

NEIMME/BCURA/C - British Coal Utilisation Research Association - C series				
Code	Title (245)	Author 245c	Date of publication (260c)	Location
NEIMME/BCURA/C/2	Air pollution arising from the sulphur in coal	D. Hicks, W. V. Battcock	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/3	Agenda - BCURA Council 101st meeting - 4 March 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/4	Air pollution arising from the emission of oxides of sulphur	D. Hicks	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/6	Minutes - BCURA Council 101st meeting - 4 March 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/7	Supplementary submission to D.S.I.R. applying for grant-aid in the quinquennium 1964-68	D. Hicks	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/8	Agenda - BCURA Council 102nd meeting - 24 June 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/9	Minutes - BCURA Council 102nd meeting - 24 June 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/11	Agenda - BCURA Council 103rd meeting - 21 October 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/12	The association's pension arrangements	D. Hicks	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/13	Minutes - BCURA Council 103rd meeting - 21 October 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/14	Agenda - BCURA Council 104th meeting - 16 December 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/15	Minutes - BCURA Council 104th meeting - 16 December 1963	BCURA	1963	LP13 Bay1 Box 17
NEIMME/BCURA/C/16	Research summary of the annual report - 1963	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/17	Agenda - BCURA Council 105th meeting - 2 March 1964	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/19	Minutes - BCURA Council 105th meeting - 2 March 1964	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/20	Revision of salary scales	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/21	Agenda - BCURA Council 106th meeting - 22 June 1964	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/22	Minutes - BCURA Council 106th meeting - 22 June 1964	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/23	Agenda - BCURA Council 107th meeting - 22 October 1964	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/24	Minutes - BCURA Council 107th meeting - 22 October 1964	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/25	Agenda - BCURA Council 108th meeting - 14 December 1964	BCURA	1964	LP13 Bay1 Box 17
NEIMME/BCURA/C/26	Minutes - BCURA Council 108th meeting - 14 December 1964	BCURA	1965	LP13 Bay1 Box 17
NEIMME/BCURA/C/76	Proposed research programme - April 1969 to March 1970	BCURA	1969	LP13 Bay1 Box 17
NEIMME/BCURA/C/146	Report to the Monmouthshire and South Wales committee on progress of spring research programme	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/169	Annual meeting address - Some notes on present coal research at home and abroad	H. H. Lowry	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/211	A report on radiometric methods	M. W. Thring	1938	LP13 Bay1 Box 17

NEIMME/BCURA/C/222	Calculation of temperature drop in producer gas mains	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/226	Schedule of essential measurements for the testing of coal pulverizers	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/227	Memorandum - Sampling of pulverised coal in an air stream	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/243	Large scale experiments on the pressure and flow distribution in a gas producer	Joint committee of gas producer research		LP13 Bay1 Box 17
NEIMME/BCURA/C/279	General programme of research	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/283	A report on the investigation of radiation from a coal fire	H. G. Crone	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/291	Forty years, progress of smoke abatement with coal fires	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/338	Report to the council from the programmes advisory committee - November 1938	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/339	Report to the council on the work of the association for the period July - November	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/342	General programme of research 1939	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/408	Presidential address - First ordinary general meeting - Caxton Hall - 14 December 1938	Sir Evan Williams, Bart	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/408	Presidential address - First ordinary general meeting - Caxton Hall - 14 December 1938	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/433	Interim report to committee - The dynamics of ball mills (Part 1) Relationship between power and size	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/433a	Interim report to committee - The dynamics of ball mills (Part 2) Comparative grinding tests	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/433b	Interim report to committee - The dynamics of ball mills (Part 3) Size grading and specific surface of the feeds and final products	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/433d	Interim report to committee - The dynamics of ball mills (Part 5) Relationship between energy and surface	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/433e	Interim report to committee - The dynamics of ball mills (Part 6) U.S. Bureau of mines ball mill tests, with 8" mill	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/446	Abstracts of published papers and articles on producer gas for road and marine	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/453	Statistics of the licensed road vehicles at September 1937 - Totals for Great Britain and Northern Ireland - Extracted from the motor industry of Great Britain, 1938, Published by the Society of Motor Manufacturers and Traders Ltd.	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/461	Coal utilisation and the main-line railways	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/463	Notes of discussion with Dr. Haworth, Leyland Motors Ltd., which have not yet been corrected by Dr. Haworth	BCURA		LP13 Bay1 Box 17

