WSM/613		<ul> <li>The E.Norman Kneale collection</li> <li>CD of scanned negatives taken by</li> <li>E.Norman Kneale of Railway workers</li> <li>between Llandudno Junction and</li> <li>Holyhead, including the Anglesey line, and</li> <li>Wrexham and Mold and the Britannia</li> <li>bridge reconstruction.</li> <li>Copies can be provided for private use and</li> <li>must be acknowledged to E.Norman</li> <li>Kneale.</li> <li>Some of the photographs of railwaymen</li> <li>were used in the book, 'Railways of North</li> <li>Wales, Bangor' by W.G.Rear, 1992 Foxline</li> <li>Publishing. [Also on scan computer as</li> <li>tiffs].</li> <li>E.Norman Kneale was born in Birkenhead</li> <li>in 1931. He went to sea c.1948 and was</li> <li>invalided out in 1951-2. He convalesced at</li> <li>Alford in Surrey which provided farm</li> <li>training for ex merchant seamen and had a</li> <li>scholarship from there to Shropshire Farm</li> <li>Institute. He worked in Surrey as an</li> <li>assistant farm manager and came up to</li> <li>North Wales when his parents retired. He</li> <li>then worked in Ferodo and was a member of Beaumaris Camera Club.</li> <li>[Unless otherwise stated].</li> </ul>
WSM/613/1-215	[early to mid 1960s]	[unless otherwise stated]
WSM/613/1		Off duty Fireman, Llandudno Junction
WSM/613/2		An Amlwch Signalman.
WSM/613/3	c.1963	Driver Eric Lynn and Fireman William Williams (Wil Amlwch) look back as they enter Belmont Tunnel, Bangor with Fairburn 2-6-4T No.42282 on Afon wen working.
WSM/613/4		Mr Morris, Station Master, Menai Bridge.

WSM/613/5		Bangor no.2 Signal Box.
WSM/613/6		Gaerwen no.2 Signal Box.
WSM/613/7	1948	Caernarfon Station Staff. [This is copied by E.Normal Kneale from an original].
WSM/613/8	[c.1958]	Caernarfon Station Staff. [This is copied by E.Norman Kneale from an original].
WSM/613/9		Holyhead Chargehand Cleaner.
WSM/613/10		Llanfairpwll Signalman.
WSM/613/11		Three Llandudno Junction Drivers.
WSM/613/12		Holyhead Driver and Fireman.
WSM/613/13		Three Bangor Drivers in booking-on office.
WSM/613/14	[c.1963]	Fireman S.V.Jones attends to the fire while Driver Fred Morgan stands with right hand as the regulator and left hand on the small ejector handle of a Class 4-6-0.
WSM/613/15		Bangor Fireman.
WSM/613/16		Bangor Fireman and Driver.
WSM/613/17		Llandudno Junction Fitters and Fitters Mates.

WSM/613/18	[c.1963]	R.H.Owen (Fitter); Ieuan Hughes (Fireman); J.O.Jones (Steamraiser) and Richard Davies (Driver), Bangor Motive Power Yard, Class 5 4-6-0 no 45345.
WSM/613/19		Menai Bridge Goods Yard Foreman.
WSM/613/20		Bangor Shed Fitter.
WSM/613/21		Gaerwen no. 2 [Signal] Box.
WSM/613/22		Driver, Fireman and Guard.
WSM/613/23		Bangor Fireman.
WSM/613/24		Holyhead Boiler Inspector.
WSM/613/25		Clearance trials at Llangefni, Bangor Driver and Fireman.
WSM/613/26		Chargehand Cleaner at Holyhead.
WSM/613/27	1964	Bangor Driver and Fireman, Bangor Motive Power Yard with Jubilee Class 4-6-0 no. 45600 Bermuda on vaccum assisted turntable. The 60ft turntable was overlooking Caernarfon Rd so that a Britannia Class Pacific overhung the road.
WSM/613/28		Bangor Driver and Fireman, taking on water.

