Confederation of British Industry Centre Point 103 New Oxford Street London WC1A 1DU Tel 071-379 7400 April 1991 ISBN 0 85201 322 1

CBI Members £4.00 Non-Members £8.00



Archaeological Investigations

Code of Practice

for Mineral Operators

Ministerial Statement

The Minister has agreed to the following statement being included in the Code of Practice:

'I welcome the CBI's initiative in updating its Code of Practice for Mineral Operators. It is important that minerals planning takes account of archaeological interests in seeking to ensure the supply of minerals for the nation at the best balance of environmental and economic costs. This Code should ensure that archaeological factors are fully taken into consideration in the planning process. I hope all concerned will use it'.

Tim Yeo MP
Parliamentary Under Secretary of State
Department of the Environment
March 1991.

The revised Code

This Code is a revision of the Code published by the Confederation of British Industry (CBI) in April 1982 and sets out recommended procedures and standards for consultation and co-operation between mineral operators, planners and archaeologists. The Code has been prepared by the CBI in consultation with interested parties and is endorsed by the Association of County Councils and Association of Metropolitan Authorities.

1 Introduction

- 1.1 The CBI believes that the 1982 Code of Practice promoted co-operation between mineral operators, archaeologists and mineral planning authorities. The help given by operators towards the preservation, excavation and recording of threatened archaeological sites is appreciated. All concerned hope that the revised Code will help this co-operation to continue.
- 1.2 The original Code was produced in response to the Ancient Monuments and Archaeological Areas Act 1979 and gave mineral operators exemption from certain sections of the Act in exchange for adherence to the Code. Since 1982 there have been changes in the organisation and funding of archaeology in Britain and there have also been changes in the planning system. It was therefore thought appropriate to rewrite and update the Code in consultation with the Association of County Councils (ACC) and the Association of Metropolitan Authorities (AMA) (representing the Mineral Planning Authorities) and to agree the amended Code with the Department of the Environment (DoE), Welsh Office, and English Heritage.

- 1.3 Any proposed working of minerals which may affect an archaeological site creates a potential conflict of interest. Archaeologists accept that minerals can only be worked where they are found while the mineral industry understands that in situ preservation of archaeological sites is usually preferable to excavation. So a balance should be struck in each case to reflect the archaeological importance of the site and the extent to which its preservation would sterilise important minerals. It is recognised that preservation is not always possible, but that some sites are of such importance as to outweigh the need for extraction. It is hoped that the revised Code will assist in resolving this conflict.
- 1.4 The revised Code does not alter the position regarding the 1979 Act as amended, nor the requirement for mineral development to receive planning permission from the appropriate planning authority. It also takes into account current planning provisions which may be used to safeguard the archaeological heritage. These can ensure that decisions are based on adequate information and may not only secure access but also, when appropriate, allow preservation or arrangements for facilitating and funding investigations. The operation of the planning system will therefore enable the planning authority to ensure the investigation and safeguarding of the archaeological heritage. Planning Policy Guidance Note 16 and its Welsh equivalent on Archaeology and Planning is particularly relevant and complements this Code. Other DoE and Welsh Office (WO) Planning Policy Guidance Notes, Minerals Planning Guidance Notes and other planning circulars (including DoE Circular 8/87 and WO Circular 61/81) also give useful guidance. The system affords wide powers to planning authorities which should

be used in such a way as to ensure that any conditions applied are fair, reasonable and practicable. DoE Circular 22/83 and WO Circular 46/83 on Planning Gain and DoE Circular 1/85 and WO Circular 1/85 on the use of conditions are particularly relevant.

- 1.5 The Code has been drawn up to promote co-operative and effective working relationships between mineral operators, planners and archaeologists. Appendix A is a revised list of archaeological bodies, primarily County or Regional Archaeological Officers who maintain sites and monument records for their areas and provide archaeological advice to planning authorities.
- 1.6 References in the Code to archaeological contractors are to qualified individuals or organisations available to act as consultants or as contractors undertaking field work. Several of the archaeological bodies offer this service. Any mineral operator finding difficulty in locating a suitable contractor may obtain advice from the CBI or from one of the organisations listed in Appendix B.

