

British Mining No 1

Memoirs 1975

- Lumb Clough Lead Smelting Mill
- A Prototype Aerial Ropeway at Hebden
- North Mossdale Mine
- Cost of Sinking the Hanging Hey Pit
- Articles of Agreement between J. Farrer and A. Shaw
- The Instructions given by the Company of Mines Royal to George Bowes and Francis Needham and the resulting report
- Mineral Veins in Bannerdale Craggs
- Strontian Lead Mines
- Vigra – Clogau – St David’s Mine Areas

BRITISH MINING No.2.

Bay Mine, Wanlockhead. '76.

W. Harvey & G. Downs-Rose.

British Mining No 3

Memoirs 1976

- The Keld Literary Institute
- Mire Shaft, Grassington Moor
- An Old Mining Law Suit of the 16th Century
- Visit to Wheal Jane Tin Mine
- An Account of the Accident at Wheal Agar
- Synopsis – Clogau St David’s Gold Mine, Bontddu
- Notes on Subterranean Temperatures in Metal Mines
- Lead and Leases
- A History of the Hebden Moor Lead Mines in the 19th Century
- An Introduction to the Mines in the Isle of Man

BRITISH MINING No.4.

Mines of Anglesey & Caernarvonshire. '77.

Foster-Smith.

BRITISH MINING No.5.

An Exercise in Mineral Exploration - Dartmoor 1974.

J. Hunter B.Sc. 1

The Bubble Company

Justin Brooke 6

The Weardale Lead Company Limited

Dr. F. W. Smith 9

The Sacking of the Francises by John Taylor 1841-42

Mary and Gordon Tucker 14

Force Crag Today - October 1976	V. Landless	18
Who Discovered Devon Great Consols ?	Justin Brooke	21
The Nenthead & Tynedale Lead & Zinc Company Ltd .1882-1896	J.K Almond	22
The Nenthead Lead-Mines and Works of the Vieille-Montagne Zinc Company, 1913	J. Landless	41
The Phoenix United Mines, in the Parish of Linkinhorne, East Cornwall	R .Shambrook	46
A Report on the Excavations at the Chimney Shaft, Cockhill Mine	M. C. Gill and J. McNeil	54
Castell Carndochan Gold Mine & Prince Edward Gold Mine	W .G .Jones	56

British Mining No 6

The Mines of Merioneth

BRITISH MINING No.7.

Conlig & Whitespots Lead mines. '78. A. Woodrow.

British Mining No 8

Memoirs 1978

- A Report on Excavations at the site of the 18th Century Lead Smelter at Pate's Knowes, Wanlockhead
- Source of Materials for the History of British Mining in the Archives of the Institute of Geological Sciences
- The Holyhead Breakwater, Quarries and Brickworks
- Stannary Tales
- An Account of the NMRS Exploration at Sunside, Coldstones Hill, Pateley Bridge
- The Mineral Production Figures of Alston Moor
- Buckden Out Moor Lead Smelting Mill
- Copper Ore Statistics: Public Ticketings, Corwall 1814-1856, Swansea 1819-1856
- Hemerdon Ball – Rolling Again?
- Bale Hills in Swaledale and Arkengarthdale

BRITISH MINING No.9.

Llandudno Copper Mines. '79. C. J .Williams.

British Mining No 10

The Mines of Montgomery and Radnorshire

BRITISH MINING NO.11.

The mineral statistics & Lead & zinc mining on Alston Moor Cumberland.
R .Burt, P. Waite, M .Atkinson 6

The Coalbrookdale Coalfield, Shropshire –
Mineral working and land reclamation. I. J. Brown 11

Notes on the dangers, location and treatment of old mine shafts

in part of the Coalbrookdale Coalfield.	I. J. Brown	23
Memories of a collier in the Halifax coal mining district.	J. Aked	30
Preesall Salt Mines.	V. Landless	38
New light on Llanfyrnach Lead Mine, Pembs	G. Tucker	44
A note on the application of photography to mining.	R. H. Bird	48
Extracts from the minute book of the North Hendre Lead Mining Co. Ltd	R. Bayles	50
Llanfair Mines Ltd., Llanfair Talhaiarn, Denbighshire.	W. G. Jones	54
Blubberhouse Moor Lead Mine.	M. C. Gill	63
Greenside explored.	V. Landless	66
Greenside Mine: Ore dressing c1900 - The dam disaster 1927	P J Challis	75
The rebuilding of two smelting hearths at Wanlockhead.	W. S. Harvey & G .Downs-Rose	82
The Mines of Littondale.	M .C. Gill	87

British Mining No No 12

The Mines of Cardiganshire

BRITISH MINING No.13.

The Mines of Grassington Moor & Wharfedale N. M. R. S. Records

BRITISH MINING No.14.

Manganese Mines of North Wales. C. G. Down.

British Mining No No 15

The Teign Valley Silver-Lead Mines 1806 – 1880

BRITISH MINING No.16.

