

Reference Code: NRO 3410

# Papers of the North of England Institute of Mining and Mechanical Engineers

## **NRO 3410/Bud**

### **Buddle Collection**

Creator(s): Buddle, John, d 1843, colliery viewer Buddle, John, d 1806, colliery viewer  
Immediate Source of Acquisition The papers were presented to the Mining Institute by Buddle Atkinson, a descendant of John Buddle's nephew, in various installments.  
Scope and Content The Buddle Collection comprises the working papers of John Buddle, d.1843; with some papers of his father, also John, d. 1806 and papers of other viewers collected by the Buddles in the course of their work The major part of the collection is a series of report and memoranda books compiled by John Buddle junior together with colliery journals and diaries of work. The collection also contains colliery notebooks of John Buddle senior, a series of lining books, personal papers and a collection of bound volumes of the papers of Thomas Young Hall, mining engineer, also collected by the Buddle Atkinson family

#### **NRO 3410/Bud/1-31**

#### **Colliery Memoranda of John Buddle.**

**Extent and Form:** 31 VOLUMES

**Physical characteristics:** Half bound leather entitled Colliery Memoranda and labelled with volume number on spine, vols 1 - 28 approx 37cm x 26cm and vols 29 - 31 approx 26cm x 20cm, coat of arms of the Buddle Atkinson family inside front cover of each volume

#### **Scope and Content**

31 volumes containing reports, correspondence, accounts and borings of John Buddle, senior and junior

#### **Arrangement**

Original numbered series,

**Reference:** NRO 3410/Bud/20

Colliery Memoranda

**Creation dates:** 1786 - 1838

**Extent and Form:** 105pp. including 12 original documents pasted into the volume

### **Scope and Content**

Volume containing leases, reports and correspondence of John Buddle senior and junior re the Bishop of Durham's colliery interests, 1786 - 1838, index at back

**Reference:** NRO 3410/Bud/20/1

**Creation dates:** 1789-1793

### **Scope and Content**

Papers re Lanchester Common and Pontop Pike Collieries including 2 letters from William Emm for the Bishop of Durham to John Buddle appointing him viewer, 14 Oct 1792 and 7 Feb 1793 (original letters) letter and statement of accounts by Simon Smith, 12 Jan 1792 and 20 Feb 1793 (original papers), report by John Buddle re unsatisfactory working methods at Lanchester, statement of tentale rents, 1792 - 1793, copy of the Earl of Sefton's lease of Lanchester Collieries for 21 years from 24 Jan 1789 and report re Pontop Pike Colliery by James Ramsay, John Ramsay and John Smith, 3 Dec 1792

**Reference:** NRO 3410/Bud/20/9

**Creation dates:** 13 March 1793

### **Scope and Content**

Letter from William Emm for the Bishop of Durham to John Buddle re the satisfactory conclusion of the affairs at Lanchester and appointing him to view collieries at Stella and in the Auckland area, Original letter

**Reference:** NRO 3410/Bud/20/10

**Creation dates:** nd. c.1786

### **Scope and Content**

Lease from the Bishop of Durham to John Raylton of Greenfield Colliery

for 21 years from 27 Feb 1786

**Reference:** NRO 3410/Bud/20/12

**Creation dates:** 1786 - 1792

### **Scope and Content**

Rental of Grewburn and Lynesack Collieries, given by George Wilkin, agent for Miss Lodge

**Reference:** NRO 3410/Bud/20/13

**Creation dates:** 28 Nov 1789

### **Scope and Content**

Report re Blackburn Colliery including details of the lease, previous workings and wayleaves, by Robert Edington

**Reference:** NRO 3410/Bud/20/15

**Creation dates:** 1792 - 1801

### **Scope and Content**

Account of coal produced from Lanchester Common Colliery

**Reference:** NRO 3410/Bud/20/16,49

**Creation dates:** 1793 - 1804

### **Scope and Content**

Statement of rents received by the Earl of Sefton from Lanchester

**Reference:** NRO 3410/Bud/20/17

**Creation dates:** nd. 1788-1795

### **Scope and Content**

Applications to Mr Castles for the renewal of the leases of Charlaw Colliery, including account of production, 1788 - 1795, Framwellgate, Brasside and Frankland Collieries, waste ground at Sunderland and Middridge Limestone Quarry, nd

**Reference:** [NRO 3410/Bud/20/19](#)

**Creation dates:** 29 June 1797

### **Scope and Content**

Report re seams at Coxhoe Colliery

**Reference:** [NRO 3410/Bud/20/20](#)

**Creation dates:** c.1795

### **Scope and Content**

Papers re Bedlington Colliery including calculations of the fine, report by Mr Mowbray re acreages, owners and prospects for shipping from Blyth, including plan of Bedlingtonshire, no scale, 29 July 1795 and comments on the report

Tracing and one other sheet are loose

**Reference:** [NRO 3410/Bud/20/23](#)

**Creation dates:** 1791 - 1795

### **Scope and Content**

Rental of the manor of Whickham including wayleave rents

**Reference:** [NRO 3410/Bud/20/27](#)

**Creation dates:** 1796

### **Scope and Content**

Calculations re setting the fine for the renewal of Birtley Common Colliery lease

**Reference:** NRO 3410/Bud/20/28

**Creation dates:** 1 July - 19 Aug 1797

**Scope and Content**

Reports re Coxhoe Colliery as a result of an application for the renewal of the lease, including current workings, estimates of production, working costs and rentals and the prospects for a new winning

**Reference:** NRO 3410/Bud/20/31

**Creation dates:** 22 Jan 1797

**Scope and Content**

Reports re current workings at Pelton Fell Collieries including Urpeth, Beamish, Edmondsley Fell and Chester West Moor

**Reference:** NRO 3410/Bud/20/33

**Creation dates:** 1796

**Scope and Content**

Rental for the Manor of Gateshead

**Reference:** NRO 3410/Bud/20/36

**Creation dates:** 1797

**Scope and Content**

Applications for the renewal of General Lambton's leases of collieries at Findon Hill, Plawsworth and Urpeth Common and wayleaves in the parish of Chester le Street, George Brook's leases of Black Boy and Whitburn Collieries and Henry Wilkinson's lease of Whitburn and Bowden Collieries