NEIMME/BCURA/C/457	Verbatim report of discussions with representatives of various concerns interested in producer gas transport - 6 January 1939 - Questions 308-465	Mr. Hippisley, Mr. H. M. Lawrence, Mr. Ogilvie Herald, Mr. B. Goldman	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/467	Verbatim report of discussions with representatives of various concerns interested in producer gas transport - 6 January 1939 - Questions 270-307	Mr. Hall	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/368	The secrets of the coal fire - Results of recent research shown by a film	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/386	Research and the domestic coal fire - Lecture by Professor P. O. Rosin at the Institution of Civil Engineers - Cause of Smoky Chimneys illustrated by a film	BCURA	1938	LP13 Bay1 Box 17
NEIMME/BCURA/C/469	Review of investigayions into the effect of variation of oven temperature upon the roasting of meat	A. Craig-Bennett	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/475	Memorandum - The American practice in packaging coal	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/486	Domestic oven fires - Calamite igniters	H. G. Crone, J. J. Scanes	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/488	Ignition of fires by electrical means	H. G. Crone	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/510	Report from The Department of Scientific and Industrial Research on experiments carried out at the fuel research station on the effect of size of coal on smoke emission and radiation from a domestic grate	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/523	Calculation of heat losses from furnaces in the steady state	BCURA		LP13 Bay1 Box 17
NEIMME/BCURA/C/526	Note on deposits in producer gas mains	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/533	Translation series - The Szikla-Rozinek producer	G. Szikla and A. Rozinek	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/540	Probable errors in sieving and sub-divisions of samples of coal dusts	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/566	Verbatum report of discussions with representatives of the Society of Motor Manufacturers and Traders Ltd. - 20 January 1939 - Questions 466-545	Colonel D. C. McLagan, Mr. H. E. MacGillivray	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/567	Memorandum - Comparative sieving tests	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/568	Memorandum - The dynamics of ball mills	Dr. H. Heywood	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/584	The general laws of flow in gas producer and similar beds	J. G. Bennett, M. W. Thring	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/601	Coal size degradation - A survey of research published prior to 1939	R. L. Brown	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/604	Deterioration of Chimneys and flues due to corrsive action of flue gases from solid fuels	BCURA	1939	LP13 Bay1 Box 17

NEIMME/BCURA/C/612	The use of South Wales coals on combination grates	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/607	Relationship between specific surface of coal dust and rate of combustion	BCURA	1939	LP13 Bay1 Box 17
NEIMME/BCURA/C/662	Report on technical subcommittee on schedule of South Wales Coals for popular types of domestic appliances	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/663	The railway companies and coal utilisation research	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/664	Investigaton of the requirements of cooking apparatus for restaurants, hotels, institutions, etc.	A. Craig-Bennett	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/668	Report to the Monmouthshire and South Wales Coal Owners Association of work done during 1938 under the terms of an agreement for research into the utilisation of South Wales Coals	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/695	Presidential address - Second ordinary general meeting - 28 June 1939	Sir Evan Williams, Bart	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/734	Classification of bulletin	BCURA		LP13 Bay1 Box 18
NEIMME/BCURA/C/740	Experimental station at West Brompton London	BCURA		LP13 Bay1 Box 18
NEIMME/BCURA/C/745	Note on space heating with warm air using solid fuel - Some existing methods of space heating with warm air using solid fuel	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/754	Synopsis of research programme	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/774	Note on the development of producer gas for small scale uses in Great Britain	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/786	List of German patents relating to water-tube boilers, taken out during the period 1934/39	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/775	List of German patents relating to domestic heating and cooking installations using solid fuels taken out during the period 1934 - 1939	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/800	Minutes - Conference on producer gas fuel - 9 Novemebr 1939	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/815	Development of a centrifugal ball mill	W. F. Carey, E. W. Robey, H. Heywood	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/816	Report of the informal meeting of the South Wales members of Advisor Research Committee - 1 December 1939	BCURA	1939	LP13 Bay1 Box 18
NEIMME/BCURA/C/823	Progress Report - Deposits on the external heating surfaces of water-tube boilers - May to December 1939	Alan Taylor	1940	LP13 Bay1 Box 18
NEIMME/BCURA/C/826	The determination of potential tar in anthracites and fuels containing small amounts of tar	BCURA		LP13 Bay1 Box 18
NEIMME/BCURA/C/849	Salvage in the coal industry	J. G Bennett	1940	LP13 Bay1 Box 18

