



BRITISH GEOLOGICAL SURVEY DETR

WEST SUSSEX

A Summary of Mineral Resource Information for Development Plans Mineral Resources

Scale 1:100 000

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Production of this map was commissioned and funded by the Department of the Environment, Transport and the Regions (Contract MP0624).

Topography based on the Ordnance Survey 1:100 000 scale County maps. © Crown Copyright 1987 Ordnance Survey licence number GD272191/1997

Digital SSSI and NNR boundaries © English Nature 1996

Positions of Scheduled Monuments at 31st March 1994 as supplied by English Heritage. The majority of monuments are plotted using a centred NGR symbol. Consequently the actual area and/or length of a monument protected by the legal constraints of scheduling cannot be represented here. Monuments scheduled since that date are not accounted for.

Digital AONB boundaries © Countryside Commission 1986

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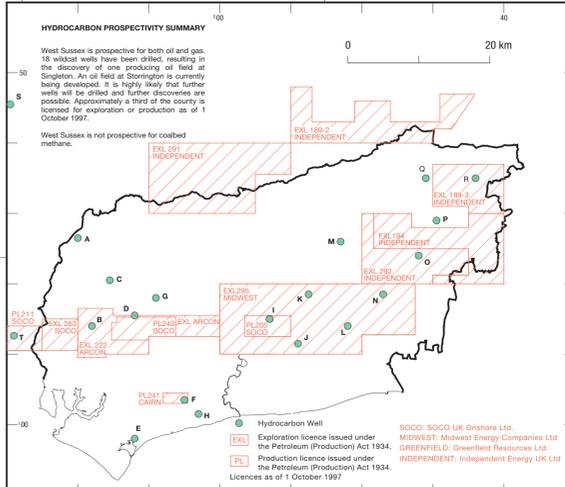
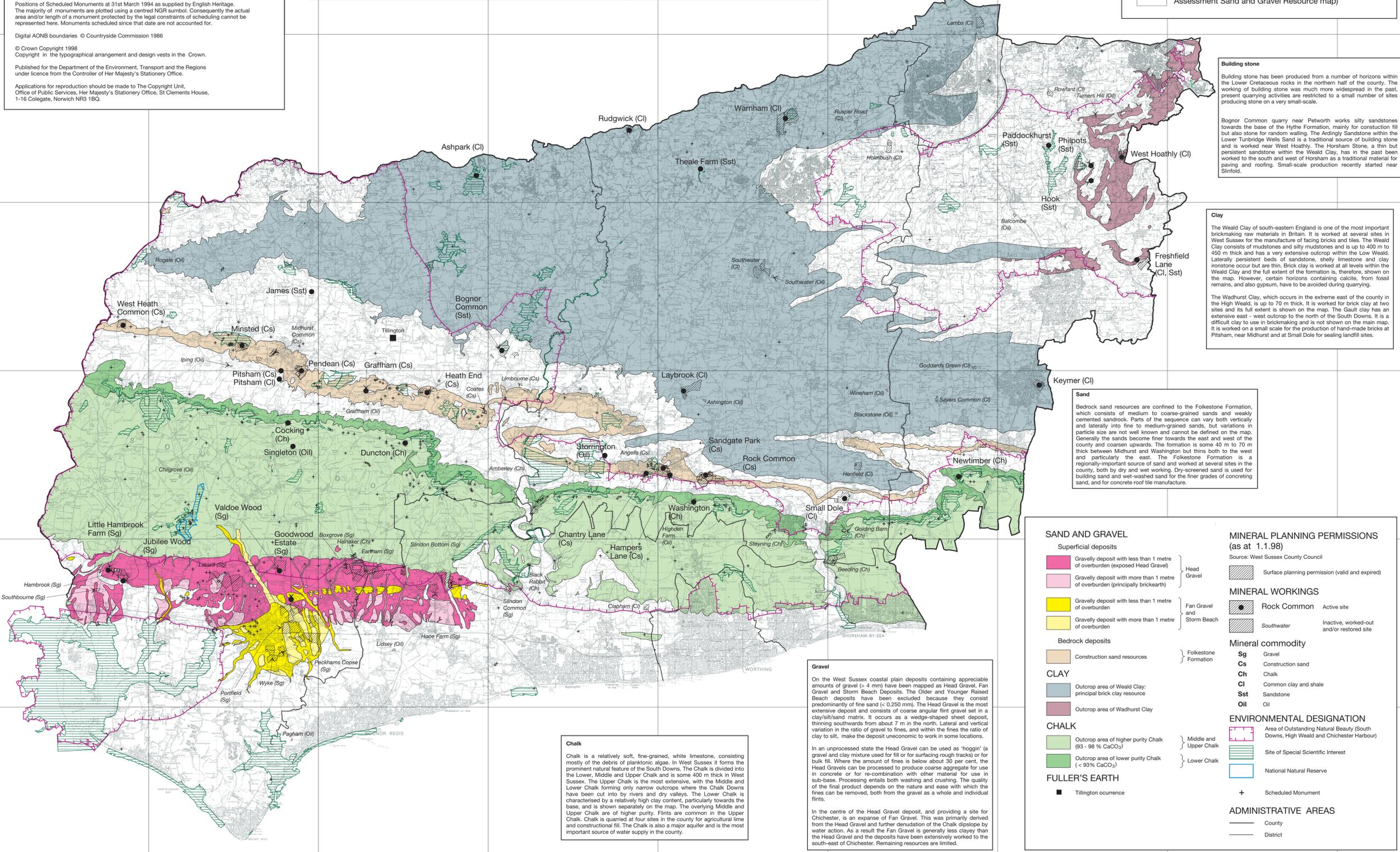
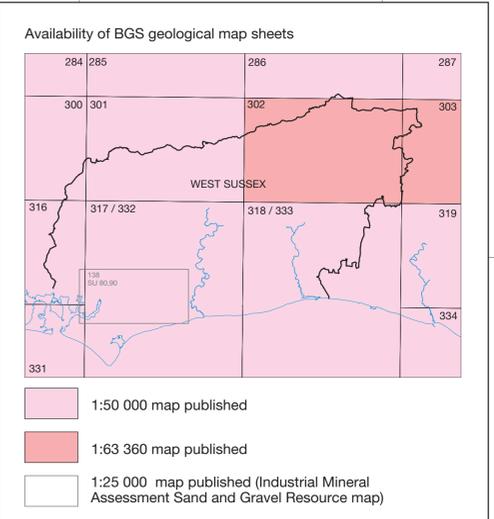


