

[NEIMME-Les-1-p4]

19 August 1762

The manner of Winning Newbottle Colliery by Lord Lumley

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Thomas Harrison 1840

Les 1/4

[NEIMME-Les-1-p4a]

1/4a

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The manner of Winning Newbottle Colliery by Lord Lumley

The 1st pits that were Sunk were the Engine Pit, and the Pit aback of the Engine.

The Engine Pit was first Sunk to the Foul Coal, and the Water that was met with in Sinking was taken off by Wedging the Partings then a drift was drove in the foul Coal to the Pit aback of the Engine being to the South and a Borehole bored into the said Drift, then ceased sinking the Engine & made her the Water Pit 'till the other Pit was sunk to the Drift, and a Fathom below for a sump, then begun to Sink the Engine, and at about 4½ Fathoms below the Foul Coal got a Feeder of Water which was 90 Seventy Gallon Tubs in an Hour, w'ch [which] Feeder was continued and drawn to Bank with Horses 4 days, when the Feeder was found to abate they set to work and got the parting Wedged, of to 9 Tubs of Water in an hour then continued Sinking the said Engine Pit a Fathom below the ½ Yard Coal, and met with a very little Water, so that there was not in the whole above 16 Tubs of Water in an Hour, then drove a Drift in the ½ Yard Coal to the Pit aback of the Engine, and Bored her, then Sunk her a Fathom below the ½ Yard Coal, the Feeders of Water not being so large as in the Engine Pit, then begun again to Sink the Engine Pit, and Sunk her a Fathom below the five quarter Coal, and very little more Water, then drove a Drift in the 5/4 Coal, to the Pit aback of the Engine and bored her, and Sunk her a Fathom below the 5/4 Coal, then begun again to Sink the Engine Pit, and at six Fathoms below the 5/4 Coal got a Feeder of Water 45 Tubs in and hour, which parting was Wedged and all taken off, so that when the said Engine Pit was Sunk to the Main Coal they had not above, 8 Tubs of water in an Hour, then drove a Drift in the Main Coal to the Pit aback of the Engine, then Bored her and Sunk her to the Main Coal.

The said two Pits were Sunk with Tubs.

No Coals were Wro't [wrought], 'till the Engine was erected and set to Work.

[NEIMME-Les-1-p4b]

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The 3rd Pit sunk was Henry Currys East Pit, West from the Engine and was Sunk 14 Fathoms, then Bored to the Main Coal, not having in the Hole when Bored above 36 Seventy Gallon Tubs of Water in an Hour.

The 4th Pit sunk was Baileys Pit, being to the North of Henry Currys East Pit, was Sunk 14 Fathoms, and Bored to the Main Coal, not having in the Hole when Bored above 16 Tubs of Water in an Hour.

The 5th Pit sunk was John Currys Pit, being to the South and East of Henry Currys East Pit, and was sunk about 14 Fathoms, and Bored to the Main Coal, having in the Hole when Bored 30 Tubs of Water in an Hour.

The 6th Pit sunk was Henry Currys West Pit, being West from the East Pit, was Sunk 11 Fathoms, and then Bored to the Main Coal, having in the Hole when Bored 68 Tubs of Water in an Hour.

The 7th Pit sunk was Sotherans Pit, was West from John Currys Pit, was Sunk 11 Fathoms, and then Bored to the Main Coal, having in the Hole when Bored ab't [about] 37 Tubs of Water in an Hour.

The 8th Pit sunk was Barrass Pit, cross the Burn being 170' [170 feet] from the Engine, was Sunk 12½ Fathoms, and then Bored to the Main Coal, having in the Hole when Bored ab't [about] 16 Tubs of Water in an Hour.

The 9th Pit sunk was Ellisons Pit in Huttons Moor being South of John Currys Pit, was Sunk to the Main Coal without a Borehole and had not at Bottom above 17 Single Horse Tubs of Water in an Hour.

The 10th Pit sunk was Ra. [Ralph] Currys Pit being NE from the Engine, was Sunk 16½ Fathoms, then Bored to the Main Coal, having in the Hole when Bored 90 Tubs of Water in an Hour.

The 11th Pit sunk was Collier Ron Pit being West from Ellisons Pit in Huttons Moor was Sunk 13 Fathoms, and Bored to the Main Coal having in the Hole when Bored 90 Tubs of Water in an Hour.

The 12th Pit sunk was Ellisons Pit, being West from Collier Ron Pit, was Sunk 11 Fathoms and Bored to the Main Coal, having in the Borehole when Bored 10 Tubs of Water in an Hour.

The 13th Pit sunk was Coxons Pit NW from Ellisons Pit (last mentioned) was Sunk 12 Fathoms, then Bored to the Main Coal, having when Bored a very small Feeder of Water.

The 14th Pit sunk was Croftons Pit being NW from Collier Ron Pit, was Sunk 13 Fathoms, then Bored to the Main Coal, having when Bored a very small Feeder of Water.

The 15th Pit sunk was Barrass Pit, being West from Coxons Pit, was Sunk 11 Fathoms, then Bored to the Main Coal, having when Bored a very small Feeder of Water.

The 16th Pit sunk was Nicholsons Pit, being N of W from Barrass Pit, was Sunk 14 Fathoms, then Bored to the Main Coal, having when Bored a small Feeder of Water.

Deepness of the several Pits from the Surface as follows:

No.	Names of the Pits	To the Stone Head			To the Main Coal		
		Fath's	Yd's	Feet	Fath's	Yd's	Feet
1	The Engine Pit	9			45	0	2
2	The Pit aback of the Engine	9	1		45	1	1
3	Henry Currys East Pit	7	1		47	1	
4	Baileys Pit	6	1		45	1	
5	John Currys Pit	7			49	1	
6	Henry Currys West Pit	6	1		52	1	1
7	Sotherans Pit	6	1		51	1	
8	Barrass Pit	9	1		45		
9	Ellisons Pit, Huttons Moor	6	1		51	1	2
10	Ra. Currys Pit	16	1		49	1	
11	Collier Ron Pit	6	1		49	1	

12	Ellisons Pit	6		2	42		
13	Coxons Pit	5	1		41	1	2
14	Croftons Pit	5	1		43	0	1½
15	Barrass Pit	4	1		44	1	
16	Nicholsons Pit	4			42	1	
	Huttons Moor Staple	5	4				