**Reference:** NRO 3410/Bud/20/39, 45

**Creation dates:** 1798

### **Scope and Content**

Applications for the renewal of Sir John Eden's lease of a wayleave over Pelton Fell and Jane Simpson's lease of coal under Tanfield Lee

**Reference:** NRO 3410/Bud/20/40, 47

**Creation dates:** 1798 - 1804

### **Scope and Content**

Account of charges for borings at Bedlington and Sleekburn 1798 - 1799

Account of coal lead from Pontop Pike and Lanchester Common

Collieries, 31 Dec 1803 - 31 Dec 1804

Account of coal is a loose page

**Reference:** NRO 3410/Bud/20/51

**Creation dates:** 1795 - 1802

### **Scope and Content**

Rental of Gateshead Park Colliery

**Reference:** NRO 3410/Bud/20/53

**Creation dates:** 1795 - 1803

### **Scope and Content**

Rental of Sheriff Hill Colliery

**Reference:** NRO 3410/Bud/20/56

**Creation dates:** 19 July 1800

### **Scope and Content**

Lease from the Bishop of Durham to Elizabeth Hudson of Whitley of the Manor of Gateshead, including the collieries, for 21 years

**Reference:** NRO 3410/Bud/20/60

**Creation dates:** 1802

### **Scope and Content**

Rentals of the Manor of Gateshead

**Reference:** NRO 3410/Bud/20/64

**Creation dates:** nd

### **Scope and Content**

Confirmation by the Bishop of Durham of the leases of coal mines under the glebe lands let by the incumbents in the County of Durham

**Reference:** NRO 3410/Bud/20/65

**Creation dates:** Dec 1837

### **Scope and Content**

Report re Etherley Collieries, including Brusselton and Bitchburn, to determine the fine payable on the renewal of the lease, including available coal, prospects for future work, drainage, plan of the estate, no scale boring account, sectional diagram showing drainage and account of production, 1827 - 1837, by John Buddle, Tracing loose

**Reference:** NRO 3410/Bud/20/84

**Creation dates:** 2 Jan 1838

### **Scope and Content**

Report re Birtley Common and Ayton Moor Collieries including criticism of working methods and estimate of available whole coal and pillars

**Reference:** NRO 3410/Bud/20/93

**Creation dates:** 3 Jan 1838

### **Scope and Content**

Report re Whickham Manor including estimates of available coal  
Central section of volume not numbered

**Reference:** NRO 3410/Bud/20/95

**Creation dates:** 4 Jan 1786 and 24 Aug 1787

### **Scope and Content**

Endorsements on the lease of Byers Green (NRO 3410/Bud/20/97 below)  
re lease of Haver Close Colliery

**Reference:** NRO 3410/Bud/20/97

**Creation dates:** 4 Jan 1786

### **Scope and Content**

Lease from Daniel Dew of Auckland Castle and George Brooks to John  
Forster of Nafferton of coal mines at Coundon, Byers Green and Black  
Boy for 18 years

**Reference:** NRO 3410/Bud/20/103

**Creation dates:** 15 May 1790

### **Scope and Content**

Lease from the Bishop of Durham to George Brooks of coal mines at  
Coundon and Byers Green for 21 years. Loose page, pasted into volume

**Reference:** NRO 3410/Bud/20/104

**Creation dates:** 13 Jan 1788

### **Scope and Content**

Lease from the Bishop of Durham to Christopher Fawcett of coal mines at



Newbottle and Houghton le Spring for 21 years. Loose page, pasted into volume

**Reference:** [NRO 3410/Bud/20/105](#)

**Creation dates:** 12 May 1747

### **Scope and Content**

Lease for lives from the Bishop of Durham to Sir Henry Liddle of Ravensworth and Nicholas Fenwick and others of coal mines in the parish of Chester le Street, Loose papers, pasted into volume

**Reference:** [NRO 3410/Bud/21](#)

Colliery Memoranda

**Creation dates:** 1795 - 1809

**Extent and Form:** 264pp. and 1 loose sheet

**Scope and Content**

Volume containing reports and estimates of John Buddle senior and junior and others, 1795 - 1809

Loose paper. Statement of the vend, 1792 - 1804 and prices for Twisell Colliery, n.d  
index at back

**Reference:** [NRO 3410/Bud/21/1](#)

**Creation dates:** 17 Oct 1795

**Scope and Content**

Report re working the walls at Walker Colliery at the request of the lessees by John Buddle, James Easton, John Smith and William Smith

**Reference:** [NRO 3410/Bud/21/4](#)

**Creation dates:** 23, 27 Oct 1795

**Scope and Content**

Report re working the walls and pillars at Bigges Main Colliery at the request of the lessees, by Thomas Barnes, William Smith, James Easton and John Buddle, junior

**Reference:** [NRO 3410/Bud/21/6](#)

**Creation dates:** 11 May 1796

**Scope and Content**

Report re working the walls in Henry Pit, Walker Colliery at the request of Edward Brown for the lessor and Thomas Barnes for the lessees, by Charles Nixon, Thomas Fenwick, John Buddle and William Smith

**Reference:** [NRO 3410/Bud/21/7](#)

**Creation dates:** nd. c.1796

### **Scope and Content**

Queries re the possibilities of a new winning at Flatworth and Low Willington with recommendations by James Ramsey, Robert Donkin, John Buddle senior, Sober Watkin, John Bedlington, Charles Nixon, Thomas Barnes, John Donnison, William Stobbart, John Smith, John Buddle junior, Thomas Brough, John Watson and John Gray

**Reference:** [NRO 3410/Bud/21/10](#)

**Creation dates:** 21 Dec 1796

### **Scope and Content**

Queries re Lumley Colliery including current and future workings with a new winning, with recommendations by James Ramsey, John Ramsey, Robert Donkin, John Donnison, William Smith, John Buddle, John Buddle junior, Thomas Ramsey, Richard Donkin, John Leadbitter, Sober Watkin, Thomas Smith, Joshua Greene and Thomas Croudace junior