WSM/613/29	c.1963	Driver Aled Hughes and an unkown Fireman stand on the 70ft turntable at Holyhead with Class 5 no 45426 of 5A prior to working back to Bangor. The turntable motor vaccum hose is connected to the leading vaccum pipe on the front buffer beam. The driver would blow off the brakes and the vaccum created turned the locomotive.
WSM/613/30		Holyhead Fitter and Fitters Mate.
WSM/613/31		Bangor Driver and Fireman and E.Norman Kneale.
WSM/613/32		Bangor Driver and Fireman, Llandudno Junction Turntable.
WSM/613/33		Bangor Maintenance (Waymen) laying new sleepers in 'up' take.
WSM/613/34		Holyhead Driver in Class 4 Diesel loco.
WSM/613/35	[c.1963]	Seam raiser John Ansonia at the fireman window of Class 2 2-6-2T no. 41234 whih was a long term resident at Bangor from 1956-1965, Bangor Motive Power Yard.
WSM/613/36		Bangor no. 2 Signal Box.
WSM/613/37		Menai Bridge Goods Yard Shunter.
WSM/613/38		Holyhead Driver and Fireman.

WSM/613/39		Bangor no, 1 Signal Box.
WSM/613/40		Bangor no. 2 Signal Box.
WSM/613/41		Bangor Driver and Fireman and Shed Staff.
WSM/613/42	[c.1964]	A unidentified Class 5 4-6-0, Bangor Motive Power Yard. From left to right Thomas John John Jones (Tos); Passed Fireman Will Williams (Will Amlwch); Firemen stand in cab while at floor level John Owen Jones (Jack Stêm), Steam raisers and Glyn Williams, Labourer pose for the photograph.
WSM/613/43		Bangor ?Running Shed Foreman.
WSM/613/44		Bangor no.2 Signal Box.
WSM/613/45		Holyhead Driver and Fireman.
WSM/613/46		Bangor Driver, Will Bach, Bob Shunt.
WSM/613/47		Mr Lomax, Holyhead Shed Master.
WSM/613/48	[c.1964]	Driver Norman Jones and Fireman Brian G.Williams on Britannia Class Pacific no. 70047 on the Down platform, Bangor West End.
WSM/613/49		Bangor Driver and Fireman.

WSM/613/50		Holyhead Driver and Fireman.
WSM/613/51		Ifor Roberts (standing) waits to swing water column arm back to rest whilst Norman Jones percheson the tender top of Class 5 4-6-0 no. 45145 keeping an eye on the rising water level.
WSM/613/52		Bangor Driver, fireman and fire droper.
WSM/613/53		Bangor Fireman, Will Amlwch tends the engine and lamps.
WSM/613/54	[early 1960s]	Caernarfon Station Staff.
WSM/613/55		Running Shed Foreman at Mold Junction Shed.
WSM/613/56		Llandudno Junction Drivers at Bangor Diesel Driver Training.
WSM/613/57		Holyhead Drivers and Fireman and E.Norman Kneale.
WSM/613/58		Holyhead Driver and Fireman.
WSM/613/59		Bangor Driver Will bach on DMU, Caernarfon.
WSM/613/60		Bangor Driver Zach Owen.

WSM/613/61		Fitters Robert Owen (Bob Meth) and Maldwyn Morris (Moi Fitter between tank engines with tools.
WSM/613/62	1964	Pat Fitzpatrick, Boiler washer-out; Wil Williams (Amlwch, Cleaner); Tom Hughes, Fitter: R.H.Owen, Fitter; unknown; H.I.Owen Fitters Mate; Jack - , Fitters Mate and 3 unknown, Bngor Motive Power Yard, Class 5 4-6-0 ready for Royal Train duties no. 44821.
WSM/613/63		Bangor Fitter.
WSM/613/64		Bangor no. 2 Signal Box.
WSM/613/65		Menai Bridge Porter and Menai Bridge Goods Yard Shunter.
WSM/613/66		Bangor Driver.
WSM/613/67		Running Shed Fireman and Drivers and Miss Janet Kneale.
WSM613/68	[c.1963]	Harold Bargh (coalman); Griffith Williams, (Guto Bach), Fireman and Driver Zacariah (Zac) Owen pose alongside B.R.Standard Class 2 2-6-2 no. 84009, Bangor Motive Power Yard. Eastern Region coach in the background.
WSM/613/69		Bangor engine Driver and Fireman.
WSM/613/70		Bangor no. 1 Signal Box.

