



South Wales RIGS Group Site Record RIGS Description

SECTION A

General	South Wales
Site Name: Tredomen Quarry	File Number: Site_RSK_18
RIGS Number: 702	Surveyed by: Rhian Kendall
Grid Reference: SO 1175 3042	Date of Visit: 12 th September 2011
RIGS Category: Scientific	Date Registered: Owner: Mr Keith Jones
Earth Science Category: Palaeontology, Stratigraphy, Sedimentology	Planning Authority: Powys County Council/ Brecon Beacons National Park Authority?
Site Nature: Working Quarry	Documentation prepared by: Rhian Kendall
Unitary Authority: Powys County Council	Documentation last revised: 7 th March 2012
OS 1:50,000 Sheet: 161	Photographic Record:
OS 1:25,000 Explorer Sheet: OL13	
BGS 1:50,000 Sheet: 214	
<p>RIGS Statement of Interest:</p> <p>The building stone quarry at Tredomen is proposed as a RIGS for a number of reasons. Firstly, as one of the largest quarries exploiting the St Maughans Formation (Old Red Sandstone), it is a useful place to examine the stratigraphy and sedimentology of the unit.</p> <p>The primary reason for its selection however is the fossil assemblages that have been found here.</p> <p>This RIGS report is confidential. Any enquiry associated with this should be addressed to the landowner.</p>	

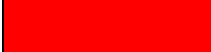

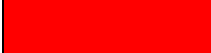

Geological setting/context:

CONFIDENTIAL

References:

CONFIDENTIAL

SECTION B

PRACTICAL CONSIDERATIONS: Please score Accessibility and Safety Red Amber or Green			
Accessibility:		X	
Comment: This is an active quarry and permission must be sought from the owner. The quarry is fairly easy to walk around.			
Safety:		X	
Comment: This is an active quarry and so visitors should adhere to any instruction given by the quarry owner.			
Conservation status: There are no known conservation designations of this RIGS			

OWNERSHIP/PLANNING CONTROL: Owner/tenant: Mr Keith Jones Planning Authority: Powys County Council/Brecon Beacons National Park Authority? Planning status/constraints/opportunities: There are no known planning constraints or opportunities

CONDITION, USE & MANAGEMENT: Present use: Active quarry, working the St Maughans Formation, predominantly for building stone Site condition: Good fresh surfaces in parts. Older parts of the quarry are becoming encroached with vegetation Potential threats: At the end of the quarries working life, the site should be kept clear of vegetation and not backfilled so that access to the faces is maintained. Site Management: Quarrying activities are presently enabling access to new material.
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SITE DEVELOPMENT: Potential use (general): CONFIDENTIAL Potential use (educational): CONFIDENTIAL
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Other comments:

Photographic Record



General view of the quarry looking west from the entrance