**Reference:** [NRO 3410/Bud/21/13](#)

**Creation dates:** 1 March 1797

### **Scope and Content**

Report at the request of John Buddle, senior re the best method of working the coal remaining in G Pit, Washington New Colliery, by John Buddle junior and Thomas Barnes

**Reference:** [NRO 3410/Bud/21/15](#)

**Creation dates:** 28 June 1797

### **Scope and Content**

Queries re Rainton and Penshaw Collieries, including the possible duration of Machine Pit, Rainton, the state of the North Pit, Rainton and Herrington Mill Pit, Penshaw, with recommendations by Charles Nixon, John Smith, William Stobbart and John Buddle junior

**Reference:** [NRO 3410/Bud/21/17](#)

**Creation dates:** 9 Aug 1798

### **Scope and Content**

Report re the fire at St Anthony's Colliery with recommendations re the best methods of dealing with the fire, by Thomas Barnes, John Buddle junior, John Donnison and Thomas Ramsey

**Reference:** [NRO 3410/Bud/21/18](#)

**Creation dates:** 3 June 1796

### **Scope and Content**

Report re Heaton Colliery including estimate of remaining coal, quantity of coal produced from Heaton and Spanish Closes, 1793 - 1795, working accounts 1794 - 1796 and detailed estimates of working costs

**Reference:** [NRO 3410/Bud/21/28](#)

**Creation dates:** 26 Jan 1799

### **Scope and Content**

Report re a possible new winning at Flatworth Colliery, by John Buddle junior and John Buddle senior

**Reference:** [NRO 3410/Bud/21/30](#)

**Creation dates:** 23 Feb 1799

### **Scope and Content**

Report re improving drainage and working methods at Murton Colliery to make the coal more acceptable for market, by Sober Watkin, Thomas Barnes and John Buddle junior

**Reference:** NRO 3410/Bud/21/31

**Creation dates:** 26 March 1799

### **Scope and Content**

Queries re new winnings at Throckley and Heddon Collieries, including available coal, capital and working costs and working methods, with recommendations by John Ramsay, John Donnison, Edward Steel, Thomas Ramsay and Sober Watkin

**Reference:** NRO 3410/Bud/21/35

**Creation dates:** nd

### **Scope and Content**

Valuation of the coal, estimate of working costs and profit for Throckley and Heddon

**Reference:** NRO 3410/Bud/21/36

**Creation dates:** March 1796

### **Scope and Content**

Queries re East Denton Colliery including probable duration, rent for an outstroke into Kenton and for a drift being made by Messrs Bedlington with recommendations, including valuation of Mr Archdeacon's share of the royalties, by George Johnson and John Gray

**Reference:** NRO 3410/Bud/21/42

**Creation dates:** 1800

### **Scope and Content**

Account of charges for borings made at Helm, belonging to Ralph Riddell Esq, by Thomas Rawling

**Reference:** NRO 3410/Bud/21/43

**Creation dates:** 16 May 1797

**Scope and Content**

Estimate of working costs for Cowpen Colliery, with explanation by Thomas Barnes and Sober Watkin

**Reference:** [NRO 3410/Bud/21/47](#)

**Creation dates:** 2 Sept 1801

**Scope and Content**

Valuation of Benwell Colliery with details of the data on which the valuation is based

**Reference:** [NRO 3410/Bud/21/49](#)

**Creation dates:** Nov 1801

**Scope and Content**

Valuation for sale of Crawcrook Colliery with estimate of available coal, by Sober Watkin

**Reference:** [NRO 3410/Bud/21/50](#)

**Creation dates:** 22 Dec 1801

**Scope and Content**

Terms offered by David Crawford for the sale of Crawcrook Colliery

**Reference:** [NRO 3410/Bud/21/51](#)

**Creation dates:** 13 Feb 1800

**Scope and Content**

Report re the best methods of working Orphan Pit and Murton Wastes at Flatworth Colliery

**Reference:** NRO 3410/Bud/21/53

**Creation dates:** 25 March 1800

### **Scope and Content**

Report re the quality of the coal in the Bensham Seam in Isabella Pit, Sheriff Hill Colliery

**Reference:** NRO 3410/Bud/21/55

**Creation dates:** 15 April 1799

### **Scope and Content**

Report re the fire in Isabella Pit, Sheriff Hill Colliery, caused by insufficient ventilation

**Reference:** NRO 3410/Bud/21/56

**Creation dates:** 19 May 1801

### **Scope and Content**

Report re the effects of a creep in Hebburn Colliery

**Reference:** NRO 3410/Bud/21/60

**Creation dates:** 15 June 1801

### **Scope and Content**

Notes of measurements at Jarrow Colliery made to determine the best place for a new winning, by John Buddle, junior, John Donnison, Thomas Ramsay, John Watson and Thomas Brough

**Reference:** NRO 3410/Bud/21/61

**Creation dates:** 1 July 1799

### **Scope and Content**

Report re methods of working at Team Colliery

**Reference:** NRO 3410/Bud/21/63

**Creation dates:** 9 Aug 1798

### **Scope and Content**

Report re the best method of dealing with the fire at St Anthony's Colliery

**Reference:** NRO 3410/Bud/21/64

**Creation dates:** 17 Aug 1801

### **Scope and Content**

Report re borings made at Urpeth Colliery for William Peareth, by Christopher Bedlington, James Ramsay, John Smith, William Stobbart, William Harrison and John Bedlington junior

**Reference:** NRO 3410/Bud/21/65

**Creation dates:** 31 Aug 1801

### **Scope and Content**

Report re a new winning in South Hebburn Colliery under licence from the Dean and Chapter of Durham, by John Buddle, junior, John Smith and Thomas Ramsay

**Reference:** NRO 3410/Bud/21/66

**Creation dates:** 1799

### **Scope and Content**

Report re measures to be taken to protect Wallsend Colliery from damage from a creep or flooding caused by the reduction of the Walker barriers

**Reference:** NRO 3410/Bud/21/68



**Creation dates:** 14 Nov 1764

**Scope and Content**

Report re previous and current workings at Ouston and Fatfield Collieries, by William Brown