Gallantry Bank Copper Mine. C. J. Carlon.

BRITISH MINING No.17.

Cwmystwyth Mines. S. J. S. Hughes.

British Mining No No 18

The Non-Ferrous Mines of the South Wales Area

BRITISH MINING No. 19.

Pumping engines at the Leadhills Mines.	W. S. Harvey	5
West Stonesdale Mine.	J. H. McNeil	15
Geological sections of Holyfield, Hudgill Cross Vein and Silver Bank Mines.	M. C. Gill	20
The iron mining industry in Devon.	M. Atkinson, P. Waite & R. Burt	27
Hartsop Hall Mine, 1980.	R.E.Hewer	34
Prys Mine.	L. O. Tyson & R. E. Hewer	37
Survey of 'Wood Level' at Brandlehow, Cumbria.	R. E. Hewer	43
The Cornish Boiler.	R. Shambrook	46
Surviving Miscellany.	R. H. Bird	48
Cornwall; sites of interest old and new. 1981.	J. Brooke	55
Merstham Firestone Mines; an interim report.	J. Keeting	58
The Wherry Mine, Penzance.	R. Shambrook	91
Mining, Methodism-Primitive and United, Bible Christian &c.	R. Shambrook	95
The old Flockton Collieries, c1772-1893.	J. Goodchild	97

BRITISH MINING No.20.

Caradon & Phoenix Mining area. H. R. Shambrook.

BRITISH MINING No.21.

The Greenhow Lead Mining Field. A Historical Survey.	J. M. Dickinson & M. C. Gill	
BRITISH MINING No.22.		
Welsh Potosi Lead & Copper Mines of Cardiganshire.'83.	Marilyn Palmer.	
BRITISH MINING No.23		
Mines, Smelt Mills and Works: Descriptions by an Edwardian Traveller.	P.C. D. Brears	5
The Snaefell Mine Accident 1897.	P. J. Challis	20
An account of a Mine Adventure by John Royle on the Gwydir Estate 1775-1784.	J. S. Bennett	24
The Jordanhill Coal Pits, Glasgow.	B. S. Skillen	29
A Certain Freehold Mineral Estate known as Fox Oak Colliery.	N. A. Chapman	34
An Introduction to the Mineral Statistics of the United Kingdom 1845-1913.	R. Burt with P. Waite	40
The Duke's Level, Grassington. A comment on John Taylor's views.	M. C. Gill	59
The Hurst Mining Field, Swaledale, Yorkshire.	L. O. Tyson	61
Surviving Miscellany		78
BRITISH MINING No.24		
The Ancient Metal Mines of the Isle of Islay, Argyll.	R. M. Callender & J. Macauley	
BRITISH MINING No.25		
William West of St. Blazey	M. W. Cooke	5
John Taylor & Sons in Switzerland	R. Von Arx	15
White Grit Lead Mine	N. A. Chapman	18
Bannerdale Lead Mine	R. E. Hewer	27
Martholme Pit, Great Harwood	B. Bond	31
Gillibrand Colliery, Parbold. A late 18th century coalmine	J. M. Virgoe	38
The mechanisation of the Grassington Mines	M. C. Gill	45
BRITISH MINING No.26.		
The Old Mines of the Llangynog District.	R. A. Williams	
BRITISH MINING No.27.		
The Rheidol United Mines.	R. J. Prichard.	
BRITISH MINING No.28		
Lumpsey Ironstone Mine.	N. A. Chapman & S. A. Chapman	5
Messrs Boulton and Watt to Messrs Easterby Hall & Co.	N.A. Chapman	30
Notes on 19th century coal mining at Staveley, Derbyshire.	N.A. Chapman	37
Vignette on "Elgar"	R. Von Arx	43
Birkside Copper Mine. Thirlmere, Cumbria.	R. E. Hewer	44
The first Steam Engine on The Leadhills Mines.	W. S. Harvey & G. Downs-Rose	46
The coal of Gladsmuir.	W. S. Harvey	48
Illustration of ore sledges.	R. Von Arx	54
N.M.R.S. field meeting, North Wales 1985		
Wire rope and its applications	R. E. Hewer	56
BRITISH MINING No.29.		
A History of the Manor & Lead Mines of Arkengarthdale, Yorkshire.	Leslie Owen Tyson	
BRITISH MINING No.30.		
Frongoch Lead & Zinc Mine.	David Bick	
BRITISH MINING No.31.		
Talargoch Mine.	J. A. Thorburn	
BRITISH MINING No.32.		
The Basset Mines. Their History & Industrial Archaeology.	Marilyn Palmer & Peter Neaverson.	

BRITISH MINING No.33.

