

ESTIMATES Relative to Taking
BUSHBLADES COLLIERY by TENTALE.
Christmas 1773, by John Buddle Senior.

Bud-67

Bud 67	[Bud-67]	<div style="float: right;">[1]</div> <p>Estimates relative to taking Bushblades Coll^y. by Tentale. Christmas 1773.</p>
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[Bud-67]	[2]	<p style="text-align: center;">Expences of Keeping a Gin-Horse P; Week.</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 85%;"></th> <th style="width: 5%; text-align: center;">£.</th> <th style="width: 5%; text-align: center;">s.</th> <th style="width: 5%; text-align: center;">d.</th> </tr> </thead> <tbody> <tr> <td>15 Stones of hay --- at 4^d P; --</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">5..</td> <td style="text-align: right;">0</td> </tr> <tr> <td>3 Bushels of Oats -- at 2^s/ 3^d P: --</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">6..</td> <td style="text-align: right;">9</td> </tr> <tr> <td>Keeping -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">6</td> </tr> <tr> <td>Shoeing -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">2½</td> </tr> <tr> <td>Keeping -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">3</td> </tr> <tr> <td>Geers -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">3</td> </tr> <tr> <td>Candles for Stables -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0½</td> </tr> <tr> <td>Drugs -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">2½</td> </tr> <tr> <td>Wear of the Horse -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1..</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Gin Driver -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1..</td> <td style="text-align: right;">0</td> </tr> <tr> <td>Grease for the Gins -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">2½</td> </tr> <tr> <td style="text-align: right;">£</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">15..</td> <td style="text-align: right;">2</td> </tr> </tbody> </table>		£.	s.	d.	15 Stones of hay --- at 4 ^d P; --	0..	5..	0	3 Bushels of Oats -- at 2 ^s / 3 ^d P: --	0..	6..	9	Keeping -----	0..	0..	6	Shoeing -----	0..	0..	2½	Keeping -----	0..	0..	3	Geers -----	0..	0..	3	Candles for Stables -----	0..	0..	0½	Drugs -----	0..	0..	2½	Wear of the Horse -----	0..	1..	0	Gin Driver -----	0..	1..	0	Grease for the Gins -----	0..	0..	2½	£	0..	15..	2
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Week.	£.	s.	d.		£.	s.	d.	15 Stones of hay --- at 4 ^d P; --	0..	5..	0	14 Stones of hay --- at 4 ^d P; --	0..	4..	8	3 Bushels of Oats -- at 2 ^s / 3 ^d P: --	0..	6..	9	9 Bushels of Oats -- at 2 ^s / 3 ^d P: --	0..	5..	3	Keeping -----	0..	0..	6	Keeping -----	0..	0..	6	Shoeing -----	0..	0..	2½	Shoeing -----	0..	0..	2½	Geers -----	0..	0..	3	Geers -----	0..	0..	3½	Candles & Hags Lard -----	0..	0..	0½	Candles -----	0..	0..	3½	Drugs -----	0..	0..	2½	Drugs -----	0..	0..	2½	Wear of the Horse -----	0..	1..	0	Wear of the Horse -----	0..	1..	0	Underground Driver -----	0..	6..	0	Underground Driver -----	0..	6..	0	Letting don the Horsekeeper --	0..	0..	2	Letting don the Horsekeeper --	0..	0..	2	Expensces in Buying -----	0..	0..	0½	Expensces in Buying -----	0..	0..	0½	£	0..	15..	2	£	0..	18..	5	5 Working Days P. Week is P. Day	--	4..	1	5 Working Days P. Week is P. Day	--	3..	8
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Expences of the Engine – P. Week		£. s. d.
40 Fothers of Coals -- at 16 ^d P; --		2..14..4
40 D ^o . Leading -- at 2 ^d P; --		--.. 6..8
Keeping		2.. 0..0
Repairs, &c.&c.(Accidents not consr ^d .)		<u>--..10..--</u>
	£	<u>5..10..0</u>
In a Year		286.. 0..0
Suppose the Workings in a Year 700 Tens, the above will be per Ten 8 ^s ..2 ^d .		

