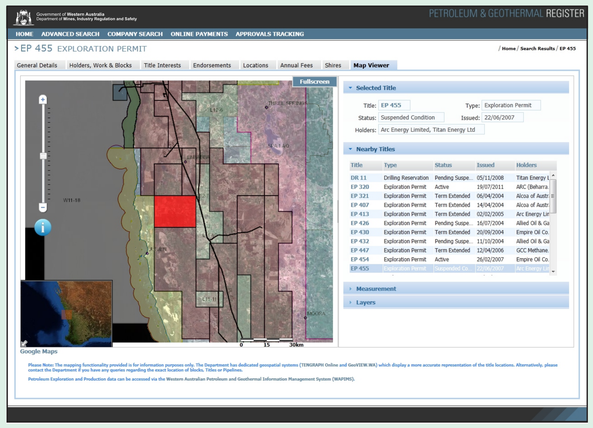






OFFICIAL REGISTER

- As of 1 January 2017, PGR became the official register for all titles granted after this date
- View General Details, Work & Blocks, Registrations, Endorsements, Additional Info, Locations, Annual Fees, Shire and History information all online
- For titles existing prior to 1 January 2017, the hard copy registers continues to be the official register until further notice



INTEGRATION

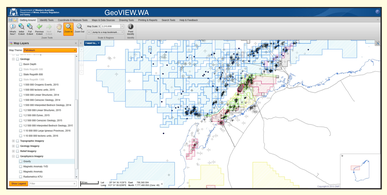
PGR integrates with:

- GeoVIEW.WA for map-viewing functionality
- Environmental Assessment and Regulatory System (EARS)
- Western Australian Petroleum and Geothermal Information Management System (WAPIMS)
- Department of Mines, Industry Regulation and Safety's (DMIRS) Quality Management System (QMS)
- DMIRS' Electronic Document Management System

GeoVIEW.WA

Interactive geological map

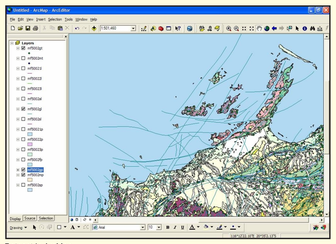
GeoVIEW.WA is an online GIS-based mapping tool that allows users to view, query, and map various geoscientific and related datasets. Users can construct and print a customized geological map and incorporate other mineral and petroleum exploration datasets including mines and mineral deposits, petroleum wells, and active leases.



www.dmp.wa.gov.au/Geoview

DATA AND SOFTWARE CENTRE

The **Data and Software Centre** enables the download of Statewide spatial datasets, Web Map Services and various spatial application software, including GeoMap.WA and the Mineral Exploration Reporting Templates software.

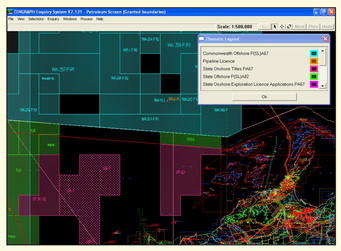


Dataset in ArcMap

www.dmp.wa.gov.au/datacentre

TENGRAPH ONLINE

TENGRAPH Online is a mapping system which displays the position of Western Australian mining tenements and petroleum titles in relation to other land information. It gives a current and accurate picture of land under mining activity and is used to determine ground that is available for mineral exploration.

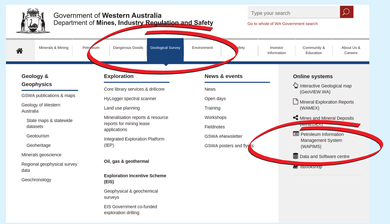


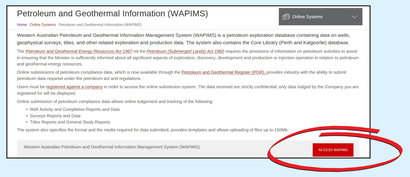
www.dmp.wa.gov.au/Tengraph

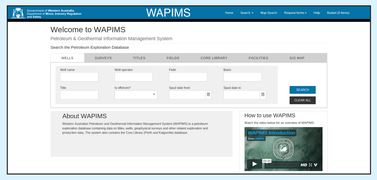
WESTERN AUSTRALIAN PETROLEUM AND GEOTHERMAL INFORMATION MANAGEMENT SYSTEM

WAPIMS is a petroleum exploration database containing data on wells, geophysical surveys, titles, and other related exploration and production data. The system also contains the Core Library (Perth and Kalgoorlie) database.

ACCESSING WAPIMS







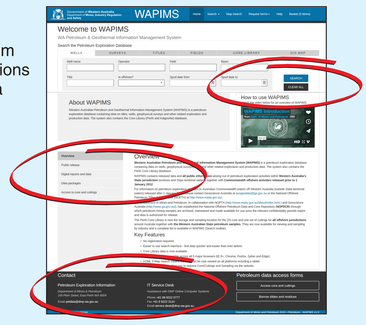
www.dmp.wa.gov.au/WAPIMS

KEY FEATURES

- No registration required
- Easy search interface to find data more quickly and easily than ever before
- Core Library data is now available
- WAPIMS is now compatible across five major browsers (IE 9+, Chrome, Firefox, Safari and Edge)
- HTML 5 Map Search allows maps to be viewed across all platforms including mobile devices
- New Request Forms allow online requests of Core/Cuttings and Sampling via the website