The Lancashire & Yorkshire Lead Mines. A Study of Lead Mining in the South Craven and Rossendale Districts. M. C. Gill

BRITISH MINING No.34

MINERS' BARGAINS	W. S. Harvey & G. Downs	Rose	5
GEORGE GREEN ENGINEER AND ENTREPRENEUR. 1825-1895 S.	J. S. Hughes		10
HILLHEAD COLLIERY. SOUTH BRAE OF CAMPSIE	B. S. Skillen		15
THE HIGH MORTALITY OF BRITISH METAL AND SLATE MINERS AND BELIEFS ABOUT THE CAUSES. 1556-1904	R. A. Williams		18
CALDBECK FELS STATIONERY	R. Von Arx		34
THE CANNOCK AND HUNTINGTON SINKING	N.A. Chapman		35
URANIUM IN THE ISLE OF MAN	D.B. Hollis		44
THE FORGOTTEN IRON MINES OF KIRK MAUGHOLD, ISLE OF MAN	D.B. Hollis		46
MINING MISCELLANY	A. Austin		55

BRITISH MINING No.35.

The Goginan Mines. S. J. S. Hughes

BRITISH MINING No.36.

The Kelton & Knockmurton Iron Mines 1852-1923. R. E. Hewer

BRITISH MINING No.37

Forgotten iron mines of Kirk Maughold, Isle of Man. Recent Explorations.	D. B. Hollis		4
Hydrocarbons in sulphide ore deposits.	D. B. Hollis		16
Small mines and trials around Ennerdale, Cumbria.	R. E. Hewer		17
Notes on mining leats	R. H. Bird		19
Yorkshire lead mining - before 1700.	M. C. Gill		46
The Ohio (Great East Baidwyn or Manx) mine, The West Baidwyn mine and the Abbeylands Mine, Isle of Man.	D. B. Hollis		63

BRITISH MINING No.38.

A History of the Manor & Lead Mines of Marrick, Swaledale. L. O. Tyson

BRITISH MINING No.39

The Mining Parishes of East Buckland and Charles.	Peter F. Claughton		4
Langley Barony Lead Mine Near Haydon Bridge Northumberland.	N. A. Chapman		14
Miners, Moonshiners and Mischief Galore.	Brian S. Skillen		20
Vignette on "Caegynon".	Rolf Von Arx		26
Forty Years of Mines and Minerals.	D. E. Bick		28
The Mining of the Rural Districts of Campsie and Kilpatrick.	Brian S. Skillen		34
A Glimpse at North Hendre Mine.	Rolf Von Arx		45
The Progress of Trade Unionism at the Leadhills Mines: 1836 to 1914.	W. S. Harvey		47
Aspects of the Alum Mining Industry About Glasgow.	Brian S. Skillen		53
My Life by George Boddy.	M. Street		61
Horses in Shropshire Mines.	I. J. Brown		78
Women Workers at Shropshire Mines.	I. J. Brown		89
Drainage, Water Supply, Soughs and other Tunnels in the Coalbrookdale Coalfield, Past, Present & Future.	I. J. Brown		97

BRITISH MINING No.40.

The Darren Mines. S. J. S. Hughes

BRITISH MINING No.41

Miners, coiners & conjurers: some Cornish tales.	B. S. Skillen		7
Slates amidst the bracken: an old Scottish slate quarry.	B. S. Skillen		14
Ravenstonedale.	N. G. Robinson		19
Ore hearth smelting. (Voyage Metallurgique en Angleterre).	Hazel M. Martell & M.C. Gill		22
The brief life of Mellingloch lead mine.	R. Von Arx		37

Sediment hosted, base metal, vein mineralisation at Drws y Coed and Cwm Pennant, Snowdonia, North Wales.	T. B. Colman	41
Mining miscellany.	R. H. Bird	60
A glimpse at Cwm Brwyno Mine.	R. Von Arx	64
Local dreams: the early workings of the Brora Colliery.	B. S. Skillen	68
Old mines, miners of Renfrewshire: glimpses of the past.	B. S. Skillen	76
Mining and proto-industrialisation.	M. C. Gill	99

BRITISH MINING No.42.

The Berehaven Copper Mines.	R. A. Williams	
-----------------------------	----------------	--

BRITISH MINING No.43

John Connell Delarue Bevan and the East Cornwall Silver Mining Company.	J. Bennett	5
Thomas Saunders Cave, Speculator Extraordinary.	J. Brooke	9
They Did It Yesterday.	R. H. Bird	35
A Glimpse at East Trevell Mine In Cornwall.	R. Von Arx	41
A Glimpse at Cape Cornwall Mine.	R. Von Arx	43
An 18th Century Lead Smelt Mill at Blackhall, Hexhamshire, Northumberland.	R. A. Fairbairn	47
Teesside Mining Company.	N. A. Chapman	53
John Gibbons of Oswestry: An Eighteenth Century Capitalist.	John Goodchild	63
A Lawsuit and a Miner's Wages.	W. S. Harvey	76
Miners or Crofters?	W. S. Harvey	82
The Castell & Nant y Creiau Mines.	S. J. S. Hughes	96
The Diffusion of Ore-Hearth Smelting Techniques from Yorkshire to the Upper Mississippi Valley Lead Region.	M. C. Gill	118
The Eskdale Copper Mine.	A. Austin	129
The Mines of Eskdale.	A. Austin	133
Some 19 th Century Comments on the Ennerdale Mines.	A. Austin	137
Swallow Holes and Mine Drainage in the Forest of Dean.	C. R. Bowen	139

BRITISH MINING No.44.