[4]

Expences of Sinking the Broom Pit, to the Hutton-Seam -----		£. s. d.
Repairing her to the Hard	}	20.. 0..0
Coal Seam preparatory to Sinking, Labour & Materials		
Boring, & upholding the Rods --		25.. 0..0
60 Fathoms, Air Boxes, Cramp ^g .	}	12.. 0..0
Nails, &c.& Repairing the Gin -----		
Sinking, and finding a Horse and every Material --- (being 36 Fath ^s . at £3..7 ^s ..6 ^d P.)	}	121.. 0..0
Winning her in little Coal &c. -- & Making a Barrow-Way, through the West Dyke --		
		<u>58.. 0..0</u>
Carr ^d : over --		£ 237.. 0..0

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		£. s. d.
Brought over -----		237.. 0..0
Drifting 100 Yards, conveying Air, &c. -- at 2 ^s / 3 ^d P }		12..10..0
Contingents unforeseen -----		<u>--..10..--</u>
		250.. 0..0
Suppose the above Pit to yield 1800 Tens, the above Charge will be near 3 ^s / 0 ^d P. Ten -----		

[5]

Expences of a Ten laid abank at the Venture – Pit. -----		£. s. d.
Hutton - Seam – P Score		
Repairing the Shaft -----		0.. 0..1
Hewing -----		0.. 2..2
Putting -----		0.. 3..0
Onsetting & Find ^g .Oil,Candles,&c.		0.. 0..8
Corving -----		0.. 0..5
Smithwork -----		0.. 0..1
Wrightwork -----		0..
		0..0½
Sledding & Odds -----		0..
		0..4½
Drawing -----		0.. 2..6
Headways & Narrow B ^d ; -----		0..
		0..3½
Props -----		0.. 0..4
Deals -----		0.. 0..3
Shovelling & Slating -----		0.. 0..2
Pumping -----		<u>0.. 0..2</u>
Carr ^d : over --	£	0..10..6½

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		£. s. d.
Brought over -----		0..10..6½
Setting on the Corves -----		0.. 0..1½
Shovels -----		0.. 0..0½
Wear & tear of Gins -----		0.. 0..1
Ropes -----		0.. 0..1
Bords Turned narrow & Dams Making }		0.. 0..1

[6]

Expences of Laying a Ten of Coals abank at the Stubble Pit – Hard – Coal Seam -----		£. s. d.
A 20 Peck Corf – P. Score.		
Repairs of the Shaft -----		0.. 0..1
Hewing -----		0.. 2..0
Putting -----		0.. 2..6
Onsetting, finding Oil Cand ^s . &c. --		0.. 0..7

Sludging Water-Levels, &c. £ <u>0.. 0..0½</u> 0..11..0	Corving ----- 0.. 0.4 Smithwork ----- 0.. 0..1 Wrightwork ----- 0.. 0..0½ Sledding & Odds ----- 0.. 0.4 Drawing ----- 0.. 1..6 Headways, Narrow Bords, &c. -- 0.. 0..3 Props ----- 0.. 0.4 Deals ----- 0.. 0..2 Shovelling and Slating ----- <u>0.. 0..2</u> Carr ^d : over -- £ 0.. 8..4½
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<p style="text-align: right;">[Bud-67]</p> <table style="width: 100%;"> <thead> <tr> <th></th> <th style="text-align: right;">£.</th> <th style="text-align: right;">s.</th> <th style="text-align: right;">d.</th> </tr> </thead> <tbody> <tr> <td>Brought over -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">8..</td> <td style="text-align: right;">4½</td> </tr> <tr> <td>Pumping -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">2</td> </tr> <tr> <td>Setting on the Corves -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1½</td> </tr> <tr> <td>Shovels -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0½</td> </tr> <tr> <td>Wear & tear of Gins -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1</td> </tr> <tr> <td>Ropes -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1</td> </tr> <tr> <td>Keeping a bad Water-Course } open &c. ----- }</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1½</td> </tr> <tr> <td style="text-align: right;">£</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">9..</td> <td style="text-align: right;">0</td> </tr> </tbody> </table>		£.	s.	d.	Brought over -----	0..	8..	4½	Pumping -----	0..	0..	2	Setting on the Corves -----	0..	0..	1½	Shovels -----	0..	0..	0½	Wear & tear of Gins -----	0..	0..	1	Ropes -----	0..	0..	1	Keeping a bad Water-Course } open &c. ----- }	0..	0..	1½	£	0..	9..	0	<p style="text-align: right;">[7]</p> <h3 style="text-align: center;">Expences of Working a Ten of Coals in The Hutton-Seam, Broom Pit. – P. Score. -----</h3> <table style="width: 100%;"> <tbody> <tr> <td>Sinking -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">6</td> </tr> <tr> <td>Hewing -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1..</td> <td style="text-align: right;">6</td> </tr> <tr> <td>Putting -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">2..</td> <td style="text-align: right;">2</td> </tr> <tr> <td>Onsetting & finding Oil, Can^s. --</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">7</td> </tr> <tr> <td>Corving -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">6</td> </tr> <tr> <td>Smithwork -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">1</td> </tr> <tr> <td>Wrightwork -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0½</td> </tr> <tr> <td>Sledding & Odds -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">4½</td> </tr> <tr> <td>Drawing -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">2..</td> <td style="text-align: right;">9</td> </tr> <tr> <td>Headways, Narrow Bords -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">3½</td> </tr> <tr> <td>Props -----</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">4</td> </tr> <tr> <td style="text-align: right;">Carr^d: over -- £</td> <td style="text-align: right;">0..</td> <td style="text-align: right;">10..</td> <td style="text-align: right;">1½</td> </tr> </tbody> </table>	Sinking -----	0..	0..	6	Hewing -----	0..	1..	6	Putting -----	0..	2..	2	Onsetting & finding Oil, Can ^s . --	0..	0..	7	Corving -----	0..	0..	6	Smithwork -----	0..	0..	1	Wrightwork -----	0..	0..	0½	Sledding & Odds -----	0..	0..	4½	Drawing -----	0..	2..	9	Headways, Narrow Bords -----	0..	0..	3½	Props -----	0..	0..	4	Carr ^d : over -- £	0..	10..	1½
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[Bud-67]	£	s.	d.
Brought over -----	—	5	1
Deals -----	—	—	3
Slating -----	—	—	2
Shovels -----	—	—	½
Gin and Ropes -----	—	—	1½
Repairing and Making Dams ----	—	—	2
	£	—	5 10
Suppose 11 Scores to a Ten ----	—	—	11
	£	3	4 2
55 Fothers ----- at 16 ^d P;	3	13	4