WSM/613/71		Bangor engine Drivers and Fireman.
WSM/613/72		Bangor's Signal Telegraph Chief Mr Ted Stanger and staff near Llanberis.
WSM/613/73		Llandudno Junction Driver and Fireman.
WSM/613/74		Bangor Driver and Fireman.
WSM/613/75		Plate Way gang near Llanfairpwll.
WSM/613/76		Driver and Fireman at Amlwch, Bangor men.
WSM/613/77		Bangor Drivers and Fireman.
WSM/613/78		Llandudno Junction Shed Master.
WSM/613/79	1964	Staff signing on Bangor Motive Power yard, John Roberts (Jack Blackpool), Labourer; Moi Edwards of Caernarfon (Driver); Robert Humphries (Passed Fireman) with John Williams (Passed Fireman) at the winder
WSM/613/80		Bangor Staff.
WSM/613/81-82		Wrexham Shed Fittters
WSM/613/83		Bangor Driver and Fireman on last steam train from Afon Wen.
WSM/613/84		Bangor and Caernarfon Plate Way Men.

WSM/613/85-86	Holyhead Engine Men with Loco head boards.
WSM/613/87	Bangor shed men (Royal engines).
WSM/613/88	Mold Junction Shed Master.
WSM/613/89	Bangor Driver and fireman and fire Dropper, Nova Scotia Jubilee Class 4-6-0 no. 45556 being prepared on the coaling road, Bangor  Motive Power Yard.
WSM/613/90	Bangor Driver Fireman at Amlwch.
WSM/613/91	Menai Bridge Goods yard, Shunter, Driver and Guard.
WSM/613/92	Menai Bridge Goods Yard Mess Room.
WSM/613/93	Driver, Fireman, Fitters and Cleaner, Holyhead Shed.
WSM/613/94	Bangor Drivers and Fireman and Fitters.
WSM/613/95	Holyhead Drivers.
WSM/613/96	Bangor Fireman at Caernarfon,
WSM/613/97	Holyhead Driver and Fireman.
WSM/613/98	Holyhead Fitters Mate.

WSM/613/99		Bangor Driver.
WSM/613/100		Holyhead Driver and Fireman.
WSM/613/101		Wrexham Driver, Fireman and Shunter.
WSM/613/102		Bangor Driver and Fireman by Gaerwen no.2 Box.
WSM/613/103		Bangor Drivers and Fireman.
WSM/613/104	[c.1963]	John Williams (Jack Bach), Shunter wielding his pole between 2 vans, Bangor Goods Yard.
WSM/613/105		Bangor Plate Way men working at Menai Bridge.
WSM/613/106		Wrexham Driver, Fireman and Fitters.
WSM/613/107	[c.1963]	Mac 'Thompson one of Bangor's Fitters alongside Ivah 2-6-2 T no.41287, Bangor Motive Power Yard.
WSM/613/108		Bangor Driver.
WSM/613/109-110		Holyhead Driver and Fireman.
WSM/613/111		Holyhead Driver.
WSM/613/112		Dead number.

WSM/613/113		Bangor Fitter's Mate.
WSM/613/114		Menai Bridge Station Master.
WSM/613/115		Bangor Driver and Fireman.
WSM/613/116		Bangor Driver, Fireman and Fitter as Fitters Mate.
WSM/613/117		Gaerwen no. 1 Signal Box.
WSM/613/118		Bangor Running Shed Foreman and assistants.
WSM/613/119-120		Sigal men in Menai Bridge Signal Box.
WSM/613/122	[c.1963]	Driver Sydney Kelly and fireman Wil Williams (Amlwch) on loco Ivah Class 2 2- 6-27 no. 41200, Bangor.
WSM/613/123	[c.1964]	Fireman Derwyn Williams prepares for duty in front of one of Bangor Motive Power Yard's depot's 2-6-2T engines fitted for push pull working.
WSM/613/124		Holyhead Foreman Cleaner.

