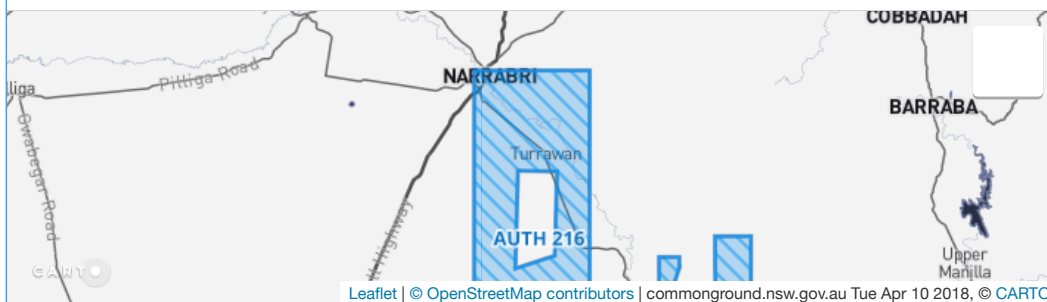


## TITLE OVERVIEW: AUTH 216

COMPANY (MAIN TITLE HOLDER)

### SECRETARY OF THE DEPARTMENT OF PLANNING AND ENVIRONMENT

Many individuals and companies may be involved in exploration, mining or production projects. Only one will be listed here as the applicant or current title holder.



Leaflet | © OpenStreetMap contributors | commonground.nsw.gov.au Tue Apr 10 2018, © CARTO

LOCATION

**About 13.73km NW of GUNNEDAH**

AREA

**1443 KM2**

Approximate area conversions are: 1 block is 75 km<sup>2</sup>, 1 unit is 3 km<sup>2</sup> (25 units in 1 block), a hectare is .01 km<sup>2</sup> (10,000 metres sq). The area may appear to be 0 if a title area is yet to be surveyed or calculated.

STAGE

### Exploration Licence

An EL gives the company (title holder) the exclusive right to explore for a specific mineral group(s) within a designated area. They are typically granted and renewed for periods of between two and five years and can cover hundreds of square kilometres. An EL does not permit mining, nor does it guarantee that a mining lease will be granted.

*Active Titles: AUTH, EL, E(MO)L, EPL, PEL, PSPA*

RESOURCE TYPE(S)

### Group 9 (Coal and oil shale), Group 9 (Coal and oil shale)

TITLE TYPE

### Authorisation

An AUTH is an exploration licence for coal which was granted under the *Mining Act 1973* (NSW). AUTHs are no longer granted, but there are still some active AUTH titles in existence. Although no new AUTHs will be granted, some active titles

## IMPORTANT DATES

**Act year: 1973**

Mining and petroleum legislation changes over time. The act year helps define standard and special conditions related to titles. The [Mining Act 1992 \(NSW\)](#) or [Petroleum Onshore Act 1991 \(NSW\)](#) will apply unless a different Act year is specified above.

**Application date: N/A****Expiry date: 22 Feb 2021**

Cancelled or expired titles will not appear. If a title date shows as expired, a renewal application is pending. Activities under existing title conditions continue until a determination of the renewal application has been made.

## DOCUMENTS

Open file documents such as licence conditions and approvals, title renewals, Review of Environmental Factors (REFs) and Mining Operations Plans (MOPs) can be found in the DIGS archive.

Listed below are links to useful documents in DIGS related to this title. If you can't find the documents you are after or find an error, please contact the Titles unit using the help button above.

Company documents and reports are held by different government agencies.

Mining and production application Environment Impact Statements (EIS), assessment reports and project approval documents for major or state significant projects can be viewed at the [Planning and Environment website](#). For other developments contact the local council.

Environment Protection Licences (EPLs) are issued by the [Environment Protection Authority](#). To find an EPL, [search the POEO Public Register](#), and use the Licence Holder search function.

For more information about locating reports visit the [Company Information page](#).

[Exploration Licence Conditions - AUTH0216 Act1973 DIRECTOR GENERAL NSW DEPT OF INDUSTRY AND INVESTMENT ON BEHALF OF THE CROWN](#) (Report Year: N/A, ID: R17007185)

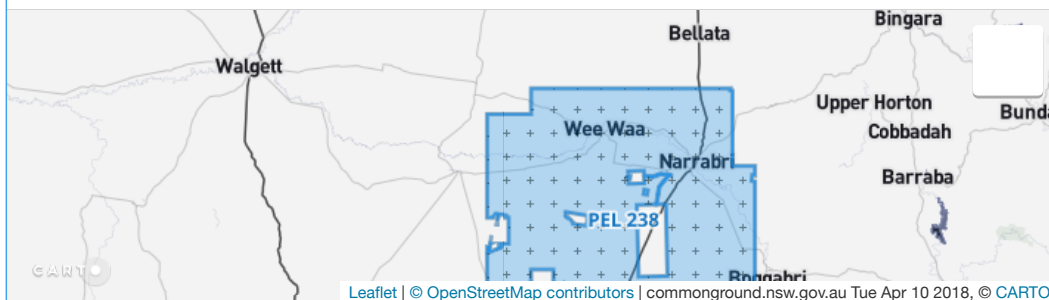
Use the [DIGS archive](#) to search for other open file reports.