**Reference:** NRO 3410/Bud/21/72

**Creation dates:** 26 April 1802

**Scope and Content**

Report re the advisability of working the Low Main Coal at Walker Colliery, by John Smith and John Buddle junior

**Reference:** NRO 3410/Bud/21/73

**Creation dates:** 14 March 1804

**Scope and Content**

Statement of working costs for East Kenton Colliery and valuation of stock and coal

**Reference:** NRO 3410/Bud/21/79

**Creation dates:** 20 March 1804

**Scope and Content**

.Estimate for making a new winning at Coxlodge Colliery, valuation and report re the best way of making the new winning, by Messrs Buddle, Watkin, Watson and Stobart

**Reference:** NRO 3410/Bud/21/84

**Creation dates:** May 1803

**Scope and Content**

Minutes re St Anthony's Colliery including available coal, by Thomas Ramsay, with newspaper cutting advertising the lease of the colliery

**Reference:** NRO 3410/Bud/21/85

**Creation dates:** 28 March 1804

### **Scope and Content**

Valuation of Mr Hayton's interest in East Denton Colliery, including collieries in the East and West Kenton Estates, by Mr Bedlington

**Reference:** NRO 3410/Bud/21/88

**Creation dates:** 19 Dec 1790

### **Scope and Content**

Report re Bucksnooth and Lintz Collieries, including past workings, based on reports from old workmen and current prospects, by John Buddle

**Reference:** NRO 3410/Bud/21/91

**Creation dates:** 20 May 1804

### **Scope and Content**

Valuations of Jarrow Colliery

**Reference:** NRO 3410/Bud/21/93

**Creation dates:** 1805

### **Scope and Content**

Estimate of working costs for Stanley and Twizell Collieries

**Reference:** NRO 3410/Bud/21/97

**Creation dates:** 18 Dec 1802

### **Scope and Content**

Award settling undertakers costs for working Harraton Outside Colliery by Thomas Humble, William Stobart and Sober Watkin, 31 Dec 1805 and copy of the undertakers agreement

**Reference:** NRO 3410/Bud/21/106

**Creation dates:** 13 Feb 1805

### **Scope and Content**

Estimate of costs for erecting an engine at Elswick Colliery by Fenton, Murray and Co

**Reference:** NRO 3410/Bud/21/107

**Creation dates:** 16 March 1803

### **Scope and Content**

Report for John Surtees Esq re more economic methods of working Tyne Main Colliery including the removal of the drowned waste

**Reference:** NRO 3410/Bud/21/115

**Creation dates:** 23 July 1804

### **Scope and Content**

Report for John Bailey Esq, Chillingham Castle, re working methods at Swinton Colliery, by John Buddle junior

**Reference:** NRO 3410/Bud/21/118

**Creation dates:** 17 Jan 1805

### **Scope and Content**

Valuation of coal reserves at Baker's Main for Robert Pearson Esq, by John Buddle junior

**Reference:** NRO 3410/Bud/21/120

**Creation dates:** 14 March 1804

### **Scope and Content**

Valuation of Bermington Colliery with sketch plan marking pits, no scale

**Reference:** NRO 3410/Bud/21/124

**Creation dates:** 24 March 1805

### **Scope and Content**

Report re past workings and current prospects for Woodhead Colliery including estimate of costs for a new winning and sketch plan of proposed working, no scale

**Reference:** NRO 3410/Bud/21/130

**Creation dates:** nd

### **Scope and Content**

Report re the failure of Swindon Colliery because of incompetent management, by John Buddle junior

**Reference:** NRO 3410/Bud/21/133

**Creation dates:** nd

### **Scope and Content**

Length of the proposed waggonway from Gosforth to Bigges Main Staith

**Reference:** NRO 3410/Bud/21/134

**Creation dates:** Feb 1806

### **Scope and Content**

Estimated costs for winning and working Gosforth Colliery

**Reference:** [NRO 3410/Bud/21/139](#)

**Creation dates:** 16 March 1803

### **Scope and Content**

Queries by Mr Losh re barriers and pillars for protection against a drowned waste (colliery unspecified), with recommendations

**Reference:** [NRO 3410/Bud/21/143](#)

**Creation dates:** 30 April 1804

### **Scope and Content**

Report re the possibility of re-opening Wyken Colliery by the installation of a new pumping engine with estimate of costs and profits, by John Buddle

**Reference:** [NRO 3410/Bud/21/155](#)

**Creation dates:** 1804

### **Scope and Content**

Balance sheets for Sheriff Hill Colliery

**Reference:** [NRO 3410/Bud/21/156](#)

**Creation dates:** 19 Dec 1805

### **Scope and Content**

Report re the current state of Killingworth Colliery with proposed improvements, by John Buddle and John Watson

**Reference:** [NRO 3410/Bud/21/161](#)

**Creation dates:** 29 June 1807

### **Scope and Content**

Queries re Bigges Main Colliery including the quantity of coal remaining, with recommendations

**Reference:** [NRO 3410/Bud/21/164](#)

**Creation dates:** 28 Feb 1807

### **Scope and Content**

Report re Shilbottle Colliery including previous and current workings, the effects of a creep, possible causes of the accident and the possible adoption of the 'Lancashire Working Method', with estimate of costs for transporting the coal

**Reference:** [NRO 3410/Bud/21/176](#)

**Creation dates:** 5 June, 4 July 1807

### **Scope and Content**

Opinion re the determination of a tentale rent for East Denton Colliery, by John Buddle and John Watson for Matthew Montague

**Reference:** [NRO 3410/Bud/21/177](#)

**Creation dates:** 16 July 1803

### **Scope and Content**

Queries re current workings at Ravensworth and Eighton Banks Colliery with criticism of current working practices and recommendations by John Buddle and Sober Watkin, defence of working methods by Thomas Ramsay viewer to Mr Burdon and additional opinion on methods by Edward Steel and Thomas Ramsay