NEIMME/BCURA/C/859	An investigation of laboratory grindability tests	H. Heywood	1945	LP13 Bay1 Box 18
NEIMME/BCURA/C/883	The preparation of sized coals during 1939	R. L. Brown		LP13 Bay1 Box 18
NEIMME/BCURA/C/927	Report to committee - Tests on industrial pulverizers	H. Heywood	1940	LP13 Bay1 Box 18
NEIMME/BCURA/C/994	Progress report - Alternative fuels for portable gas produceers - July 1940	BCURA	1940	LP13 Bay1 Box 18
NEIMME/BCURA/C/1012	A cheap by-pass connnection for gas sampling tubes	E. L. Mays	1940	LP13 Bay1 Box 18
NEIMME/BCURA/C/1047	The heating and drying of air raid shelters	BCURA	1940	LP13 Bay1 Box 18
NEIMME/BCURA/C/1084	Deposits and corrosion in air-heaters of power plant	F. F. Ross	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1135	Open hearth furnace research	BCURA		LP13 Bay1 Box 18
NEIMME/BCURA/C/1139	Quarterly report No. 1 - First quarter's working 1941	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1033	The mobile gas producer - Report on research and development work, 1939/1940	J. G. Bennett	1940	LP13 Bay1 Box 18
NEIMME/BCURA/C/1157	Programme of research and services to members	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1160	Standardisation of C.A.B. test: Interim report on series III	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1171	Notes on the design of classifier V. - Interim report on experiments on the classification of sand in water	R. L. Brown	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1175	Memorandum	Dr. E. S. Grumell	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1193	The BCURA Central draught producer - Description of plant and operating instructions	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1201	The convector principle - A means of improving the efficiency of the open fire	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1207	Comparison of fuels	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1217	Quarterly report No. 3 - Third quarter's working 1941	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1218	Bi-monthly progress report No. 4 - Covering period July 1st to August 31st 1941	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1228	Report on comparative tests - Strength and friability of producer gas fuels	BCURA	1941	LP13 Bay1 Box 18
NEIMME/BCURA/C/1553	The recovery of fuel values from coal washeries	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1525	Methods of determining particle size in the sub-seive size range	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1489	Factors affecting the production of smoke from domestic open fires	Domestic fires and appliances committee	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1489	Factors affecting the performance of chimneys and flues	Domestic fires and appliances committee	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1485	Schedule of domestic appliances suitable for use with anthracite of South Wales dry steam coals	Domestic fires and appliances committee	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1477	Draft Memorandum - The organisation of coal utilisation research	BCURA	1942	LP13 Bay1 Box 19