HOME PAGE

- Contains information on petroleum exploration data releases, conditions on sampling, legislation and data packages
- Help and contact information
- Quick data search functionalities
- Data packages available on request



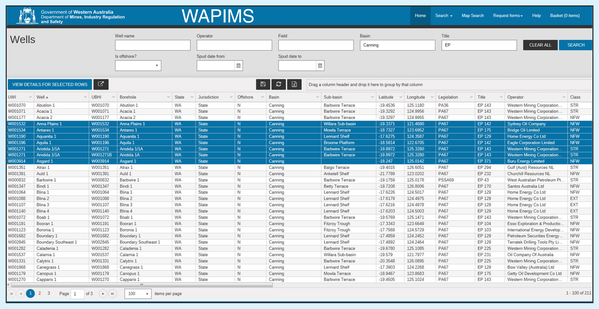
SEARCH

Search WAPIMS using the search bar on the home page, or by selecting a search category from the search dropdown on the navigation bar.

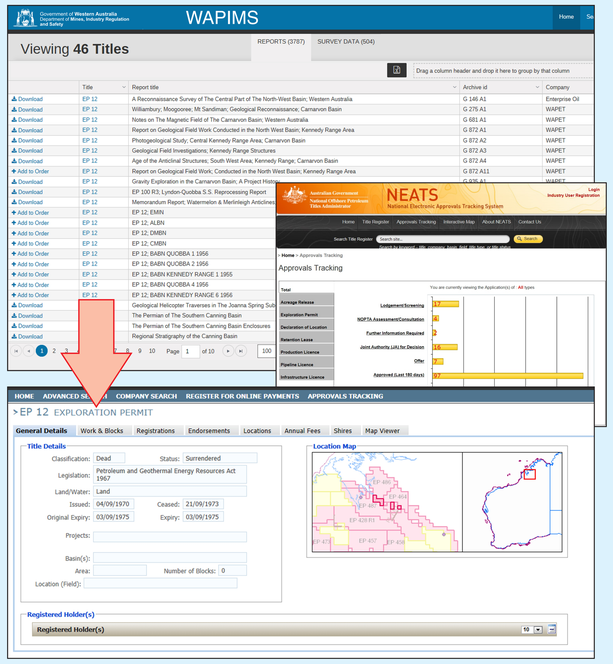
LIST OF RESULTS

Display results based on your search criteria

- Refine your search using the search bar
- Filter by column
- Rearrange and reorder columns
- Group by columns
- Export results to Excel
- View details for multiple rows



LINKS TO PGR AND NEATS



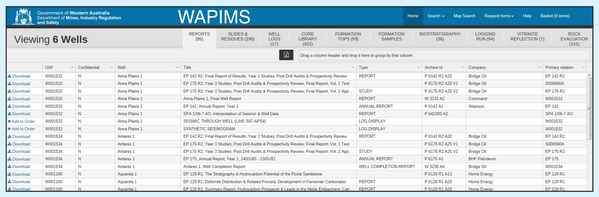
VIEWING DETAILS

See a catalogue of available information for the rows selected on the previous screen.

Accessing information

Access information in two ways:

- *Download* — documents available for immediate download. In the last financial year 57 837 documents (4192 GB of data) have been downloaded from the WAPIMS website.
- *Add to Order* — documents unavailable for download



MAP SEARCH

Search WAPIMS spatially using the interactive Map Search Tool.

Search

Search and return a list of results by using the following features:

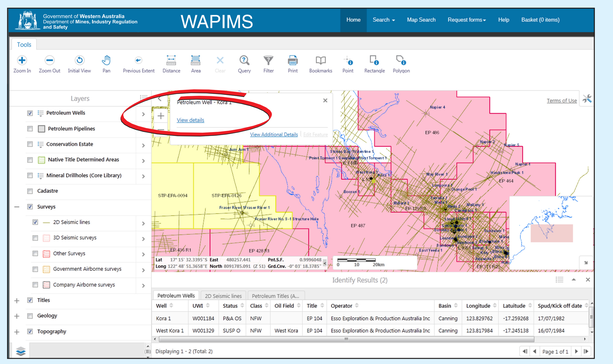
- Turn layers on and off
- Zoom using buttons or scrolling
- Identify a point or area
- Query and filter information

Results

See information available across all active layers under separate tabs

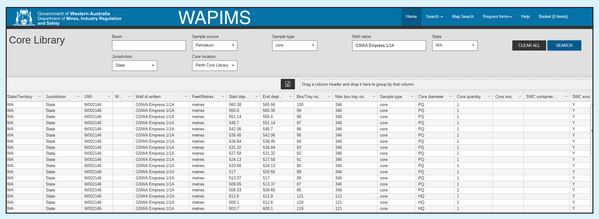
Viewing details

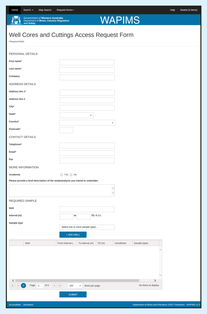
- Click the row to highlight the location on the map
- *View details* to view data and documents relating to the selected row



CORE LIBRARY DATABASE ACCESS

Check core availability well sample details before requesting samples.



ONLINE REQUEST FORMS

Online request forms are available for easy access to core and cuttings sampling as well as for borrowing slides.