**Reference:** [NRO 3410/Bud/21/188](#)

**Creation dates:** 24 Feb 1808

### **Scope and Content**

Report re methods of working to overcome drainage problems at Elswick

Colliery, by John Watson

**Reference:** [NRO 3410/Bud/21/189](#)

**Creation dates:** 16 April 1808

### **Scope and Content**

Proposal for a lease of Burradon Colliery from William Ogle Wallis Ogle, T.H. Liddell and Bowes Strathmore

**Reference:** [NRO 3410/Bud/21/191](#)

**Creation dates:** 31 July 1808

### **Scope and Content**

Queries re Heaton Colliery, including pillar working with recommendations by Ralph Dodd

**Reference:** [NRO 3410/Bud/21/201](#)

**Creation dates:** 20 Sept 1808

### **Scope and Content**

Queries re coal worked from the Backworth Royalty by outstroke from Shiremoor, with recommendations by John Buddle, Thomas Ramsay and Thomas Taylor

**Reference:** [NRO 3410/Bud/21/205](#)

**Creation dates:** 10 Feb 1806

### **Scope and Content**

Queries re Felling Colliery, including current workings and protection against flooding by use of the Gateshead Park Engine with recommendations by John Buddle junior and Edward Steel

**Reference:** NRO 3410/Bud/21/213

**Creation dates:** 13 Oct 1808

### **Scope and Content**

Report re the explosion at Hall Pit, Harraton Outside Colliery including plan of the ventilation, by John Buddle

**Reference:** NRO 3410/Bud/21/220

**Creation dates:** 29 Oct 1808

### **Scope and Content**

Detailed report re the current state of Charlotte, Delaval and New Pits, Benwell Colliery, by John Buddle

**Reference:** NRO 3410/Bud/21/228

**Creation dates:** 1805

### **Scope and Content**

Balance sheets for Ann, Discovery, Holly Hill and Venture Pits, Felling Colliery

**Reference:** NRO 3410/Bud/21/237

**Creation dates:** 1805

### **Scope and Content**

Estimate of the lessors interest in North Elswick Colliery

**Reference:** NRO 3410/Bud/21/239

**Creation dates:** 28 Jan 1809

### **Scope and Content**

Proposed lease of Seaton Burn Colliery for 41 years from 12 May 1809 by Christopher Bedlington with observations by John Buddle



**Reference:** NRO 3410/Bud/21/243

**Creation dates:** 10 April 1809

### **Scope and Content**

Queries re Hebburn Colliery including the quality and quantity of remaining coal and recommended barriers to be left, with recommendations by John Watson and Thomas Ramsay

**Reference:** NRO 3410/Bud/21/248

**Creation dates:** 19 April 1809

### **Scope and Content**

Query by William Thomas re problems with water at Denton Colliery and measures to be taken to deal with it, and recommendations, including estimate of costs, by John Buddle

**Reference:** NRO 3410/Bud/21/251

**Creation dates:** 29 May, 2 June 1809

### **Scope and Content**

Sketch plan of workings in Kenton Colliery, scale 4ch: 1" with queries re future work and recommendations by John Buddle

**Reference:** NRO 3410/Bud/21/256

**Creation dates:** 24 July 1809

### **Scope and Content**

Report to determine the value of Ralph and William Gray's shares in Stella Grand Lease Colliery, by John Buddle

**Reference:** NRO 3410/Bud/21/261

**Creation dates:** 26 July 1809

**Scope and Content**

Report re ancient workings in Backworth, Shiremoor and Murton Collieries, by John Buddle and Thomas Ramsay

**Reference:** NRO 3410/Bud/22

Colliery Memoranda

**Creation dates:** 1791-1836

**Extent and Form:** 371 pp

### **Scope and Content**

Volume containing copy letters from John Buddle re Tanfield Moor Collieries, including Bushblades, mainly to the owner W.M. Pitt, M.P. at Kingston and Swanage, Dorset, The letters comprise detailed technical reports, estimates and costings and wayleave agreements, including reasons for the unprofitability of the colliery, particularly the free-trade vend of 1829, the possible advantages of using the Stanhope Railway and preparations for the sale of the colliery on 1 Aug 1836, 1822 - 1836, with copy reports and agreements 1791 and 1800

### **Related Material**

For a detailed catalogue of each letter see Hewitt.

**Reference:** NRO 3410/Bud/23

Colliery Memoranda, 1808 - 1810

**Creation dates:** 14 Feb 1808 - 9 Sept 1810; 1808 - 1810

**Extent and Form:** 119 pp

### **Scope and Content**

Volume containing copy letters from John Buddle to Matthew Russell and others re the Coal Trade and general colliery business, index at front

**Reference:** NRO 3410/Bud/23/1-8,10

**Creation dates:** 14 Feb - 25 March 1808

**Extent and Form:** 6 letters

### **Scope and Content**

To Matthew Russell, M.P. 15 Bruton Street, London owner of Wallsend Colliery re meetings of the Coal Trade re price increases including table of coal vended from the Tyne Collieries, 1808

**Reference:** NRO 3410/Bud/23/9

**Creation dates:** 26 Feb 1808

### **Scope and Content**

To Messrs Ord and Ewbank, Monkwearmouth re bills for personal clothing

**Reference:** NRO 3410/Bud/23/24,27

**Creation dates:** 23, 28 April 1808

**Extent and Form:** 2 letters

### **Scope and Content**

To W. Ogle, London re an agreement for Burradon Colliery

**Reference:** NRO 3410/Bud/23/25

**Creation dates:** 27 April 1808

### **Scope and Content**

To Charles Smith, Swansea re effects of Newport coal on the West country coal trade

**Reference:** NRO 3410/Bud/23/30

**Creation dates:** 21, 29 May 1808

**Extent and Form:** 2 letters

### **Scope and Content**

To Matthew Russell, M.P. London re the working of the barriers by Mr Brandling [Wallsend, Hebburn and Walker] lease of Byker Hill waste and the sale of Urpeth

**Reference:** NRO 3410/Bud/23/36

**Creation dates:** 29 May 1808

### **Scope and Content**

To H.V. Reay, London re valuation of Walker Colliery

**Reference:** NRO 3410/Bud/23/38

**Creation dates:** 10 June 1808

### **Scope and Content**

To M. Russell, Clifton, Bath, re negotiations with Mr Blackett for the purchase of Wallsend Glebe Coal, including estimate of available coal