NEIMME/BCURA/C/1352	Preliminary bibliography on heat flow meters	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1353	The utilisation of low grade fuels in gas producers	M. W. Thring		LP13 Bay1 Box 19
NEIMME/BCURA/C/1355	Quarterly progress report No. 1 - Covering period 1st January to 31st March 1942	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1407	Proposals for 50,000 producer gas vehicles to save 500,000 tons of petrol	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1397	Steam and the corrosion or air heaters - A discussion of the probable influence of steam on deposits and corrosion of preheaters, ducting, I. D. fans and stacks	F. F. Ross	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1393	Preliminary suggestions for an extended programme into the investigation of deposits on the external heating surfaces of water-tube boilers	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1388-9	Ministry of food	Domestic fires and appliances committee		LP13 Bay1 Box 19
NEIMME/BCURA/C/1282	The BCURA Central draught producer with Bedford Truck - Description of producer and operating instructions	BCURA and Vauxhall Motors Ltd.	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1370	Standard methods for determining the caking and swelling power of coal	A. H. Edwards	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1365	Second report on preliminary tests carried out at U. G. B. - 29 April 1942	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1452	The BCURA dust extractor report for low temperature deposits sub-committee R/12/3	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1417	Preliminary proposals for the work of research panel R/12/1	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1413	Preliminary suggestions (2) for an extended programme into the investigation of deposits on the external heating surfaces of water-tube boilers	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1338	Bi-monthly progress report No. 6 - Covering period 1st October to 31st December 1941	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1335	Operating experience on the updraught producer equipment	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1312	Report - Research into the firing of shell-type boilers	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1363	Report on the work undertaken for C. D. Research group from September 1941 to May 1942	R. F. Jennings, G. C. Phillpotts	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1364	Measurement of the internal surface of coals and cokes by the heating of wetting method - technique of measurement	Dr. W. Hirst	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1361	The mechanism of alkali activation - Report of progress - January to December 1941	D. H. Bangham , W. Hirst, C. G. Cannon	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1357	On the motion of irregular particles in non-uniform streams - Notes on the design of a classifier	R. L. Brown	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1354	The recovery of fuel values from coal washeries	R. L. Brown	1942	LP13 Bay1 Box 19

NEIMME/BCURA/C/1291	The future of coal	J. G. Bennett		LP13 Bay1 Box 19
NEIMME/BCURA/C/1297	Furnace and ceramic research up to December 1941	M. Pirani and M. W. Thring	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1263	Presidential address - To the members of BCURA	Sir Evan Williams, Bart		LP13 Bay1 Box 19
NEIMME/BCURA/C/1283	The metering of steam in factories	M. W. Thring	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1366	The grading of slacks	R. L. Brown	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1564	Memorandum - The future of coal utilisation research	J. G. Bennett	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1574/A	Biennial report 1940-1941 - Coal properties	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1581	Quarterly progress report No. 2 - Covering period 1st April to 30th June 1942	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1610	Memorandum submitted to The Right Hon. The inister of Works and Planning on Domestic supplies of heat and power			LP13 Bay1 Box 19
NEIMME/BCURA/C/1620	Progress report on the constitution of bonded superheater and boiler-tube deposits	D. Flint, D. P. Riley, F. F. Ross	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1648	Third progress report of research committee R/14	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1654	Recommendations for the development of improved solid fuel burning appliances	Domestic fires and appliances committee	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1655	ing and cooking equipment for working class houses - The development of solid fuel heatDraft specification of minimum performance - Combined space heating, cooking and hot water units (multiple duty units)	Domestic fires and appliances committee	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1684	Quarterly progress report No. 3 - Covering period 1st July to 30th September 1942	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1712	The problem of dirty heating surfaces especially with boiler plant for fuels with high ash content	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1716	Revised draft - Report of the planning sub-committee to the domestic fuels and appliances committee			LP13 Bay1 Box 19
NEIMME/BCURA/C/1742	Report of planning sub-committee of domestic fuels appliances committee on acceleration and extension of work of the committee in connection with post-war reconstruction	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1776	Classification of coals according to colloid-physical properties. The heats of wetting some typical British coals	D. H. Bangham, W. Hirst, F. A. P. Maggs	1942	LP13 Bay1 Box 19