			[13]		
			Cesses and Taxes paid Yearly at Bushblades Farms & Colliery. --		
			£. s. d.		
Colliery Rent --	300..	0..	0		
Farm -----	63..	10..	0	} £. s. d.	
Poor Cess on	363..	10..	0	@ 16 ^d : 24.. 4..8	
Coroners Rent	1..	11..	6		
Church Cess	—	..	5.5		
Modus	—	..	2..—		
County – Cess	—	..	13..—		
Bishops Rent	1..	8..	—		
Land tax, &c.	1..	19..	7½		
D ^o . on the Corn-Tythe	—	..	— .8		
Highways	1..	10..	0		
Tee-Farm Rents	1..	3..	0		
			Carr ^d : over -- £ 32..17..10½		

[Bud-67]	£.	s.	d.
Brought over -----	32..	17..	10½
Loss on Keeping 3 Waggon	31..	7..	10½
	£ 64..	7..	10½

			[14]		
			A Check upon the Drawing. --		
			Suppose the Venture Pit cast 350 Tens. -----		
			£. s. d.		
8 Horses 52 Weeks at 15 ^s / 2 ^d P: --	39..	8..	8		
	315..	9..	4		
350 Tens ----- at 18 ^s P;	315..	—	—		
			Hence 2 ^s / 6 ^d P Score is too little. Should be 2 ^s / 8 ^d .		
			Suppose the Stubble to cast 300 Score Tens		
6 Horses 52 Weeks at 15 ^s / 2 ^d --	39..	8..	8		
	236..	12..	0		
300 Tens ----- at 15 ^s ..10 ^d P --	237..	10..	0		
			Hence 1 ^s / 6 ^d P Score is too little. Should be 1 ^s / 10 ^d . x.		

[Bud-67]	£.	s.	d.
A Check upon the Putting. Venture 350 Tens.			
10 Horses 52 Weeks at 20 ^s / 3 ^d --	52..	13..	0
	526..	10..	0
Saved in Driving in X'mas	8..	—	—
	£ 518..	10..	0
350 Tens Putt ^g . At 1 / 10 ----	525..	0..	0
Hence the Putting Should be 4 ^s ..3 ^d P.			

			[15]		
			Stubble 300 Tens.		
			£. s. d.		
8 Poneys 52 Weeks at 18 ^s / 5 ^d P: --	47..	17..	8		
	383..	1..	4		
Saved in Driving in X'mas	6..	0..	0		
	£ 377..	1..	4		
300 Tens ----- at 25 ^s / 2 ^d P ----	377..	10..	—		
			Should be 2 ^s / 9½ ^d . P Score.		

In the follow preceding Estimates
there is charged too little in

	P. Score
	£. s. d.
Drawing the Hutton Seam	-.. - ..2
Putting ---- d ^o ; -----	-.. 1..3
	0.. 1..5
Drawing the Hard Coal -----	-.. - ..4
Putting ---- d ^o ; -----	0.. 1..3½
	-.. - ..7½
3 Scores in Hutton at 1 ^s / 5 ^d P ----	-.. 4..3
1 D ^o . - in H ^d .Co. - at 9 ^d . -----	-.. - ..9
4	4) £ -.. 5..0
	P. Score £ -.. 1..3
That is P Ten -----	-..10..-