

Addison Langhorn Steavenson

Addison was born 4th August 1835 and baptised 5th December at St Cuthberts, Darlington

1841 census living at 1 Harewood Hill, Darlington

1851 census living at 1 Harewood Hill, Darlington a scholar

1852 began studying under Mr John Marley Darlington, four year course

6th December 1855 he was elected a member of North of England Institute of Mining & Mechanical Engineers while working at Woodfield Colliery, Crook.

14th August 1856 elected a Freeman of Berwick living in Crook, working as a civil engineer

1858 PO Directory, Steavenson, Addison L Colliery Viewer, White Lee, Billy, Hillbrook

1861 census Lodging at White Lee House, Crook and Billy Row, working as a colliery viewer

White Lee House | Addison Langhorn Steavenson | Lodger | Mr | 25 | Colliery Viewer

1861 started working at Normanby Mines

20th July 1861 married at Stockport, by licence to Anna Maria Wilson

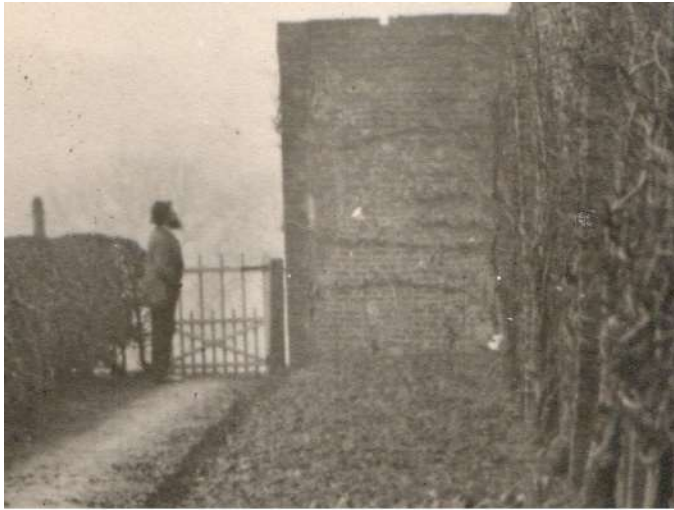


NEIMME 1863 Skelton Mines, 1866 address was Crossgate Durham

1867 elected member of NEIMME council, living at 13 Old Elvet Durham

1871 13 Old Elvet, Durham mining engineer, later this year moved to Holywell Hall

Addison L Steavenson	Head	mar	35	Mining Engineer	Darlington
Anna Maria do	Wife	do	29		Middlesbrough Yorks.
Anna L do	daur		8	Scholar	Crook Durham
Charles H do	son		4		Quisbro' Yorks.
Frances L do	daur		2		Durham
David F do	cousin	unm	26	Barrister at Law	Liverpool Lancaster
Hannah Stonehouse	serv	mar	35	^{Cambridge} Cook	Southwick Durham
Margaret A Stoker	do	unm	19	Nurse	Morpeth W. Cumberland
Margaret Robinson	do	do	26	do	Hull Yorks.



Addison L Steavenson at home 1872

1873 27th May awarded 1st class certificate of service Manager of Mines (South Brancepeth)

1877 elected Vice President of NEIMME.

While Vice-President he visited parts of Spain which inspired his paper 'On the Value of Photography to Mining Engineers'. During his talk he exhibited the photographs he had taken in Bilbao. The exhibition consisted of images of ore being shipped in steamers and wire-rope tramways which also transported ore. He thought these were the most notable photographs as he believed the members had not witnessed the tramways in action before. He also exhibited photographs of the local history and culture as he displayed images of Burgos Cathedral as well as pictures of the homes which the local population lived in. The purpose of Steavenson's talk was to display to the engineers that photography was essential in not only gaining personal knowledge, but displaying matters of interest to others who could not see for themselves what was being photographed. He believed that photography was also useful to provide evidence for the future as mining techniques advanced and progressed. Steavenson was congratulated for his paper as the Institute's members complimented not only his mining intellect, but his evident ability as an excellent photographer. Steavenson recollected that his passion for photography had begun ten years prior as he recalls taking his first underground photographs of fungus growing at the Cleveland Mines. This later developed into taking photographs of tubs and mining machinery underground