2 Code of Practice

2.1 Mineral operators, mineral planning authorities and archaeologists alike shall be aware of the importance of identifying as early as possible the likely presence and importance of any archaeological sites which may be affected by the proposed development.

2.2 Mineral exploration

Before undertaking mineral exploration work outside existing permitted areas the operator shall check the County Sites and Monuments Record to establish whether the investigation would affect a 'site of archaeological interest' as defined in the Town and Country Planning [General Development] Order 1988.

2.3 Planning application

In preparing to submit a planning application for mineral development the operator will consult the County Sites and Manuments Record and the relevant archaeological body (see Appendix A) to ascertain whether the proposal will affect any area of known or likely archaeological interest. The archaeological body will make available to the operator such information as it possesses relating to the site. Details of any steps taken will be submitted with the planning application.

- 2.4 After consulting an archaeological body about a proposed planning application the operator will, where possible, allow the body access to inspect the site of the intended application.
- 2.5 If there is good reason to suspect that important archaeological features may be present but existing information is insufficient to enable the mineral planning authority to reach a decision then additional information will need to be provided with the application. This should be obtained by an evaluation programme, the specification of which should be agreed with the mineral planning authority and could involve visual inspection, remote sensing, trial trenching or other appropriate techniques. In the case of trial trenching the area excavated will not normally exceed 1% to 2% of the area of potential atchaeological interest which would be directly affected by the proposed mineral working. |This evaluation should be carried out by a qualified archaeological contractor.
- 2.6 There may be particular circumstances where the operator may wish to delay expenditure on the aforementioned evaluation until other parts

of the planning application have been considered, but before determination. This delay would not be appropriate where an environmental statement is submitted under the Town and Country Planning [Assessment of Environmental Effects] Regulations 1988. It could be achieved by the following process. The operator will submit, with the planning application, outline information about any archaeological features of the site, as may readily be obtained from recognised sources (as mentioned at paragraph 2.3) and from a visual inspection of the site, but not involving earth moving works. When the mineral planning authority has examined the application and notified the operator that it would be accepted for approval subject to clearance of the outstanding archaeological matter (i.e. the proposal is otherwise acceptable to the mineral planning authority) then the operator shall undertake an evaluation programme as outlined above and submit this to the mineral planning authority for consideration.

- 2.7 Following any evaluation the mineral operator will include in the application, and in any environmental statement, outline proposals necessary to accommodate any significant archaeological interests.
- 2.8 In considering their obligations under paragraphs 2.5, 2.6 and 2.7 of this Code, operators should bear in mind that if the information provided is insufficient then the planning authority has powers under Regulation 4 of the Town and Country Planning (Applications) Regulations 1988 to direct the applicant to supply any further information necessary to enable it to determine the application.

2.9 After submission of the planning application (or in a case where Regulation 4 has been used after the further information has been provided), the mineral planning authority will consult with the archaeological body about the archaeological implications of the proposed development in the light of information from existing records and the evaluation (if any) and will not require further evaluation work to be carried out beyond the guidelines set out in paragraphs 2.5 and 2.6 before the planning application is decided.

2.10 Planning decision

There will be cases where the archaeological features identified at a site are of such importance that the mineral planning authority is unable to grant permission. In cases where permission can be granted steps may be needed to ensure that further archaeological work is undertaken before features of archaeological importance are affected by mining operations. In these cases the normal procedure will be for the planning permission to be issued subject to a condition based on the following model:

'No development shall take place within the area indicated (this would be the area of archaeological interest) until the applicant has secured the implementation of a programme of archaeological work in accordance with a written scheme of investigation which has been submitted by the applicant and approved by the mineral planning authority'.