Mines of Dartmoor & The Tamar Valley after 1913.	P. H. G. Richardson	
--	---------------------	--

BRITISH MINING No.45

Aygill Lead Mine, Stainmore, North Yorkshire.	L.O. Tyson	7
Alston Moor Hushes.	R. Fairbairn	17
Cost Of Producing Lead From Sharpley Lead Mine, Northumberland During The 18th Century.	R. Fairbairn	28
Work And Workings In Westminster Vein, Clywd.	C. Ebbs	32
Vignette On Nanty Mine.	R. Von Arx	37
Lead Mining Or Fishing?	I. B. Richards	40
The Penrhyndeudraeth Lead Mining Co. Ltd.	J. Goodchild	43
Nobody Like The Captain: Men Of The Mines.	B. S. Skillen	46
Herring Day, Plaguey Women & Pit Life.	B. S. Skillen	57
Old Mines And Mine Masters Of The Monklands.	B. S. Skillen	66
Nant Y Mwyn Mine, Llandovery, Dyfed.	S. J. S. Hughes	87
Yorkshire Smelting Mills. Part I The Northern Dales.	M. C. Gill	111
The London Lead Company's Yorkshire Mines: A New Assessment.	L.O. Tyson & M.C. Gill	151

BRITISH MINING No.46.

The Grassington Mines.	M. C. Gill	
------------------------	------------	--

BRITISH MINING No.47.

The Mines of Alston Moor.	R. A. Fairbairn	
---------------------------	-----------------	--

BRITISH MINING No.48

Editorial followed by Georgius Agricola 1494-1994	H. M. Martell	5
Controversy and Contraction: The Water Dispute at the Leadhills Mines.	W. S. Harvey	7

The Mines of Downholme Moor and Thorpe Edge, Swaledale.	J. L. Barker	22
The East Layton Copper Mine in Yorkshire and its Cost Book.	J. Goodchild	31
The C.B. New Mill in Arkengarthdale-Some Photographic Evidence.		
J. O. Myers & T. M. Whitaker		34
Tynehead Lead Mining Company.	N. A. Chapman	47
A Day at South Crofty Mine in 1944.	L. J. Bullen	55
William Millett Thomas, Company Promoter.	J. Brooke	65
False Hopes at New Wheal Speedwell.	R. Von Arx	86
Wheal Lopes in Devon.	R. Von Arx	90
19th Century Lead Mining on the North Side of the Derwent near Crooked Oak, in South Northumberland.	R. A. Fairbairn	93
Cleveland Drilling Machines.	N. A. Chapman	104
Visit to a Lead Ore Mine.	W. S. Harris	128
Yorkshire Smelting Mills Part 2: The Southern Dales and Lancashire.	M. C. Gill	132
The First Coal Mines' Inspectors.	B. Job	152
BRITISH MINING No.49.		
The Wharfedale Mines.	M. C. Gill	
BRITISH MINING No.50		
Heath Colliery Company, West Bromwich, Staffordshire.	N. A. Chapman	6
Mining and Smelting in the Marske Area, Swaledale.	L. O. Tyson	24
The Restless Years: The Leadhills Company Ltd and the labour disputes at its mines 1903-1929.	W.S. Harvey	41
Cam Dochan, Regional, General and Economic History.	S.J.S. Hughes	67
John Robson's Notebook: The Development of Rainton and Pitlington Collieries in the 1820s.	J. Goodchild	76
Bales of Alston Moor, South Northumberland and Weardale.	R.A. Fairbairn	93
Life and Essays of William Vivian, Cornish Mining Engineer, 1817-1879.	W. D. F. Smith	100
Some Notes on the Hornby Castle Estate Coal Mining Sites.	P. J. Hudson	111
Haytor and Smallacombe in Dartmoor.	R. Von Arx	144
Carmarthen United: An example of under-capitalisation in a mid 19th century lead venture.	P.A. Cloughton	149
East Snaefell Mine.	R Von Arx	158
Surrender Smelt Mill Flue.	S. Bassham	161
BRITISH MINING No.51.		
The Grinton Mines.	L. O. Tyson, I. M. Spensley & R. F. White	
BRITISH MINING No.52.		
Great Orme Mines.	C. I. Williams	
BRITISH MINING No.53.		
The Arkengarthdale Mines.	L. O. Tyson	
BRITISH MINING No.54.		
Lead Mine Waggons.	R. A. Fairbairn	
BRITISH MINING No.55		
Lamps and Candles	W. S. Harvey	6
Adventures in coal in the South Durham Coalfield: The Story of Eldon and Chilton Collieries.	J. Goodchild	10
Sike Head Lead Mine, Ramshaw, Northumberland.	N. A. Chapman	31
Futile Endeavours on the Lochs.	R. Von Arx	37
Bournehills Colliery, Rowley Regis, Staffordshire.	N. A. Chapman	41
The Stone Industry of Nidderdale - Part 1, Pateley Bridge.	G. Blacker	47
The 19th Century Wray Wood Moor Colliery & Mining Dispute.	P. J. Hudson	81
Vignette on Druid Mine in Devon.	R. Von Arx	90
Some questions concerning the history of the Pikedaw Calamine Caverns, Malham, Yorkshire.		