Table listing HYDROCARBON WELLS OF WEST SUSSEX with columns for well name, operator, status, and depth.

AIMS AND LIMITATIONS The purpose of the maps and associated reports in this series is to show the broad distribution of those mineral resources which may be of current or potential economic interest...



Building stone Building stone has been produced from a number of horizons within the Lower Cretaceous rocks in the northern half of the county...

Clay The Weald Clay of south-eastern England is one of the most important brickmaking raw materials in Britain. It is worked at several sites in West Sussex for the manufacture of facing bricks and tiles...

Sand Bedrock sand resources are confined to the Folkestone Formation, which consists of medium to coarse-grained sands and weakly cemented sandrock...

Gravel On the West Sussex coastal plain deposits containing appreciable amounts of gravel (> 4 mm) have been mapped as Head Gravel, Fan Gravel and Storm Beach Deposits...

Chalk Chalk is a relatively soft, fine-grained, white limestone, consisting mostly of the debris of planktonic algae. In West Sussex it forms the prominent natural feature of the South Downs...

Legend for SAND AND GRAVEL, CLAY, CHALK, FULLER'S EARTH, MINERAL PLANNING PERMISSIONS, MINERAL WORKINGS, Mineral commodity, ENVIRONMENTAL DESIGNATION, and ADMINISTRATIVE AREAS.