WSM/613/125-215		Footplate shots, mid to late 1960s scanned onto scanning computer and cd.
WSM/613/125		Afon wen to Caernarfon line.
WSM/613/126		Troughs near Prestatyn from the footplate.
WSM/613/127	c.1964	City of Bristol in Bangor Station.
WSM/613/128		Holyhead fireman firing engine 45145 Black 5.
WSM/613/129		Aber troughs going towards Bangor.
WSM/613/130		45223 on footplate Black 5 in Bangor.
WSM/613/131		Norman Llangefni on Amlwch pull and push near Rhosgoch.
WSM/613/132		Black 5 approaching Holyhead.
WSM/613/133		Black 5 approaching Bodorgan.
WSM/613/134		Driver Phillips approaching Bryncir.
WSM/613/135		Approaching Port Dinorwic going towards Bangor.
WSM/613/136		Departing from Afon wen on a passenger train to Bangor.

WSM/613/137	Driver Zach Owen and fireman Wil Amlwch on a Holyhead – Manchester express.
WSM/613/138	Bangor – Pwllheli train approaching Dinas.
WSM/613/139	[Dark negative].
WSM/613/140	45279 Black 5, Holyhead – Manchester express [dark negative].
WSM/613/141	Rebuilt Scot at Holyhead.
WSM/613/142	Fireman cleaning Royal engine at Holyhead.
WSM/613/143	[Dark negative].
WSM/613/144	Holyhead Fireman on City of Birmingham 46235.
WSM/613/145	Approaching Bangor Station.
WSM/613/146	Frank Ree, rebuilt Patriot about to depart from Bangor.
WSM/613/147	Wil Amlwch approaching Chester on the Holyhead- Manchester express.
WSM/613/148	Mold Junction – Holyhead goods near Llangaffo.
WSM/613/149	Norman Llangefni in Amlwch, 84003.

WSM/613/150	Black 5 at Llandudno Junction.
WSM/613/151	Pwllheli – Bangor train approaching Afon wen.
WSM/613/152	Great Western 0-6-0 engine used as snowplough.
WSM/613/153	Bangor driver ?Davies on his engine.
WSM/613/154	Leaving Gaerwen for Llangefni on the Amlwch line.
WSM/613/155	A Bangor fireman.
WSM/613/156	Wil Amlwch and driver Zach Owen.
WSM/613/157	A young Fireman driving between Port Dinorwic and Caernarfon on a Bangor – Pwllheli train.
WSM/613/158	A driver firing.
WSM/613/159	2 Manchester men, 46115 Scots Guardsman, Mold Junction – Leeds goods train.
WSM/613/160	Looking back, Port Dinorwic to Treborth.
WSM/613/161	Approaching Pwllheli.
WSM/613/162	Passing Ferodo.

WSM/613/163	Tex, a Holyhead fireman.
WSM/613/164	Black 5 approaching Bodorgan tunnel.
WSM/613/165	Holyhead driver on 6235 City of Birmingham.
WSM/613/166	Approaching Bangor from Belmont tunnel.
WSM/613/167	A Holyhead driver on a Black 5 5145 in Conway.
WSM/613/168	A Chester fireman 5056 Earl of Powys.
WSM/613/169	Pwllheli – Chester train near Treborth.
WSM/613/170	A Bangor fireman.
WSM/613/171	[Dark negative].
WSM/613/172	A Bangor driver.
WSM/613/173	?Zach Owen [Dark negative].
WSM/613/174	[Dark negative].
WSM/613/175	Picking up staff at Bryncir.
WSM/613/176	Approaching Pant Glas.
WSM/613/177	Bangor driver and fireman on a Black 5.

WSM/613/178	Firing [Dark negative].
WSM/613/179-180	Norman Llangefni on an Amlwch push and pull.
WSM/613/181	Approaching Penmaenmawr on a Black 5.
WSM/613/182	Amlwch branch near Llanerchymedd.
WSM/613/183	Driver and fireman.
WSM/613/184	?Aled Brynsiencyn, a Bangor driver.
WSM/613/185	A Bangor fireman.
WSM/613/186	Bangor driver Phillips.
WSM/613/187	Approaching Valley – Inland sea.
WSM/613/188	Bangor fire man and driver.
WSM/613/189	On Amlwch pull and push.
WSM/613/190	Bangor driver and fireman in Caernarfon.
WSM/613/191	?Aled Brynsiencyn, a Bangor driver at Ty Croes.
WSM/613/192	Bangor driver.