The Darker Side of a Golden Era.	J. O. Myers	94
Notes on the Development of Bole Smelting.	C. Seal	112
Harald Bruff and the Greenhaugh Mining Co. Ltd.	P. F. Claughton	127
Teaching Mining History.	M. C. Gill	139
The Sam Oon Stone.	R. Burt	153
	N. M. R. S. Records	160

BRITISH MINING No.56.

Weardale Mines.	R. A. Fairbairn	
-----------------	-----------------	--

BRITISH MINING No.57

The Stone Industry of Nidderdale - Part 2; Stone Uses.	J. G. Blacker	5
A Glimpse at Snaefell Mine.	R. Von Arx	34
Sir Bevis Bulmer: An Elizabethan Adventurer.	L. O. Tyson	47
Gwynfynydd Gold Mine, Dolgellau, North Wales: A Review of History, Geology and Mining Activities.	S.C. Dominy, R.F.G. Phelps, M.A. Bussell and C. L. Guard	70
Accidents in the Flintshire and Denbighshire Lead Mines 1873-1914.	C. J. Williams	92
The Melting, Fyning and Stamping Mylnis at Linlithgow.	T. K. Meikle	106
Blakeley Hall and Bromford Collieries, Oldbury, Staffs.	N. A. Chapman	125
Post mediaeval iron production in Nidderdale and an association with the Ingilby and Yorke Families.	J.G. Blacker, M. Barley and S. Moorhouse	134
Geology and mining of complex narrow veins in south-west England: an example from South Crofty Tin Mine, Camborne, Cornwall.	S. Dominy, M.A. Bussell and G.S. Camm	150

BRITISH MINING No.58.

The Coal Mines of East Lancashire	Jack Nadin	
-----------------------------------	------------	--

BRITISH MINING No.59

Recent Exploration of the Milwr Tunnel and Associated Workings, Flintshire.	C.Ebbs	5
Women workers at British Collieries and the Mines Inspectors.	B. Job	14
Thomas Dyke and the Brimham Iron Works - A Technological Link between the Weald of Sussex and Kent and Nidderdale.	J. G. Blacker and M. Barley	32
Quemmoor Coal Mines.	P. J. Hudson	52
The Alderson Lead Merchants and Pewterers of London.	S. Sharp	75
Mortality rate estimates of Gunnerside lead miners from the censuses.	T.B. Bagenal	79
Plankey Mill: A 17th Century Lead Smelting Mill.	R. A. Fairbairn	89
Fairoak Colliery, Hednesford, Staffordshire.	N. Chapman	93
Reverend Rogers' Quest for Mining Riches.	R. Von Arx	97
Sequel to Reverend Rogers' Quest for Mining Riches.	R. Von Arx	105
Smelting mills of the Yorkshire Dales - The Grovebeck Mills.	R. Smith	108
Lead Mining in Mediaeval Scotland.	W. S. Harvey	123
Grimebridge, Oldest Pit in Lancashire.	C. S. Seal	128
A survey of three structures on Grassington Moor, North Yorkshire.	E. Dennison and S. Haigh	136
Power in Hebden Gill in the mid 19th century.	P. T. Hodge	148
Brereton Collieries.	N. Chapman	156

BRITISH MINING No.60.

The Greenhow Mines.	M. C. Gill	
---------------------	------------	--

BRITISH MINING No.61

The Smelting of Silver Ore from Hilderston Mine at Linlithgow, Scotland.	R. Smith and T. K. Meikle	5
A Lead Smelting Site at Haltwhistle Hill, Allendale.	R. A. Fairbairn	20
Swan Bank Colliery, Halifax.	M. Roe	22
A Smelting Miscellany No.2.	R. Lamb	33
Mortality in Cornwall.	F. Harris	39
Smelt Mills of the Yorkshire Dales - Keld Heads and Preston Mills.	R. Smith	42
Roofs of Nenthead Smelt Mill.	R. A. Fairbairn	63
Kirk Michael Mine in the Isle of Man.	R. Von Arx	74

The Jenkin Furnace at the New CB Mill, Arkengarthdale, Yorkshire.	R. Smith and S. Murphy	91
Stotfield Burn and Brandon Walls Mines, 1872-1882.	R. A. Fairbairn	101
The Development of the Mickley Colliery.	J. Goodchild	110
Thomas Dodds - 18th century mining visionary or profiteer?	J. Lawson	119
Weights and Measures used in the lead industry.	M.C. Gill and W. S. Harvey	129
Frenchmen Student Engineers in Industrial Britain: A Preliminary List of Tours from the MS Register of Deposited Journals at the Ecole des Mines, Paris	C. S. Briggs	141