**Reference:** NRO 3410/Bud/23/40

**Creation dates:** 15 July 1808

### **Scope and Content**

To William Surtees re Benwell Colliery including his position as shareholder and consultant viewer in relation to Mr Jobling, resident viewer, colliery profits with table giving details of the vend 1804 - 1807 and the advisability of letting the colliery by tentale

**Reference:** NRO 3410/Bud/23/44

**Creation dates:** 1807, 27 Aug 1808

**Scope and Content**

To George Silvertop, Minsteracres re capital investment and profits from Tyne Collieries

**Reference:** NRO 3410/Bud/23/45

**Creation dates:** 9 Sept 1801

**Scope and Content**

To Mr Bonier, corn merchant, Grimsby, re grain prices and supply of grain

**Reference:** NRO 3410/Bud/23/46

**Creation dates:** 8 Oct 1808

**Scope and Content**

To John Boulby, Durham re the Wallsend Colliery lease

**Reference:** NRO 3410/Bud/23/47

**Creation dates:** 16 Oct 1808

**Scope and Content**

To Sir Ralph Milbank, M.P. Seaham, reporting on Harraton Outside Colliery after the explosion and fire with recommendations re re-opening the pit

**Reference:** NRO 3410/Bud/23/48

**Creation dates:** 2 Nov 1808

### **Scope and Content**

To William Vazie, Rotherhide, London, declining a commission for the Thames Archway Company

**Reference:** NRO 3410/Bud/23/49

**Creation dates:** 30 Oct 1808

### **Scope and Content**

To Robert Mouncey, Carlisle, re discrepancies in rents for New Washington Colliery

**Reference:** NRO 3410/Bud/23/50

**Creation dates:** 13 [Nov] 1808

### **Scope and Content**

To Matthew Russell, M.P. re meeting of the Coal Trade re regulation and Wallsend lease

**Reference:** NRO 3410/Bud/23/53

**Creation dates:** 26 Nov 1808

### **Scope and Content**

To Thomas Calvert, Durham re Denton Colliery including interpretation of clauses in the lease and drainage by the Denton Engine

**Reference:** NRO 3410/Bud/23/54-57,63

**Creation dates:** 17 Jan, 3 Feb, 14 March 1809

**Extent and Form:** 3 letters

### **Scope and Content**

To the Butterly Iron Co, Alfreton, Derbyshire, ordering a 16 h.p. rotative drawing engine for Benwell Colliery, re the possible supply of a 8 h.p. engine for Elswick on credit, and the supply of railway track

**Reference:** NRO 3410/Bud/23/58

**Creation dates:** 10 Feb 1809

### **Scope and Content**

To N. Ellison re agreement by the Coal Trade re price increases, lack of agreement between Messrs Brandling and Russell re barriers, the death of Francis Johnson and appointment of his successor

**Reference:** NRO 3410/Bud/23/64

**Creation dates:** 20, 26 March 1809

**Extent and Form:** 2 letters

### **Scope and Content**

To William Ord, re Coal Trade matters including the effects of the price increase and tensions between shipowners and colliery owners

**Reference:** NRO 3410/Bud/23/71

**Creation dates:** 31 March, 7, 24 April 1809

**Extent and Form:** 3 letters

### **Scope and Content**

To the Butterly Iron Company, Alfreton, re the supply of rails for Benwell and the condensing cistern for the Benwell engine, including drawings and specifications of rails

**Reference:** NRO 3410/Bud/23/77

**Creation dates:** 21 April 1809

### **Scope and Content**

To N. Ellison re Coal Trade matters including an insurance scheme, bad viewers, problems with ship owners in consequence of the price increase and report re Hebburn Colliery



**Reference:** NRO 3410/Bud/23/81

**Creation dates:** 24 April 1809

### **Scope and Content**

To H.V. Reay, Portman Square, London re the effects of the price increase on Walker Colliery, improvement of the position re the ship owners and colliery business including working of the barriers by Mr Brandling [Wallsend, Hebburn and Walker], coal available at Felling and the leakage of water through frame dams into Walker

**Reference:** NRO 3410/Bud/23/83

**Creation dates:** 3 May 1809

### **Scope and Content**

To the Butterly Iron Co, re specifications for rails

**Reference:** NRO 3410/Bud/23/85

**Creation dates:** 8 May 1809

### **Scope and Content**

To William Ord, M.P. re improved trade following the favourable vend and request to maintain Walker prices

**Reference:** NRO 3410/Bud/23/87

**Creation dates:** 15 May 1809

### **Scope and Content**

To N. Ellison re improvements in the trade and "victory" of the coal owners over the ship owners club and report re Hebburn Colliery

**Reference:** NRO 3410/Bud/23/94

**Creation dates:** 28 May 1809

### **Scope and Content**

To George Silvertop, 142 New Bond Street, London, re renewal of the Grand Lease

**Reference:** NRO 3410/Bud/23/97

**Creation dates:** 25 July 1809

### **Scope and Content**

To Matthew Russell, M.P. re a secret agreement among various collieries to lease Walker from the Corporation of Newcastle

**Reference:** NRO 3410/Bud/23/99

**Creation dates:** 27 Dec 1809

### **Scope and Content**

To George Silvertop, Minsteracres, re the sale of Crawcrook Colliery

**Reference:** NRO 3410/Bud/23/101

**Creation dates:** 10 Jan 1810

### **Scope and Content**

To N. Ellison re working methods at Hebburn and calculation of a fair rent, with proposed terms for an agreement to be made to the Dean and Chapter

**Reference:** NRO 3410/Bud/23/106-107,109-111,113

**Creation dates:** 17 May - 15 Aug 1810

**Extent and Form:** 5 letters

### **Scope and Content**

To the Butterly Iron Co re specifications and orders for iron rails and an 8 h.p. winding engine

