

## REGIONAL INTERESTS DEVELOPMENT APPROVAL (RIDA)

### RPI16/001 GLENCORE – Rolleston Coal Expansion Project (RCEP)

(Given under the *Regional Planning Interests Act 2014* section 53)

#### Description of the land

Real property description: Lot 18 on RP617697, Lot 1 on SP164061, Lot 1 on SP164068, Lot 1 on SP174071, Lot 3 on CPDSN590, Lot 4 on RP617701, Lot 4 on SP170740, Lot 5055 on CP276918, Mount Kelman Road and Springwood Road Reserves

Local Government Area: Central Highlands Regional Council

#### Approved activities

Resource activities (open cut coal mine and other resource activities (coal)) as follows. Definitions of the resource activities are included in **Attachment 1**.

**Table 1: Approved activities**

| Area of regional interest        | Resource activity  | Location              | Disturbance area (ha) | Total area of priority agricultural land use (PALU) disturbance (ha) |
|----------------------------------|--|-----------------------|-----------------------|--|
| Priority agricultural area (PAA) | Open cut mining, creek diversion channel                   | 18RP617697, 4RP617701 | 907.88                | -  |
|                                  | Access Road  | 18RP617697, 1SP164068 | 20.14                 | -  |
|                                  | Water infrastructure, access road                          | 18RP617697, 4SP170740 | 102.95                | -  |
|                                  | Open cut mining, creek diversion channel, access road      | 18RP617697, 1SP174071 | 162.28                | -  |
|                                  | Open cut mining, creek diversion channel, road realignment | 1SP164061             | 851.45                | -  |

| Area of regional interest     | Resource activity  | Location           | Disturbance area (ha) | Total area of priority agricultural land use (PALU) disturbance (ha) |
|-------------------------------|--|--------------------|-----------------------|--|
|                               | Water infrastructure, access road                              | 1SP174071          | 20.98                 | -  |
|                               | Open cut mining, creek diversion channel, water infrastructure | 5055SP276918       | 1,278.44              | -  |
|                               | Open cut mining, road realignment, water infrastructure        | 1SP164061, 3DSN590 | 1927.99               | 11.58  |
|                               | Open cut mining, road realignment                              | Road parcels       | 46.91                 | -  |
|                               | Total  |                    | 5,319.02              | 11.58  |
| Area of regional interest     | Resource activity  | Location           | Disturbance area (ha) | Total area of strategic cropping land (SCL) disturbance (ha)         |
| Strategic cropping area (SCA) | Open cut mining  | 1SP164061          | 32.57                 | 32.57  |
|                               | Road realignment   | 1SP164061, 3DSN590 | 10.17                 | 10.17  |
|                               | water infrastructure, creek diversion channel                  | 3DSN590            | 7.16                  | 7.16   |
|                               | Total  |                    | 49.90                 | 49.90  |

### General Advice

This approval does not relieve the applicant of the obligation to obtain all approvals and licenses from all relevant authorities required under any Act.

### Regional interests conditions

A person who is the holder of, or is acting under, this RIDA must not contravene a condition of this approval.

| Condition number | Condition  | Timing for condition |
|------------------|--|----------------------|
| 1.               | a) Carry out the approved activities and disturbance of land generally in accordance with the approved drawing in Attachment 2.<br>b) Carry out the approved activities and disturbance of land generally in accordance with Table 1: Approved activities. | At all times         |
| 2.               | Maintain approved activities generally in accordance with the approved drawing and Table 1: Approved activities.   | At all times         |



| Condition number | Condition  | Timing for condition   |
|------------------|--|--|
| 3.               | Any disturbance of land in accordance with this RIDA is not to impact adversely on other priority agricultural land uses in the PAA.   | At all times   |
| 4.               | A full copy of the RIDA is to be held on-site and available to any person(s) contracted to undertake the approved activity, throughout the construction, operation and restoration period.   | At all times   |
| 5.               | The maximum area of impact on SCA that may occur as a result of this development approval is to be no greater than 49.9ha.   | At all times   |
| 6.               | <p>Mitigation measures must be in place for the 49.9ha of approved permanently impacted strategic cropping land (<i>'the mitigated SCL land'</i>).</p> <p>Note:</p> <p>The mitigation value is determined by multiplying each hectare of the mitigated SCL land by the prescribed mitigation value, where:</p> <p>a) the number of hectares is rounded up to the nearest whole hectare; and</p> <p>b) the mitigation value for land in the Central Highlands Isaac sub-zone in the Western Cropping zone is described in section 16 (1)(a)(ii), Part 6 of the Regional Planning Interests Regulation 2014.</p> | Prior to commencing any approved activities upon the area of approved permanently impacted SCL.  |
| 7.               | The maximum area of impact on PALU that may occur as a result of this development approval is to be no greater than 11.58ha.   | At all times   |
| 8.               | PAA mitigation must be in place for the approved permanently impacted PALU.  | Prior to commencing any approved activities upon the area of approved permanently impacted PALU. |