Addison and Charles grounds of Holywell Hall taken 1878

1881 Holywell Hall, Brancepeth Durham, mining engineer

Holywell Hall	A. L. Stevenson	Head	Married	45	77	Mining Engineer
	A. M. Stevenson	Wife			39	
	F. L. Stevenson	Daughter	Unmarried		12	Schoolar
	H. M. Stevenson				3	
	E. M. Marley	Governess	Unmarried		25	Governess Teacher
	Minnie Stewart	Nurse			27	Nurse
	Mary: Pearson	Cook			28	Cook
	Annie Maguire	Housemaid			25	Housemaid
	Maria Gibson				15	



Miss Kate Marley governess to Frances Lilian (1881 census)



Miss Kate Cowx, governess to Hilda Maria.
Her sister married Lord Armstrong, Cragside

1882 Agent for Bell Bros. Ltd. Browney, Carlin How, Cliffe, Huntcliffe, Lumpsey, Normanby, Page Bank, Skelton, Skelton Park, Tursdale



Anna Maria, Charles Herbert & Hilda Maria in the garden at Holywell Hall

1884 Agent for Bell Bros. Ltd. Browney, Carlin How, Huntcliffe, Lumpsey, Page Bank, Skelton, Skelton Park, Tursdale

1888 - 1890 Agent for Bell Bros. Ltd. Browney "Brockwell", Browney "Busty", Carlin How, Huntcliffe, Lumpsey, Page Bank Brockwell, Page Bank Busty, Skelton, Skelton Park, Tursdale

5th April 1891, living at Holywell Hall, Brancepeth Durham, a mining engineer

Adelion L. Stevenson Head	W	32	Mining Engineer
Anna M. Stevenson Wife	.	29	
Hilda M. Stevenson Daughter	.	13	
Isabella S. Harker Servant	Single	29	Servant Domestic
Mary Ellen Jascorine	.	22	" "
Rebecca Oliver	.	25	" "



Above & Left: Holywell Hall

1891 Won award or his paper entitled 'Notes on the Present Position of the Question of Transmission of Power' as the institute acknowledged his academic efforts.

1892 12th December admitted to Institution of Civil Engineers

1893 became president of NEIMME

Adelion Laughton Stevenson

31st March 1901, living at Holywell Hall, Brancepeth Durham, a mining engineer

A. Steavenson	Head	67			✓	Mining Engineer
M. Steavenson	Wife			59	✓	
H. M. Appleby	Daughter	60		23	✓	
Mary Wood	Servant	S.		31	✓	
Alice Metcalf	"	S.		25	✓	

10th September 1906 Steavenson notably led an excursion meeting of Associates and Students of NEIMME at Bowburn Winning, to witness a shaft being sunk

1909 Agent for Bell Bros Ltd. Bowburn, Browney, South Brancepeth, Tursdale

A street in Bowburn was named 'Steavenson Street' in honour of him and his work. There is also a Steavensley Street in Carlin How, near Brotton

2nd April 1911, living at Holywell Hall Brancepeth Durham, a mining engineer

1	Addison Langhorne Steavenson	Head	75	Married	59				Mining Engineer	446	Leconfield Winning	Worker	Mines
2	Annabella Steavenson	Wife	69	Married	49	5	3	2					
3	Anna Louisa Yeates		23	Single					Governess	442		Washer	Home
4	Eddie Jean Clark	Cook	22	Single					Cook	010		Worker	Home
5	Susan Hamblin	Maids	19	Single					Waiting maid			Washer	Home
6	Emily Alice Brant	Maids	17	Single					House maid			Washer	Home
7	Bessie Evelyn Appleby	Granddaughter	12	Child									
8	John Addison Appleby	Grandson	9	Child									

Addison and Anna Maria by a sundial designed by Addison



7th November 1913 Addison died at Leconfield Darlington

STEAVENSON Addison Langhorne of Leconfield Darlington died 7 November 1913 Probate **London** 18 December to Henry Armstrong mining engineer and Henry Gordon Steavenson town clerk. Effects £5594 1s. 9d.



Gravestone at Darlington West Cemetery

East Side In Loving Memory of
ADDISON LANGHORN
STEAVENSON Died at Leconfield,
Darlington Nov 7th 1913 Aged 78
years

Also of ANNA MARIA, wife of the
above Died at Tunbridge Wells Dec
14th 1914, aged 73 years

South Side "Mark the perfect man and
behold The Upright. The end of that
man is peace." Psalm XXXVII.37.