**Reference:** NRO 3410/Bud/23/107

**Creation dates:** 24 May 1810

**Scope and Content**

To the owners of Backworth Colliery re the supply of rails

**Reference:** NRO 3410/Bud/23/112,117

**Creation dates:** 28 March - 9 Sept 1810

**Scope and Content**

To Mr Milton, Chatham, with a proposal to supply coal to naval yards at Deptford, Woolwich, Chatham and Sheerness, with tables of prices

**Reference:** NRO 3410/Bud/24

Colliery Memoranda

**Creation dates:** 1805 - 1840

**Extent and Form:** 83 pp. and 2 loose papers.

**Scope and Content**

Volume containing statements of costs and specifications for colliery materials and works

Index at front

Detailed statements of costs for the following -

Loose pages. Answers to queries (not included) re working methods at Wallsend Colliery, n.d

Letter from Robert Rayne and Co to John Buddle enclosing specifications and prices for the supply of coal waggons, 3 Nov 1838

**Reference:** NRO 3410/Bud/24/1

**Creation dates:** May 1805

**Scope and Content**

Chaldron Waggon

**Reference:** NRO 3410/Bud/24/2

**Creation dates:** May 1805

**Scope and Content**

Underground roley for plate way

**Reference:** NRO 3410/Bud/24/3

**Creation dates:** 31 Dec 1803 - 31 Dec 1804

**Scope and Content**

Consumption of oil for one year in various engines at Wallsend

**Reference:** NRO 3410/Bud/24/5

**Creation dates:** 1804

### **Scope and Content**

Consumption of oil in various engines at Percy Main Colliery

**Reference:** NRO 3410/Bud/24/7

**Creation dates:** 1804

### **Scope and Content**

Boiler Carriage at Percy Main

**Reference:** NRO 3410/Bud/24/8

**Creation dates:** 1804

### **Scope and Content**

Coop cart with wheels

**Reference:** NRO 3410/Bud/24/9

**Creation dates:** May 1804

### **Scope and Content**

Winding engine at Percy Main with a double powered 15" cylinder

**Reference:** NRO 3410/Bud/24/15

**Creation dates:** nd

### **Scope and Content**

Specifications and estimate for a 25 h.p. winding engine by Fenton, Murray and Wood, Leeds

**Reference:** NRO 3410/Bud/24/17

**Creation dates:** Feb 1805

### **Scope and Content**

20' gin for the Howden Pit, Percy Main Colliery

**Reference:** NRO 3410/Bud/24/20

**Creation dates:** nd

### **Scope and Content**

Ballast waggon

**Reference:** NRO 3410/Bud/24/21

**Creation dates:** nd

### **Scope and Content**

Underground crane, 33 gallon tub, kettle tub, underground sledge, wheelbarrow, tram and tub

**Reference:** NRO 3410/Bud/24/24

**Creation dates:** Nov 1805

### **Scope and Content**

Prices for engines delivered at Hull by Murray and Wood

**Reference:** NRO 3410/Bud/24/25

**Creation dates:** 1804 - 1805

### **Scope and Content**

Charges for borings at Jeffrey Pit, Heaton Colliery by George Rawling

**Reference:** NRO 3410/Bud/24/26

**Creation dates:** 1805

### **Scope and Content**

Brick making at Wallsend

**Reference:** NRO 3410/Bud/24/29

**Creation dates:** 1805

### **Scope and Content**

Consumption of oil at the various engines at Wallsend for one year to 31 Dec 1805

**Reference:** NRO 3410/Bud/24/30

**Creation dates:** nd

### **Scope and Content**

Consumption of tallow in various pits at Wallsend

**Reference:** NRO 3410/Bud/24/31

**Creation dates:** nd

### **Scope and Content**

Mr Dudgeon's charge for a portable extinguishing engine at Percy Main

**Reference:** NRO 3410/Bud/24/32

**Creation dates:** 1805

### **Scope and Content**

Estimate for a steam engine at Elswick by Fenton, Murray and Co

**Reference:** NRO 3410/Bud/24/33

**Creation dates:** Feb 1806

### **Scope and Content**

Brattice at Howden Pit, Percy Main

**Reference:** NRO 3410/Bud/24/34

**Creation dates:** 1804 and nd

### **Scope and Content**

Marquis of Cornwallis' cast iron bridge cast by William Hawks and Sons, Gateshead, 1804

Transport of coal from Newcastle to Montrose, n.d

**Reference:** NRO 3410/Bud/24/35

**Creation dates:** nd

### **Scope and Content**

20 h.p. rotative engine erected by Fenton, Murray, Wood & Co

**Reference:** NRO 3410/Bud/24/36

**Creation dates:** 31 Dec 1805

### **Scope and Content**

Engine erected on the sinking pit at Percy Main, including work by Phineas Crowther

**Reference:** NRO 3410/Bud/24/39

**Creation dates:** 1807

### **Scope and Content**

Horse-keeping at Wallsend



**Reference:** NRO 3410/Bud/24/40

**Creation dates:** nd

**Scope and Content**

130 gallon water tub

**Reference:** NRO 3410/Bud/24/41

**Creation dates:** 1807 and nd

**Scope and Content**

Proposal by Moffat and Glynn for the supply of iron pipes, June 1807

Proposal by Reay and Bailey for making a crank for pumping water at D Pit, Eaton Colliery, n.d