WSM/613/193	?4524 in Bangor loco shed?
WSM/613/194	Britannia bridge from Caernarfon branch line.
WSM/613/195	Wil Amlwch.
WSM/613/196	Rhosneigr – Ty Croes.
WSM/613/197	DMU at Chester Northgate.
WSM/613/198	Signals departing from Gaerwen going towards Amlwch, taken from the auto coach.
WSM/613/199	Norman Llangefni, auto coach taken at Gaerwen.
WSM/613/200	Norman Llangefni firing.
WSM/613/201	Driver Philips.
WSM/613/202	Pull and push on Amlwch branch.
WSM/613/203	Norman Llangefni, auto coach.
WSM/613/204	Pwllheli – Chester special.
WSM/613/205	Abergele – Pensarn. Holyhead – Manchester express going towards Bangor.
WSM/613/206	Approaches to Holyhead.

WSM/613/207	Zach Owen, Bangor driver on Black 5.
WSM/613/208	Fireman driving and Bangor driver.
WSM/613/209	Menai Bridge goods yard, Treborth bridge in background.
WSM/613/210	Bangor goods yard.
WSM/613/211	Looking up the Menai Strait towards Caernarfon including Nelson's column.
WSM/613/212	?Amlwch pull and push [Dark negative].
WSM/613/213	Fireman, Bangor Shed.
WSM/613/214	45223 and type 4 diesel approaching Colwyn Bay.
WSM/613/215	Wil Amlwch firing on 5272.

WSM/613/216-251		CD of Scanned Slides and negatives taken by E.Norman Kneale of the Britannia bridge mainly after the fire, reconstruction arches and road deck, including work in Port Dinorwic and transport 1970-1980. [See also WM/2065]. Port Dinorwic – Y Felinheli]. Every effort was made to sort the images on cd but they may be muddled
WSM/613/216	1971-1980	Slides, many colour. of the Britannia bridge reconstruction including inscribed bolt and 1980 plaque.
WSM/613/217	1963 Spring	Official walk over the bridge including father of Norman Kneale and lads from Ferodo.
WSM/613/218	1969 June	Derailment in Up Tube.
WSM/613/219	1970 May 23-24	Dampening down after the fire.
WSM/613/220	1970 Oct.	First photographs taken of the rebuild including bridge and Port Dinorwic site.
WSM/613/221	1970 Nov.	Including Anglesey side.
WSM/613/222	1970 Dec.6	
WSM/613/223	1970 Dec.[?2 <sup>nd</sup> Week]	
WSM/613/224	1970 Dec.	Port Dinorwic.

WSM/613/225	1970 week before Christmas	
WSM/613/226	1970 Dec.24	
WSM/613/227	1971 Jan.24	Includes rivet put in by Stephenson [disappeared subsequently].
WSM/613/228	1971 Jan.31	Includes work in Port Dinorwic.
WSM/613/229	1971 Feb.7	
WSM/613/230	1971 Feb.20	
WSM/613/231	1971 March 6	
WSM/613/232	1971 March 11	
WSM/613/233	1971 March 14	
WSM/613/234	1971 April 12 + 1972 May	Includes looking through door of Husband's Office on site.
WSM/613/235	1971 July 15	Launching the first section from Port Dinorwic, towed to bridge on running slack water.
WSM/613/236	1971 July 18	
WSM/613/237	1971 Sept.	Including trains on bridge.
WSM/613/238	1971 Nov.29/	

1970 Dec.

WSM/613/239	1971 Dec.4	
WSM/613/240	1971 Dec.7	
WSM/613/241	1971 Dec.18	
WSM/613/242	1972 Jan.9 + April	Includes Caernarfon branch bridge.
WSM/613/243	1974 March 24	
WSM/613/244	1974 March 31	
WSM/613/245	1974 April 9	
WSM/613/246	1975 May 18	
WSM/613/247	n.d.	Bernerd Vernon ex BR driver, diesel loco on bridge.
WSM/613/248	n.d.	First official train after the fire, engineers special follows
WSM/613/249	n.d.	Coach handles taken off carriage before passing through the tube.
WSM/613/250	n.d.	
WSM/613/251	n.d.	Gwynedd Engineering Society visit.