NEIMME/BCURA/C/1778	Analyses of high temperature deposits	D. Flint		LP13 Bay1 Box 19
NEIMME/BCURA/C/1780	The drying of slurries	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1793	Quarterly progress report No. 4 - Covering period 1st October to 31st December 1942	BCURA	1942	LP13 Bay1 Box 19
NEIMME/BCURA/C/1709	Notes on methods of burning low grade fuels. Filter cake for steam raising at Bolsover Colliery	Coal industry joint fuel efficiency committee		LP13 Bay1 Box 19
NEIMME/BCURA/C/1803	Notes on the tempering or moistening of fine coal such as aspirated dust	Coal industry joint fuel efficiency committee	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/1833	The softening temperature of mixed sulphates	G. Whittingham	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/1921	Report on sintering of high temperature boiler deposits	I. M. Gately	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/1922	Proposed co-ordination of field boiler and furnaces tests with BCURA work	BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/1938	Quarterly progress report 1943 No. 1 - Covering the period 1st January to 31st March 1943	BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2039	Report on the ash analysis of fuel bed samples	H. G. Crone, A. H. Edwards	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2071	Agenda - Shell boiler and firing equipment committee 1st meeting - 4 June 1943	Shell- type boiler and firing equipment committee, BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2075	Notes on R/14 committee's research programme and progress report - Research sub-committee (R/16/1) - Shell boilers and firing equipment committee (R/16)	Dr. G. S. Haslam	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2073	Formation of sulphur trioxide and sulphates during combustion	G. Whittingham	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2115	Shell type boiler and firing equipment committee R/16 - Research and development programme	Shell- type boiler and firing equipment committee, BCURA	1944	LP13 Bay1 Box 19
NEIMME/BCURA/C/2147	Introductory address by Mr. J. G. Bennett	J. G. Bennett	1943	LP13 Bay1 Box 19

NEIMME/BCURA/C/2167	Minutes - Shell boiler and firing equipment committee 1st meeting - 4 June 1943	Shell- type boiler and firing equipment committee, BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2182	Agenda - Shell boiler and firing equipment committee 2nd meeting - 14 July 1943	Shell- type boiler and firing equipment committee, BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2192	Quarterly progress report 1943 No. 2 - Covering period 1st March to 30th June 1943	BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2212	Interim report on the testing of flues for open fires	Domestic fires and appliances committee	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2225	Agenda - Shell type boiler and firing equipment committee 3rd meeting - 28 July 1943	Shell- type boiler and firing equipment committee, BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2226	Minutes - Shell type boiler and firing equipment committee 2nd meeting - 14 July 1943	Shell- type boiler and firing equipment committee, BCURA	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2232	Calculation of heat losses from furnaces	M. W. Thring	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2248	Memorandum - Coal Grading	Mr. R. L. Brown		LP13 Bay1 Box 19
NEIMME/BCURA/C/2249	Flue-gases and the fouling of air preheaters: A review	F. F. Ross	1943	LP13 Bay1 Box 19
NEIMME/BCURA/C/2251	Minutes - Shell type boiler and firing equipment committee 3rd Meeting - 28 July 1943	Shell- type boiler and firing equipment committee, BCURA	1943	LP13 Bay1 Box 19