|           |  |   |
|-----------|--|---|
| <p>9.</p> | <p>a) The PAA Mitigation must:</p> <ul style="list-style-type: none"> <li>i) as a minimum provide no less than 16ha of land (<i>the mitigated PALU land</i>) either: <ul style="list-style-type: none"> <li>A. on part of Lot 2 in RP618664 (Meteor Downs) that has an average top soil (A horizon) depth of 80cm, owned by Glencore Coal Queensland Pty Ltd (GCQ), within the area identified as the "Mitigation Area" in the report of Landline Consulting (Dr Gilbert) dated 8 July 2016 ('the Gilbert Report'); or</li> <li>B. on such other alternative mitigation land, owned by GCQ and approved in writing by the Chief Executive administering the <i>Regional Planning Interests Act 2014</i> (the Chief Executive); and</li> </ul> </li> <li>ii) provide for the mitigated PALU land to be maintained as land used for PALU thereafter for the full term of the conduct of the approved activities by giving effect to the PALU (forage cropping) mitigation concepts presented in the Gilbert Report, and</li> <li>iii) specify the sequence of actions that will be undertaken to ensure this occurs.</li> </ul> <p>b) The PAA Mitigation approved by the Chief Executive must be implemented and maintained.</p> <p>c) Land required for the implementation of PAA mitigation is secured for that purpose by means of:</p> <ul style="list-style-type: none"> <li>i) a freehold, or sufficient leasehold, interest in the land becoming vested in the applicant (and/or the applicant's successors in title or assignees for the land on which the approved activities are to be carried out); and/or</li> <li>ii) by the registration over the land of a covenant with the State of Queensland under section 97A of the <i>Land Title Act 1994</i> or section 373A of the <i>Land Act 1994</i> or any amendments to, or re-enactments of, those provisions.</li> </ul> <p>d) Annual records detailing the following information from the PAA Mitigation must be prepared and retained, and provided to the Chief Executive upon request:-</p> <ul style="list-style-type: none"> <li>i) yield quantity and quality from the equivalent land inputs (e.g. quality and volume of irrigation water, rainfall, fertilizer, machinery) to the mitigated PALU land, and</li> <li>ii) any events, whether natural or not, which have influenced the productive capacity of the mitigated PALU land.</li> </ul> | <p>For the duration of the conduct of the approved activities upon the area of permanently impacted PALU.</p> |
|-----------|--|---|

|     |  |              |
|-----|--|--------------|
| 10. | <p>a) All complaints received, and resulting actions taken, about the impact of the approved activities on the PALUs in the PAA, or SCA must be recorded. The record must include:</p> <ul style="list-style-type: none"> <li>i) name, address and contact number of the complainant</li> <li>ii) time and date of complaint</li> <li>iii) reasons for the complaint</li> <li>iv) investigations undertaken</li> <li>v) conclusions formed</li> <li>vi) actions taken to resolve the complaint</li> <li>vii) any abatement measures implemented</li> <li>viii) details of the person responsible for resolving the complaint.</li> </ul> <p>b) The records of any complaints received and recorded in accordance with this condition must be provided to the chief executive within 3 business days of receipt of the complaint.</p> | At all times |
|-----|--|--------------|

If you require any further information, please contact Ms Mitzi Venn, Manager, Development Assessment Advisory Team on 3452 7609 or by email at [RPIAct@dilgp.qld.gov.au](mailto:RPIAct@dilgp.qld.gov.au).

Yours sincerely



Frankie Carroll  
**Director-General**

19 OCT 2016



## Attachment 1

### Definitions of resource activities proposed within the RCEP project area

| <b>Resource activity</b> | <b>Definition of terms</b>   |
|--------------------------|--|
| Open cut mining          | An open pit, trench, excavated overburden or rehabilitated area at the surface from which form the area where coal is extracted. This also includes ancillary activities and supporting infrastructure such as haul roads, bunding, overburden dumps, soil stockpiles, hardstands, offices and services workshops. |
| Water infrastructure     | Water storage facilities, associated ancillary equipment and water management structures installed to separate mine affected water and open cut mining from the surrounding environment in accordance with approved environmental and technical specifications.  |
| Creek diversion channel  | Manmade channel to divert the flow of water in a creek to a defined alignment, in accordance with environmental and technical specifications, and includes associated infrastructure.  |
| Access road              | Internal light vehicle access road to connect existing mine site access road the future open cut mining pit areas.   |
| Road realignment         | The construction of a road and a powerline along a defined alignment and in accordance with approved environmental and technical specifications.   |