Such a condition gives the mineral planning authority control over the further work to be undertaken, but subject to the right of the operator to appeal to the Secretary of State if the scheme requirement appears to be unreasonable. In the past many mineral

planning authorities have felt it necessary to enter into legal agreements to ensure that archaeological work is undertaken. The use of the model condition set out above should mean that legal agreements are unnecessary in normal circumstances. It would therefore only be appropriate to use a legal agreement in special circumstances where the model condition is clearly unsuitable or inadequate.

- 2.11 The CBI supports the practice of mineral operators offering financial or practical assistance to archaeological investigations to implement the scheme as set out above. The operator will ensure that this work is undertaken by a qualified archaeological contractor. The decision to make such contributions is a matter for the operator in each case.
- 2.12 Operators will use their best endeavours to restrict access for the purpose of searching for and excavating archaeological artefacts to personnel approved by the archaeological body and archaeological contractor. Other groups or individuals will be discouraged and referred to the archaeological body.
- 2.13 The archaeological contractor will report regularly to the mineral operator on the progress of work undertaken on their land and in particular any discoveries. They will be conscious of the potential public relations benefits to operators of publicising their work. In any publicity, financial or other support from the operator shall be recognised in a manner approved by the operator.

2.14 Previously permitted sites

Operators should also recognise that archaeological bodies may have legitimate interests in examining sites within areas already permitted for mineral working,

particularly where the presence of archaeological remains only becomes apparent once development has commenced. Operators should allow access to these areas where this is consistent with safety and operational requirements. In such cases paragraph 2.13 would apply.

2.15 General

Archaeological contractors will recognise the legal rights of ownership of finds made during investigations and will advise owners on conservation requirements. Where necessary, the archaeological body or contractor will advise mineral operators of special legal requirements relating to human burials and treasure trove.

2.16 Mineral operators will ensure that archaeological contractors may retain artefacts for study for a reasonable time and recognise the desirability of depositing all artefacts and records in an appropriate museum as a complete long term archive for future study.

Appendix C provides a checklist of matters which operators may wish to incorporate in any agreement for archaeological investigation on their land.

In case of difficulty, operators may obtain advice from CBI staff or from the organisations named in Appendix B.

Appendix A

Archaeological bodies

England

Avon

Archaeological Officer

Planning Dept PO Box 46 Middlegate Whitefriars Lewins Mead Bristol BS99 7EU Tel: 0272 226528

Beds

Principal Cons. & Arch. Officer

Planning Dept County Hall Cauldwell Street Bedford MK42 9AP Tel: 0234 63222

Berks

Archaeological Officer

Dept of Highways and Planning

Shire Hall Shinfield Park Reading Berks RG2 9XG Tel: 0734 875444

Bucks

County Field Archaeologist

Buckinghamshire County Museum

Technical Centre Tring Road Halton

Aylesbury HP22 5PJ Tel: 0296 696012

Cambs

County Archaeologist

Dept of land and Buildings

Shire Hall Castle Hill

Cambridge CB3 OAP Tel: 0223 317111

Cheshire

Principal Archaeologist

Cheshire County Council Environmental Planning Service

Commerce House **Hunter Street** Chester

Cheshire CH1 2QP Tel: 0244 603160

Cleveland County Archaeologist

PO Box 41 Southlands Centre Ormesby Road Middlesborough Cleveland TS3 OYZ Tel: 0642 327583