## TITLE OVERVIEW: PEL 238

### COMPANY (MAIN TITLE HOLDER)

#### **SANTOS NSW PTY LTD**

Many individuals and companies may be involved in exploration, mining or production projects. Only one will be listed here as the applicant or current title holder.



### LOCATION

#### **About 36km SW of NARRABRI**

### AREA

#### **109 BLOCKS**

Approximate area conversions are: 1 block is 75 km<sup>2</sup>, 1 unit is 3 km<sup>2</sup> (25 units in 1 block), a hectare is .01 km<sup>2</sup> (10,000 metres sq). The area may appear to be 0 if a title area is yet to be surveyed or calculated.

### STAGE

#### **Exploration Licence**

An EL gives the company (title holder) the exclusive right to explore for a specific mineral group(s) within a designated area. They are typically granted and renewed for periods of between two and five years and can cover hundreds of square kilometres. An EL does not permit mining, nor does it guarantee that a mining lease will be granted.

*Active Titles: AUTH, EL, E(MO)L, EPL, PEL, PSPA*

### RESOURCE TYPE(S)

#### **Petroleum**

The petroleum group represents all hydrocarbons being; petroleum, gas, including coal seam gas. At the exploration licence stage, companies are permitted to search for all of the different kinds of petroleum. At the production lease application, they must specify what kind of resource they intend to extract ie. petroleum or coal seam gas.

### TITLE TYPE

#### **Petroleum Exploration Licence**

land holder. Further approvals are required before certain site specific exploration activities can take place. PELs can be granted for up to six years under the *Petroleum (Onshore) Act 1991* (NSW).

#### IMPORTANT DATES

##### **Act year: 1955**

Mining and petroleum legislation changes over time. The act year helps define standard and special conditions related to titles. The [Mining Act 1992 \(NSW\)](#) or [Petroleum Onshore Act 1991 \(NSW\)](#) will apply unless a different Act year is specified above.

##### **Application date: N/A**

##### **Expiry date: 02 Aug 2016**

Cancelled or expired titles will not appear. If a title date shows as expired, a renewal application is pending. Activities under existing title conditions continue until a determination of the renewal application has been made.

#### DOCUMENTS

Open file documents such as licence conditions and approvals, title renewals, Review of Environmental Factors (REFs) and Mining Operations Plans (MOPs) can be found in the DIGS archive.

Listed below are links to useful documents in DIGS related to this title. If you can't find the documents you are after or find an error, please contact the Titles unit using the help button above.

Company documents and reports are held by different government agencies.

Mining and production application Environment Impact Statements (EIS), assessment reports and project approval documents for major or state significant projects can be viewed at the [Planning and Environment website](#). For other developments contact the local council.

Environment Protection Licences (EPLs) are issued by the [Environment Protection Authority](#). To find an EPL, [search the POEO Public Register](#), and use the Licence Holder search function.

For more information about locating reports visit the [Company Information page](#).

[Review of Environmental Factors - Bellata-3; Culgoora-2 and Strathmore-2 Core Holes within the Gunnedah Basin July 2010](#)  
(Report Year: 2010, ID: R00070161)

[Review of Environmental Factors - Coonarah-1A Coonarah-3 and Coonarah-5 June and July 2001](#) (Report Year: 2001, ID: R00070635)

[Review of Environmental Factors - Corehole Program - Blue Hills 2 and Edgeroi 2 January 2009](#) (Report Year: 2009, ID: R00070340)

[Exploration Well February 2013](#) (Report Year: 2013, ID: R00070628)

[Review of Environmental Factors - Temporary Lifted Water Management at Bibblewindi - Pond 3 January 2012](#) (Report Year: 2012, ID: R00070060)

[Review of Environmental Factors - The Narrabri Coal Seam Gas Project - Bibblewindi 30 and Dewhurst 19 Core Holes June 2009](#) (Report Year: 2009, ID: R00070275)

[Review of Environmental Factors - The Narrabri Coal Seam Gas Project - Dewhurst-11 Corehole May 2009](#) (Report Year: 2009, ID: R00070342)

[Supplementary Review of Environmental Factors - Recommencement of Tintsfeld CSG Pilot and Flare Construction August 2013](#) (Report Year: 2013, ID: R00070710)

Use the [DIGS archive](#) to search for other open file reports.