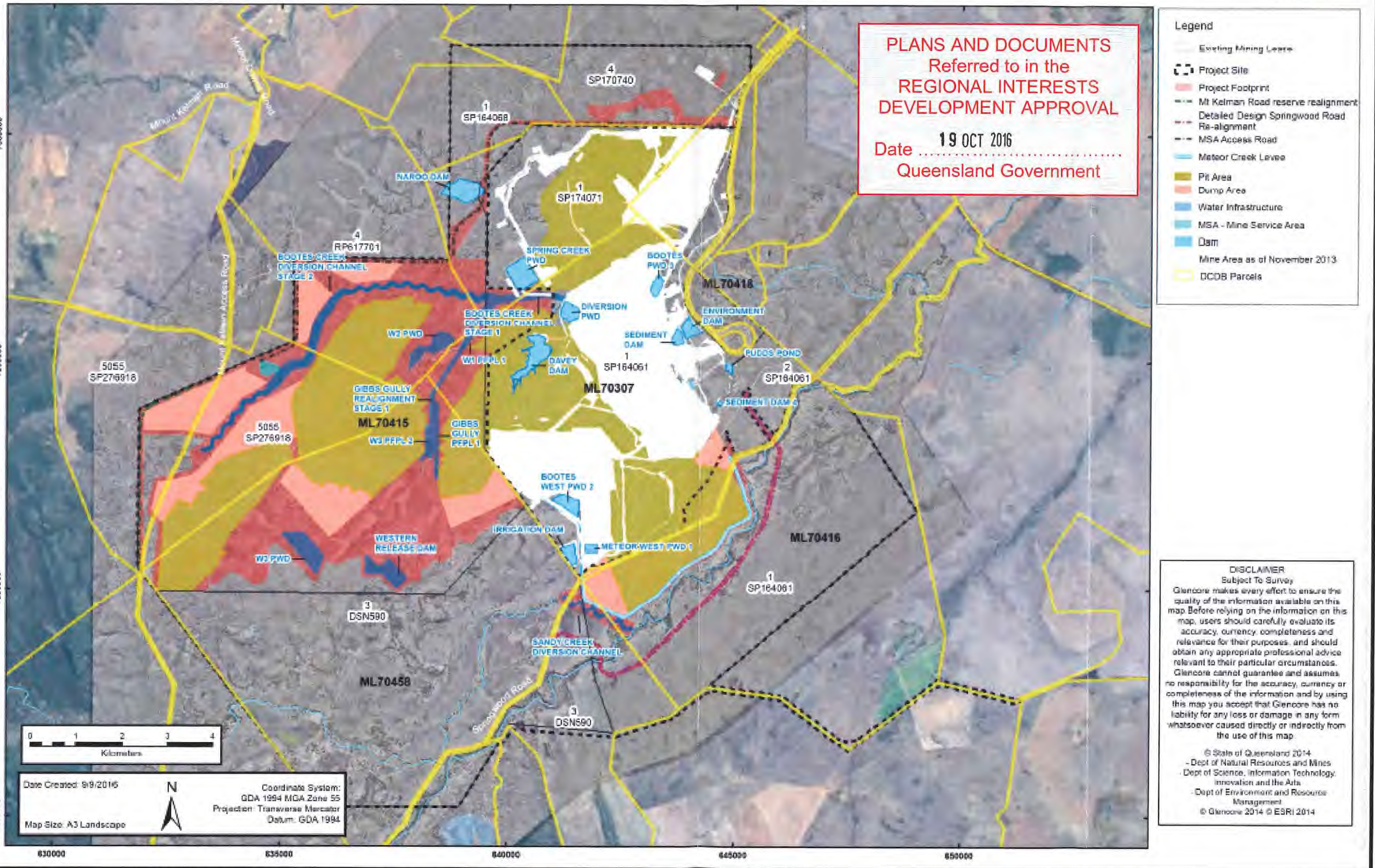


# Rolleston Coal Expansion Project

Figure 1 - Site Layout

**GLENCORE**

Coal Assets Australia  
www.glencore.com



**PLANS AND DOCUMENTS  
Referred to in the  
REGIONAL INTERESTS  
DEVELOPMENT APPROVAL**

Date **19 OCT 2016**  
Queensland Government

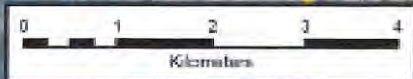
**Legend**

- Existing Mining Lease
- Project Site
- Project Footprint
- Mt Kelman Road reserve realignment
- Detailed Design Springwood Road Re-alignment
- MSA Access Road
- Meteor Creek Levee
- Pit Area
- Dump Area
- Water Infrastructure
- MSA - Mine Service Area
- Dam
- Mine Area as of November 2013
- DCDB Parcels

**DISCLAIMER**  
Subject To Survey

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Map Size: A3 Landscape

Coordinate System:  
GDA 1994 MGA Zone 55  
Projection: Transverse Mercator  
Datum: GDA 1994