Cornwall

Archaeology Unit

Room 4,

Old County Hall Station Road

Truro

Cornwall TR1 3EX Tel: 0872 74282

Cumbria

County Archaeologist

County Planning Dept

County Offices

Kendal

Cumbria LA9 4RQ Tel: 0539 21000

Derby

Sites & Monuments Officer

Planning Dept County Offices

Matlock

Derbyshire DE4 3AG Tel: 0629 580000

Devon

County Archaeologist

Property Dept

Devon County Council

County Hall

Exeter

Devon EX2 4QQ Tel: 0392 272266

Dorset

Archaeological Officer

Planning Dept County Hall Dorchester Dorset DT1 1XJ Tel: 0305 251000

Durham

Antiquities Officer
The Bowes Museum

Barnard Castle
Co Durham DL12 8NP

Tel: 0833 690107

East Sussex Archaeological Adviser

Planning Dept Southover House Southover Road

Lewes

East Sussex BN7 1YA
Tel: 0273 481608

Essex

County Archaeologist

Planning Dept Globe House New Street Chelmsford Essex CM1 1LF Tel: 0245 352232

Glos

County Archaeological Officer

County Planning Dept

Shire Hall

Gloucester GL1 2TN Tel: 0452 425683

Greater M'chester Archaeology Unit Manchester University

Oxford Road

Manchester M13 9PL Tel: 061-275 2315

Hants

County Archaeologist

County Planning Officer

The Castle Winchester Hants SO23 8UE Tel: 0962 846735

Hereford & Worcs

Archaeological Officer

Hereford & Worcs County Council

County Museum
Archaeology Section
Tetbury Drive
Warndon

Worcester WR4 9LS Tel: 0905 58608

Herts

County Archaeologist Planning & Estates Dept

County Hall Hertford

Herts SG13 8DN Tel: 0992 555244 Humberside

County Archaeologist Property Services Dept

County Hall Lairgare Beverley

Humberside HU17 9BA Tel: 0482 868770

isle of Wight

County Archaeological Officer

Archaeological Centre 61 Clatterford Road Carrisbrooke

Isle of Wight PO30 INZ Tel: 0983 529963

Kent

County Archaeological Officer

Kent County Council

Springfield Maidstone Kent ME14 2LX Tel: 0622 671411

Lancs

County Archaeologist Lancashire Record Office

Bow Lane Preston Lancs PR1 2RE Tel: 0524 65201

Leics

Archaeological Survey Team

Jewry Wall Museum St Nicholas Circle Leicester LE1 7BY Tel: 0533 554100

Lincs

- SMR Officer

City & County Museum

Broadgate Lincoln

Lincs LN2 1HQ Tel: 0522 530401 London

English Heritage Chesham House 30 Warwick Street London W1R 6AB Tel: 071-973 3732

Merseyside

Archaeological Unit Liverpool Museum William Brown Street Liverpool L3 8EN Tel: 051 2070001

Norfolk

Archaeological Unit

Union House Gressenhall Dereham

Norfolk NR20 4DR Tel: 0362 860528

Northants County Archaeologist Archaeology Unit **Bolton House** Woottan Hall Park Mere Way Northampton NN4 9BE

Tel: 0604 700493

Northd

County Archaeologist Northumberland Archaeology Section Dept of Planning & Economic Development

County Hall Morpeth Northumberland NE61 2EF

Tel: 0670 514343

14

North Yorkshire

County Archaeologist

Planning Dept County Hall

North Allerton

North Yorkshire DL7 8AQ

Tel: 0609 780780

Norts

County Archaeologist Dept of Planning Trent Bridge House West Bridgford Nottingham N62 6BJ Tel: 0602 823823

Oxon

Oxfordshire County Museum

Fletcher's House Woodstock Oxon OX7 1SN Tel: 0993 811456

Planning

Board

Peak Park Archaeologist

Peak District National Park

Aldern House Baslow Road Bakewell Road Bakewell DE4 1AE Tel: 062981 4321

Salop

County Planning Dept

Shire Hall Abbey Foregate Shrewsbury

Shropshire SY2 6ND Tel: 0743 252563

Somerset

Field Archaeologist Planning Dept

County Hall Taunton

Somerset TA1 4DY Tel: 0823 333451

South Yorkshire

County Archaeologist Museum Building Ellin Street

Sheffield S1 4PL Tel: 0742 734210

Staffs

Archaeological Officer

Planning Dept County Buildings Martin Street Stafford ST16 2LH Tel: 0785 223121

Suffolk

County Archaeologist

Planning Dept Shire Hall Bury St Edmunds Suffolk IP33 1RX Tel: 0284 763141

Surrey

Principal Archaeologist

County Planning Dept Surrey County Council Kingston upon Thames Surrey KT1 2DT Tel: 081-541 9457