BRITISH MINING No.62

Miners & Farmers	Timothy Bagenal	
------------------	-----------------	--

BRITISH MINING No.63

The Burnley Coalfield	I.A. Williamson	5
Upper Adit - Cononley Lead Mine, North Yorkshire	M. Roe	28
Cononley - The Anatomy of a Mining Village	M. C. Gill	34
Company Formation in the 19th Century Slate Industry	A. Bowman	48
Old Hill or Pearson's Colliery, Rowley Regis	N. A. Chapman	56
The Rowley Hall Colliery, Rowley Regis, Staffordshire	N. A. Chapman	64
Recent Explorations in Scaleburn Vein, Nenthead	J. Lawson	74
Smelting Mills of the West Pennines: Knock Smelt Mill	S. Murphy & R. Smith	104
Grassington Low Smelt Mill	M. Roe, R. Vernon & M. Gill	118
Introduction to the Archaeological Surveying of Mine Sites	M. Roe	131
Allendale Mill Flues and Chimneys	R. A. Fairbairn	141
Researching Mining History in the UK	H. M. Martell	147
Assessment of early lead working sites in the Yorkshire Dales		
by Geophysical Prospection	K. Hamilton, J.G. McDonnell and A. Schmidt	158
Lake District slate in the mid-18th century	J. Goodchild	165

BRITISH MINING No.64

Coal Mines around Accrington and Blackburn	Jack Nadin	
--	------------	--

BRITISH MINING No.65

Allendale, Tynedale and Derwent Mines	R. A. Fairbairn	
---------------------------------------	-----------------	--

BRITISH MINING No.66

Adventures in Coal - Henry Briggs Son & Co.	J. Goodchild	
---	--------------	--

BRITISH MINING No.67

Smelt Mills of the Yorkshire Dales - Surrender Smelt Mill Flue and the Wilson & French Condenser.	R. Smith & R. Lamb	5
Leighs Wood Colliery, Aldridge, 1874-1882	N. A. Chapman	26
In Minute Detail; The development of the coal mines of the Cannock & Rugeley Colliery Company	J. Goodchild	35
Recreating Mining Landscapes	M. C. Gill	44
Gold Mining in Scotland in the late 16 th Century and early 17 th Century	T. K. Meikle	52
A Water Collection System in Buckden Gavel Lead Mine	M. Roe	64
Steam and Water Pressure Engines on Yorkshire Dales Mines	M. C. Gill	70
The Archaeology of Thievely Lead Mine	M. Roe	99
Yorkshire Smelting Mills, Part 3: Corrigenda	M. C. Gill	108

BRITISH MINING No.68

Oldham Coal	Gerry Fanning	
-------------	---------------	--

BRITISH MINING No.69

Editorial	H. M. Martell	5
The Iron Mines on and about Alston Moor	R. A. Fairbairn & A. F. Robertson	6
Europe v. America. Sources of change in international mining technology in the 19 th century	R. Burt	26
Central Snailbeach Lead Mine, Shropshire	N. A. Chapman	47

The Blackett Level of Allendale and a dial	R. A. Fairbairn	55
Waterloo Colliery, near Leeds: Sales and Markets in 1821	J. Goodchild	59
Colliery winding engines, etc. made by Bradley & Craven of Wakefield, 1849-1880	J. Goodchild	62
A Yorkshire colliery company at work: North Gawber and Woolley collieries, 1896-1915	J. Goodchild	65
Mining Historical Sources: a suggestion	J. Goodchild	77
Lead smelting on the Mendips	H. C. Salmon	78
Bennett's apparatus for condensing lead fumes		
Mining and Smelting Magazine – January 1865		88
A glimpse of Spanish Mining's "Golden Age" from an Economic History Viewpoint	R. Dobado	90

BRITISH MINING No.70

Lead Mining in the Derwent Valley	W.K. Pirt & J.M. Dodds	
-----------------------------------	------------------------	--

BRITISH MINING No.71

St. Elvis Mine, Solva, Pembrokeshire.	J. S. Mason and R. E. Bevins	5
On The Mortality of Lead Miners	A. F. Mills and I. F. Mills	13
Snailbeach Mine in the 1760's	A. Cuckson	26
The Mechanism of Hushing as used in the Northern Pennines	R. A. Fairburn	41
Slagged Refractory Brickwork from Derwent Smelting Mill	W. K. Pirt	59
A Survey of the Area around Jamie Mine, Sun Side Allotment, Appletreewick, North Yorkshire	M. Roe and A. Davies	68
Two Centuries of a Mining Landscape; Archaeological Survey and Watching Brief at Goyt's Moss Colliery and Axe Edge Moor, High Peak, Derbyshire	K. Aitchison, A. Badcock and R. O'Neill	82

