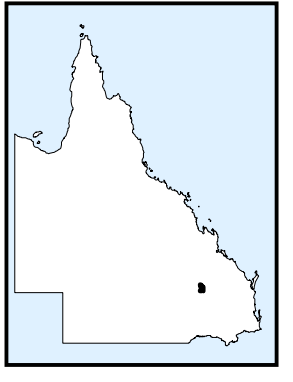
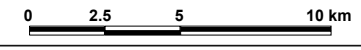


### INTERPRETED LITHOSTRATIGRAPHY

Quaternary	Qa	Modern drainage alluvium and minor associated colluvium	Upper Jurassic	Jo	Orallo Formation; sandstone, siltstone, mudstone
	QTa	Older sand/gravel deposits		Jg	Gubberamunda Sandstone; sandstone, some conglomerate, siltstone, mudstone
Tertiary/Quaternary	Ts	Sandstone, siltstone with duricrust capping. May also include remnant deep weathering profile on older rocks.	Middle to Upper Jurassic	Jsw	Westbourne Formation; siltstone, mudstone, fine-grained sandstone Springbok Sandstone; sandstone, minor siltstone, mudstone and coal
	Tb	Basalt, tuff, agglomerate		Jtj	Juandah Coal Measures; sandstone, siltstone, mudstone, coal Tangalooma Sandstone; clayey sandstone, minor siltstone, mudstone and coal
Tertiary	JKmk	Mooga Sandstone (Cretaceous); sandstone, some siltstone, mudstone. In southeast includes Kubarilla Beds (M. Jurassic-U. Cretaceous); sandstone, siltstone, mudstone, conglomerate.	Middle Jurassic	Jet	Taroom Coal Measures; sandstone, siltstone, mudstone, coal Eurombah Formation; clayey sandstone, some conglomerate, siltstone, mudstone
				Jh	Hutton Sandstone; clayey and quartzose sandstone
Jurassic/Cretaceous			Lower Jurassic		

**WANDOAN PROJECT**  
**EPC 788**  
**PHOTO GEOLOGY INTERPRETATION**  
**Area Relinquished 2006**  
**FIGURE 5**

1:250000 : SG55-08	Author : D.G.	Scale : 1:250000
1:100000 : 8846	Original Date :	Date : 18/4/2006
Region :	Figure No :	Office : Brisbane
Projection: Longitude / Latitude (GDA 94)	Drg No :	XCQ274



**Photo Geology Interpretation by:**

**Stephen Snodin**  
**PhD FGS**  
*Consulting Services in Geological Image Interpretation*  
 36 Custance Street Phone/Fax: 61 (0)2 6286 2957 ABN 86 954 127 880  
 Farrer Email: stephen.snodin@bigpond.com  
 ACT 2607 Australia  
 April 2004