Tyne & Wear

County Archaeologist

Planning Dept

Newcastle City Council

Civic Centre Barras Bridge

Newcastle upon Tyne NE1 8PH

Tel: 091 281 6714

Warks

County Field Archaeologist

County Museum Market Place Warwick CV34 4SA Tel: 0926 412734

16

17

West Midlands West Midlands Sites & Monuments Officer Joint Data Team Radcliffe House

Solihull

West Midlands B91 3RZ Tel: 021 704 6930

West Sussex

Archaeological Officer County Planning Dept

County Hall Tower Street Chichester

West Sussex PO19 1RQ Tel: 0243 777100

West Yorkshire West Yorkshire

Archaeological Service

14 St Johns North Wakefield WF1 3QA Tel: 0924 290900

Wiltshire

County Archaeologist Library & Museums Service Wiltshire County Council

Bythesea Road Trowbridge

Wiltshire BA14 8BS Tel: 0225 753641

Wales

Clwyd

Principal Archaeologist Tourism & Leisure Division

Shire Hall Mold

Clwyd CH7 6NB Tel: 0352 2121

Dyfed

The Director

Dyfed Archaeological Trust Ltd

The Old Palace Abergwili Carmarthen Dyfed SA31 2J6 Tel: 0267 231667

Gwent

The Director

Glamorgan-Gwent Archaeological Trust Ltd Ferryside Warehouse

Bath Lane

Swansea SA1 1RD West Glamorgan Tel: 0792 655208

Gwynedd The Director

Gwynedd Archaeological Trust Ltd

Ffordd Y Coleg

Bangor

Gwynedd LL57 2DG Tel: 0248 352535

Clwyd/ Powys

The Director

Clwyd-Powys Archaeological Trust

7a Church Street Welshpool Powys SY21 7DL Tel: 0938 553670

Appendix B

National bodies

English Heritage

Fortress House 23 Savile Row London W1X 2HE Tel: 071-973 3000

Association of County Archaeological Officers

c/o The Association of County Councils Eaton House 66A Eaton Square London SW1N 9BH Tel: 071-235 1200

County Planning Officers Society

Committee 3
c/o The Association of County Councils
66A Eaton Square
London SW1W 9BH
Tel: 071-235 1200

Department of the Environment

Heritage Division Romney House 2 Marsham Street London SW1P 3EB Tel: 071-276 0684

National Archaeological Record

Royal Commission on the Historical Monuments of England Fortress House 23 Savile Row London W1X 1AB Tel: 071-973 3500

Environment Health & Safety Group

CBI
Centre Point
103 New Oxford Street
London WC1A 1DU
Tel: 071-379 7400

Cadw

Welsh Historic Monuments Brunel House 2 Fitzalan Road Cardiff CF2 1VY Wales

Tel: 222 465511

Royal Commission on Ancient & Historical Monuments in Wales

Government Buildings Plas Crug Aberystwyth Dyfed SY23 2HP Wales

Tel: 0970 624381

Historic Buildings & Ancient Monuments Division

Scottish Development Department 20 Brandon Street Edinburgh EH3 5RA Scotland

Tel: 031-244 3122

21

20

Appendix C

Matters for agreement

This checklist is aimed at helping operators in preparing an agreement for archaeological investigation of mineral working sites under their control.

The archaeological project design which should provide for recording, analysis and interpretation of the results of the investigation

Rights of publication and rights to the results of the investigation

The timetable for the project which should cover each phase of the investigation

The methods to be used for such operations as soil stripping, excavation and reinstatement by the archaeological contractor

Definition of safe areas and access routes for the archaeological contractor and any related visitors

Compliance by the archaeological contractor and any related visitors with the operator's requirements

Procedures for deciding the ownership and conservation arrangements for artefacts recovered during the investigation

The archaeological contractor's insurance cover, particularly against third party claims

Clear arrangements for funding where necessary, including specific definition of sphere of financial responsibility where funding is to be shared between several parties.