BRITISH MINING No.72

The Mines of Yorkshire	Mike Gill & Roger Burt	
------------------------	------------------------	--

BRITISH MINING No.73

Locating Oldham Coalpits	G. Fanning	7
Bale Smelting Sites at Calver Hill, Swaledale, Yorkshire	R. Smith and S. Murphy	46
Barium Sulphate Production From Mine Waters in South East Northumberland	G. Gray and A. G. Judd	72
Greenhow Hill Lead Mines Survey	M. Roe	89
Kettlewell Smelt Mill	M Roe and A. Davies	104
A Initial Survey of Booze Wood Level, Arkengarthdale, North Yorkshire, July 2003	A. Mills	112
Central Snailbeach Lead Mine, Shropshire	N. Chapman	128
Bosorne Mine and Bosorne And Bollowall United	P. Joseph	137

BRITISH MINING No.74

Keighley Coal	M. C. Gill	
---------------	------------	--

BRITISH MINING No.75

Wheal Hearle, St Just: History and Archaeology	P. Joseph	7
Dabbling in Eskdale Iron Mining	J. Goodchild	36
The Meal Mill at Ballygrant	R. M. Callender	43
The Brades Coal and Steel Works, Oldbury, Staffordshire	N.A. Chapman	47
Does Familiarity Breed Contempt? - Age and Accident Frequency in Cornish Non-Ferrous Metal Mining, 1881 – 1901	C. Mills	58
Explosives in the Mines of the Alston Block During the 18 th and 19 th Centuries	R. Fairbairn	64
The Inghams and the Thornhill Collieries Near Dewsbury	J. Goodchild	76
A Dispute Over Mining Royalties in the Bolton Area, 1836-1842	A. G. Crosby	106

BRITISH MINING No.76

Ingleton Coalfield 1600-1940	John Bentley with Bernard Bond & Mike Gill	
------------------------------	--	--

BRITISH MINING No.77

The Mines of Upper Teesdale

Raymond A. Fairbairn

BRITISH MINING No.78

The Earl Fitzwilliam's Elsecar Colliery in the 1850s

J. Goodchild 5

Thornley and Wheatley Hill Collieries

N. A. Chapman 23

Wheal Noweth (The New Mine)

L. J. Bullen 43

A camera for a dangerous adit

R. M. Callender 49

William Smith: his mining report on and the subsequent mining history of the Tarbock Coalfield, near Liverpool

I. A. Williamson 54

Iron ore mining in Caernarfonshire

J. S. Wilkinson 68

Snailbeach Mine: pumping and winding machinery c. 1782-1856

A. S. Cuckson 118

William Paull and Joseph Michell Paull, Moor Masters of Alston

Moor, Cumbria, 1845-1875

S. Bridges 131

Forgotten 'Clouds' and the mining landscapes of the

1st millennium A.D.

Y. Luke 149

BRITISH MINING No.79

Cape Cornwall Mine

Peter Joseph

BRITISH MINING No.80

Further aspects of Old Flockton Collieries, near Wakefield

John Goodchild 4

A Yorkshire colliery at work: the North Gawber and Woolley collieries, 1896 to 1915

John Goodchild 13

Tapping drowned workings: Thornley and Wheatley Hill Collieries

Nigel A. Chapman 28

The Cwmystwyth Mines, Ceredigion, Wales, UK: a revision

of lode geometry from new surface geological mapping

David M. D. James 33

Lode geometry in the Plynlimon and Van Domes, Central Wales, UK:

the relative importance of strike swing and relay linkage

David M.D. James 60

The Louisa Mine Revisited

Ron M. Callender 88

Radiocarbon dating of early lead smelting sites

Richard Smith 94

Foredale Quarry, Helwith Bridge, a historical and archaeological survey

David S. Johnson 111

BRITISH MINING No.81

The Van Mines

Nigel A. Chapman

BRITISH MINING No.82

Mashamshire Collieries

Leslie Owen Tyson

BRITISH MINING No.83

Post-medieval fire-setting in British metal mines: the archaeological evidence.

John Barnatt and Terry Worthington 4

Colliery inrushes and the disaster at the

Moorcroft Colliery, Bradley, August 1813.

Barry Job 21

Gold in the Mawddach.

John Bennett and Jeremy Wilkinson 27

A tenth century lead smelting site in West Allendale.

Raymond A. Fairbairn 47

Mining in Mid - Argyll.

Alexander G. Rankine 52

Towards a chronology for Britain's coal industry from 1854 onwards.

Mike Gill 64

Expanding markets served by the principal West Riding Coalfield

before c. 1850.

John Goodchild 76

An investigation into the legend of a mining disaster in Arkengarthdale.

Alan Mills 81

Exhibition design: a plain man's guide.