**Reference:** NRO 3410/Bud/24/44

**Creation dates:** nd

**Scope and Content**

12 peck kibble or waggon for putting at Kenton Colliery

**Reference:** NRO 3410/Bud/24/45

**Creation dates:** 1782 - 1789

**Scope and Content**

Maintainance of the Derwenthaugh Waggonway

**Reference:** NRO 3410/Bud/24/46

**Creation dates:** 1782 - 1799

**Scope and Content**

Waggonway materials

**Reference:** NRO 3410/Bud/24/47

**Creation dates:** 1796 - 1799

### **Scope and Content**

Maintenance of the Whitefield Waggonway

**Reference:** NRO 3410/Bud/24/48

**Creation dates:** Feb. 1809

### **Scope and Content**

Table of prices for Butterly Iron Co engines, Feb 1809

Brattice, Feb 1809

**Reference:** NRO 3410/Bud/24/49

**Creation dates:** 1806 - 1809

### **Scope and Content**

Mooring anchors at Wallsend Colliery, 1806 - 1808

Moffatt and Glynn's prices for cast iron pipes, n.d

Phineas Crowther's prices for portable engines, 27 Dec 1809

**Reference:** NRO 3410/Bud/24/50

**Creation dates:** 1811

### **Scope and Content**

Butterly Iron Company's prices for cast iron pipes, 27 Feb 1811

Iron and wood rolleyways at Backworth Colliery, 31 Dec 1818

**Reference:** NRO 3410/Bud/24/51

**Creation dates:** Oct 1814

### **Scope and Content**

Weight of pumps from Walker Foundary

**Reference:** NRO 3410/Bud/24/52

**Creation dates:** 1825

### **Scope and Content**

Weight of pipes produced by Losh, Bell and Wilson, Oct 1825

Bedlington patent malleable iron railway, 24 Sept 1825

**Reference:** NRO 3410/Bud/24/53

**Creation dates:** 29 Aug 1829

### **Scope and Content**

Cylindrical boiler built at Backworth for Percy Engine

**Reference:** NRO 3410/Bud/24/54

**Creation dates:** 1 Nov 1820

### **Scope and Content**

Cylindrical boiler built at Hollywell Colliery

**Reference:** NRO 3410/Bud/24/55

**Creation dates:** 1 Jan 1831

### **Scope and Content**

Birtley Iron Company prices for various iron materials

**Reference:** NRO 3410/Bud/24/56

**Creation dates:** 10 Jan 1831

### **Scope and Content**

Gateshead Iron Works prices for various iron materials

**Reference:** NRO 3410/Bud/24/57

**Creation dates:** 1830-1831

### **Scope and Content**

Proposals to supply and erect a high pressure pumping engine at Jesmond Colliery for R.B. Sanderson by Crowther and Smith, 11 Dec 1830 and R & W. Hawthorn, 22 Jan 1831

**Reference:** NRO 3410/Bud/24/60

**Creation dates:** 1830

### **Scope and Content**

Tallow, oil and other materials for the winding engine at Holywell Colliery

**Reference:** NRO 3410/Bud/24/61

**Creation dates:** 11 Oct 1832

### **Scope and Content**

Railway engines at Rainton and Pittington Collieries, J.T. [John Thorman]

**Reference:** NRO 3410/Bud/24/63

**Creation dates:** 11 Oct 1832

### **Scope and Content**

Drawing waggons on the Dubmire self-acting inclined plane for one year, Rainton Colliery, J.T. [John Thoman]

**Reference:** NRO 3410/Bud/24/64

**Creation dates:** 11 Oct 1832

**Scope and Content**

30 h.p. drawing engine for one year, Rainton Colliery, J.T. [John Thorman]

**Reference:** [NRO 3410/Bud/24/65](#)

**Creation dates:** 11 March 1833

**Scope and Content**

Wages for Backworth, Earsdon and Holywell

**Reference:** [NRO 3410/Bud/24/67](#)

**Creation dates:** 1834

**Scope and Content**

Account for a waggon and plates supplied by Robert Rayne & Co, Busy Cottage Iron Works, Newcastle

**Reference:** [NRO 3410/Bud/24/68](#)

**Creation dates:** nd

**Scope and Content**

Specifications and weights of malleable iron materials to complete a chaldron waggon similar to those of the Stanhope and Tyne Railway Co

**Reference:** [NRO 3410/Bud/24/69](#)

**Creation dates:** 31 Jan 1840

**Scope and Content**

Maintanance of the Resolution Main Engine, by John Thorman

**Reference:** [NRO 3410/Bud/24/70](#)

**Creation dates:** 10 Nov 1838

### **Scope and Content**

Making and delivering chaldron waggons by Robert Rayne and Co for Thomas Taylor

**Reference:** NRO 3410/Bud/24/71

**Creation dates:** nd

### **Scope and Content**

Prices for iron materials from Charlton Bros, Lionel Street, Birmingham and Bridge Street, Gateshead

**Reference:** NRO 3410/Bud/24/73

**Creation dates:** 10 July 1840

### **Scope and Content**

Maintanance of the Meadow Main Engine by John Thorman

**Reference:** NRO 3410/Bud/24/74

**Creation dates:** 12 Aug 1840

### **Scope and Content**

Specifications of the Penshaw Main Engine, by John Thorman

**Reference:** NRO 3410/Bud/24/75

**Creation dates:** 1 Nov 1839

### **Scope and Content**

Prices for iron materials from D. Burn, Busy Cottage Iron Works1

**Reference:** NRO 3410/Bud/24/77

**Creation dates:** 22 Oct 1840

**Scope and Content**

Proposal for the supply of a boiler to Washington New Colliery by Thomas Murray

**Reference:** [NRO 3410/Bud/24/78](#)

**Creation dates:** 12 May 1840

**Scope and Content**

Prices for materials for pumps by John Thorman, Rainton

**Reference:** [NRO 3410/Bud/24/79](#)

**Creation dates:** nd

**Scope and Content**

Specifications and drawings of cages, by J. Thorman

**Reference:** [NRO 3410/Bud/24/80](#)

**Creation dates:** 10 July 1840

**Scope and Content**

Working the Howden and engine for one month

**Reference:** [NRO 3410/Bud/24/81](#)

**Creation dates:** 29 Oct 1840

**Scope and Content**

Pumping materials with drawings of the shaft

**Reference:** [NRO 3410/Bud/24/82](#)

**Creation dates:** 1829-1841

**Physical characteristics:** Printed

### **Scope and Content**

Accounts of iron sent down the Glamorgan and Monmouth Canals, 1829 - 1839 and iron sent to Newport 1839 - 1840, from the Merthyr Guardian, 3 April 1841

**Reference:** [NRO 3410/Bud/24/82](#)

**Creation dates:** 1840

### **Scope and Content**

Account of John Thorman for valuing stock at Tanfield Moor Colliery, 13 Aug 1840  
Pumping materials, 23 July 1840

**Reference:** [NRO 3410/Bud/24/83](#)

**Creation dates:** 1841

### **Scope and Content**

List of prices at North Shields Foundry