COUNTY: HEREFORD & WORCESTER SITE NAME: MOCKTREE QUARRIES

DISTRICT: LEOMINSTER SITE REF: 15 WRV

Status: Site of Special Scientific Interest (SSSI) notified under Section 28 of the Wildlife and Countryside Act 1981 as amended

Local Planning Authority: HEREFORD & WORCESTER COUNTY COUNCIL, Leominster District Council

National Grid Reference: SO 415753 Area: 1.9 (ha.) 4.7 (ac.)

Ordnance Survey Sheet 1:50,000: 137 1:10,000: SO 47 NW

Date Notified (Under 1949 Act): 1975 Date of Last Revision: 1975

Date Notified (Under 1981 Act): 1990 Date of Last Revision: –

Other Information:

Description and Reasons for Notification:
The section exposed here shows Bringewood Beds and Lower Leintwardine Beds (Late Gorstian – early Ludfordian) of the Silurian. It includes sediments formed as submarine canyon and channel fillings of early Ludfordian age. The eastern part of the site shows a shallow canyon-head, with an infilling of calcareous siltstones. The sediments and structures are evidence of canyons that developed at the margin of the Ludlow basin during a regressive cycle.