R. M. Callender 88

BRITISH MINING No.84

The Scottish Goldrush of 1869

R. M. Callender & P. F. Reeson

BRITISH MINING No.85

Geology of the Lune and Upper Ribble Coalfields

Michael Kelly

BRITISH MINING No.86

Alfred Williams, Leo Daft and “The Electrical Ore-Finding Company Limited.”	4	
Excavation of a seventeenth-century lime kiln at Kilnsey, North Yorkshire.		31
Lead smelting mill at Scargill, Co. Durham.		47
Photography underground.	59	
The Great Dales Coalfield, eastern areas.		68
The East Van Failure, Powys, Wales: A new look at the geology and the archival record.		109
The Newcomen Engine and the account book of Edward Short: a detailed appraisal.		122

BRITISH MINING No.87

Coal Mining in Morley.	Jim Thorp	
------------------------	-----------	--

BRITISH MINING No.88

The Rothwell Haigh Collieries near Leeds: additional notes on their development, technology and social connotations.	John Goodchild	2
Mr Pope's pots and the rapid smelting of Lake District copper and lead ores-1579-83.	Richard Smith	36
The Inverness Gold.	R.M. Callender	51
Tracing the traces.	R.M. Callender	59
The Dyliffe and Dyngwm Mines, Powys, Wales. A revision of lode geometry and the significance of lode interference with pre-existing joints.	David M. James	72
Women's place in lead mining at Grassington, Yorkshire.	Mike Gill	99
Onshore oil and gasfields in the UK.	Mike Gill	110
The 'Iron Man' coal cutter.	Mike Gill	116
The East Cumberland Coalfield.	Graham Brooks	124

BRITISH MINING No.89

The Metalliferous Mines of Cartmel and South Lonsdale	Max Moseley	
---	-------------	--

BRITISH MINING No.90

Mining heritage and the Yorkshire Dales National Park	Robert White	4
The lead industry of Bordley Township	Janis Heward	13
Lead mines and miners in the 19 th century: correspondence of the Reeth Poor Law Union	Alan Mills	19
Lesser-known smelting mills of the West Pennines	Richard Smith and Sam Murphy	30
A History of mining in Teesdale in the 16th and 17th centuries	William F. Heyes	36
The Iron-Age (Nidderdale) Project - mining and smelting in Dacre and Darley	Jim Brophy and Gillian Hovell	53
The Gascoignes and the Garforth miners in the nineteenth century	Alison Henesey	74
Discoveries at Silver Gill Mine, Caldbeck	Warren Allison	90
The NE extremity of the Central Wales Orefield; Cwm Nant Ddu to Cwm Bychan	David M.D. James	106
Chert quarrying in Swaledale and Arkengarthdale	Kay Jackson	121
Hathorn Davey and Company, Limited, Leeds: manufacturers of mine engines and pumps	Rob Vernon	141
Mining law in England and Wales: defining boundaries in the landscape	Peter Claughton	161
The historical development of lead mining in the Wensleydale area to 1830.	Ian M. Spensley	172
Sources at the Swaledale Museum, Reeth for the study of mining and associated industries	Helen Bainbridge	194
Decades in Minutes: snapshots of NMRS history from the minutes of General Meetings	Sallie Bassham, NMRS President	201

BRITISH MINING No.91

Mines of the West Pennines	Richard Smith and Sam Murphy	
----------------------------	------------------------------	--

BRITISH MINING No.92

Lawrence Barker: an appreciation	Duncan Bythell	2
Some material from the Lawrence Barker collection	Alan Mills	5
Mines, quarries, building and fuel in Wensleydale and Swaledale	Ian M. Spensley	12

Women and mining communities in the Dales	Janet Bishop	30
A forgotten manuscript, a W.E.A. class and a chapter in the history of Swaledale	Helen Bainbridge	33
Archaeological landscapes of Reeth Moor	Tim Laurie	37
Mining, quarrying and aerial photography in the Yorkshire Dales	Robert White	59
Out of court: the battle for Beldi Hill	Keith Sweetmore	73
Bale Smelting in the Dales	Richard Smith	90
The future of mining history in Swaledale and Arkengarthdale	Mike Gill	108
The Mid-Cumberland Coalfield	Graham Brooks	119
The Dunker Dossier	R.M. Callender	136
Gold Mining at Cononish, Tyndrum, Scotland	R.M. Callender	160

BRITISH MINING No.93

Coal Mining at Samson Colliery, Oldbury in the nineteenth century	Nigel A. Chapman	2
19th century photography at Walsall Wood Colliery	John Goodchild and Ron Callender	7
The Dolaucothi Roman drainage wheel	Stefan W Meier	12
Haltcliffe Lead Smelting Mill, Cumbria	Richard Smith and Sam Murphy	18
William Stewart and the Lundhill Colliery	John Goodchild	38
The arsenic industry at Botallack Mine, Cornwall and its archaeology: a story of early 20th century adaptive re-use	Peter Joseph	50
Mines, trials and lodes of the Glandyfi Tract, Ceredigion, Wales	David M.D. James	74
Further notes on North Pennine iron ore mines	Graham Brooks	108