North Side "We have lived and loved
together Thro' many changing years
we have shared each others sorrows
and dried each others tears."

President W.C Blackett noted on Steavenson's passing that he was 'a most fearless exponent of accuracy and truth, and a most enduring friend to all young men'. Despite only being president for a year, he had been part of the Institute for his whole career. This legacy was acknowledged as Thomas Douglas proposed a vote of thanks on his presidential election as 'Mr. Steavenson had devoted an amount of time and energy to the Institute, not only this year, because he happened to be the President, but during the whole of the very long time that he had been connected with the Institute

Children



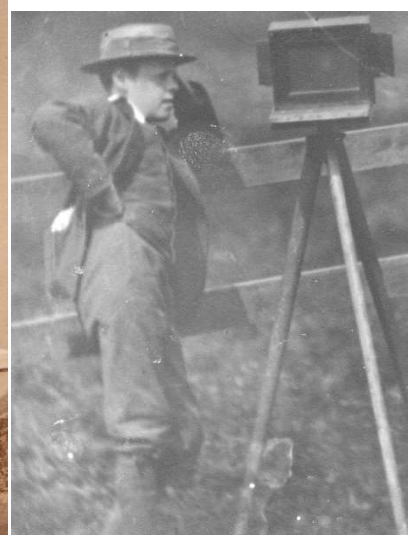
Anna Theresa born 20th April 1862 Bishop Auckland, died
3rd July 1878 Darlington

Addison Langhorn born 11th October 1863 Guisborough
died 9th November 1870 Darlington

Both were baptised at St Nicholas Guisborough on 15th
March 1865

18 65	March 15 th	Anna Addison Langhorn Steavenson	Girls	C.E.
	Boim No. 20. 1862	Anna Maria		
	March 15 th	Addison Langhorn	Boys	C.E.
	Boim No. 1463	Anna Maria		

Charles Herbert baptised 19th June 1866 St Nicholas Guisborough



Frances Lillian born Jun 1869, married **Henry Armstrong**, mining engineer, of Wingate Durham on 17th October 1888 at Brancepeth



Frances Lillian (in fancy dress) taken 1884 Newcastle



Henry Armstrong



Hilda Maria ch 3rd
February 1878
Croxdale

married **Harry Walton**
Appleby September
1897 divorced 1904,

Two children **Drusilla**
Evelyn b 1899, **John**
Addison b 1902



A. L Steavenson's publications and papers in chronological order:

'The Manufacture of Coke', Transactions of NEIMME, Vol.VIII 1860

'On Some Experiments with the Covered Ventilator of M.Guibal, at the Colliery of Crachet & Picquery, At Fremeries. By MM. Gille et Franeau, Mining Engineers. Translated and Read by A. L Steavenson', Transactions of NEIMME, Vol. XVI, 1866-7

'On Some Experiments with the Lemielle Ventilator at Page Bank Colliery', Transactions of NEIMME, Vol. XVIII, 1868-1869

'Coal-Cutting And Breaking Down Apparatus', Transactions of NEIMME, Vol. XIX, 1869-70

'Ironstone Mining in Cleveland', The Engineer, 18 September 1874, p. 219

'An Improved Method of Detecting Small Quantities of Inflammable Gas', Transactions of NEIMME, Vol. XXVI 1876-7

'On the System of Working Ironstone at Lumpsey Mines by Hydraulic Drills.', Transactions of NEIMME, Vol. XXVI 1886-7 *

'On the Introduction of Steel Supports for the Maintenance of the Main Roads in the Mines of Cleveland', Transactions of NEIMME, Vol. XXXVII 1887-8 *

'Notes on the Present Position of the Question of Transmission of Power', Transactions of NEIMME, Vol. IV, 1892-1893

'On the Last Twenty Years in the Cleveland Mining District', The Engineer, 15 Sep 1893

'The Mode of Obtaining a True North Line', Transactions of NEIMME, Vol. X, 1895

'On Some Dangers Attending the Use of Steam-Pipes, Transactions of NEIMME, Vol. XIII, 1896-7

'On Experiments with Bastiers Patent Chain-Pump', Transactions of NEIMME Vol. XVI

'The Carboniferous Limestone Quarries of Weardale', Transactions of NEIMME, Vol. XXII, 1901