NEIMME/BCURA/C/4401	Further investigations into the effect of auxiliary pulverised fuel firing at Brimsdown Power Station	R. W. Keear, A. W. Lindsay	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4400	The effect of steam injection on the dewpoint characteristics of flue gases at Messrs. Courtaulds, Limited - 24th, 25th and 26th January, 1950	D. Flint	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4399	Tests at Thornhill Power Station - November, 1949	K. Donnan, D. Flint	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4398	Dust sampling from power station flues - Report No. 5 - Discussion of future programme	BCURA	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4397	The influence of carbon smokes on the corrosion of metal surfaces exposed to flue gases containing sulphur trioxide	R. W. Kear	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4394	Minutes - Shell type boiler and firing equipment committee 33rd meeting - 6 October 1949	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4392	Technical report No. 65 - Shell type boiler and firing equipment committee - Re-examination of the data of the published report of the R/16 committee	Shell- type boiler and firing equipment committee, BCURA	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4389	Technical report No. 61 (L.35) - Shell type boiler and firing equipment committee - Boiler calculations and their solution by means of Nomograms	Shell- type boiler and firing equipment committee, BCURA	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4388	Technical report No. 64 (L. 38) - Shell type boiler and firing equipment committee - Programme of research 1950 to 1951	Shell- type boiler and firing equipment committee, BCURA	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4386	Technical report No. 63 (L. 37) - Shell type boiler and firing equipment committee - A comparison between F. R. S. and B. C. U. R. A. investigations, A study of the effects of excess air and output on the performance of a Lancashire boiler	N. Y. Kirov	1950	LP13 Bay1 Box 21

NEIMME/BCURA/C/4386	The effects of excess air and output on the performance of a Lancashire boiler: A comparison between investigations of the F. R. S and at B. C. U. R. A. - Final draft as agreed between F. R. S. and B. C. U. R. A. for publication in the Inst. of Fuel Journal	E. G. Ritchie, N. Y. Kirov	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4385	Technical report No. 62 (L. 36) - Shell type boiler and firing equipment committee - Water Level measurements in an economic boiler	J. R. Stott	1950	LP13 Bay1 Box 21
NEIMME/BCURA/C/4381	Dust sampling from power station flues - Report No. 4 - Modifications to the B. C. U. R. A. Instrument	Dr. R. Jackson, A. M. Adams	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4380	Dust sampling from power station flues - Report No. 3 - Measurements of the efficiency of B. C. U. R. A dust extracting instrument	Dr. R. Jackson, A. M. Adams	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4379	Dust sampling from power station flues - Report No. 2 - Equipment for testing efficiency of the dust extracting instrument	Dr. R. Jackson, A. M. Adams	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4374	Dust sampling from power station flues - Report No. 1 - An instrument for extracting dust from a gas sample	Dr. R. Jackson, A. M. Adams	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4363	Agenda - Shell type boiler and firing equipment committee 33rd meeting - 6 October 1949	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4360	Technical report No. 60 (L.34) - Shell type boiler and firing equipment committee - Accuracy of measuring boiler performance, with special reference to trials reported in technical report No. 57	J. R. Stott	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4358	Minutes - Shell type boiler and firing equipment committee 32nd meeting - 22 July 1949	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4351	Interim report on the effects of flue gas constituents on the formation of deposits and acid condensates - Part 1. General combustion phenomena	J. R. Arthur, J. M. Bowring	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4351	Interim report on the effects of flue gas constituents on the formation of deposits and acid condensates - Part 2. Dewpoint observations	G. Whittingham	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4350	A review of work carried out by B. C. U. R. A. for the boiler availability committee: 1942-49	G. Whittingham	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4357	Information circular No. 17 - The coke-fired downjet furnace in industry	G. C. H. Sharpe	1949	LP13 Bay1 Box 21

NEIMME/BCURA/C/4356b	Technical report No. 57 (L.32) - Shell type boiler and firing equipment committee - The effect of coal characteristics upon the performance of shell- type boilers Summary	D. C. Gunn	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4345a	Technical report No. 57 (L.32) - Shell type boiler and firing equipment committee - The effect of coal characteristics upon the performance of shell- type boilers Part 1	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4345	A summary of technical report No. 57 (L.32) - Shell type boiler and firing equipment committee - The effect of coal characteristics upon the performance of shell-type boilers	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4344	Technical report No. 58 - Shell type boiler and firing equipment committee - Published report of R/16 committee	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4337	Technical report No. 56 (L.31) - Shell type boiler and firing equipment committee - Economical steam raising and utilisation	G. Graham	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4341	Letter to the members of the shell type boiler and firing committee - Important change of date of meeting	G. Palmer	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4334	Technical report No. 55 (L. 30) - Shell type boiler and firing equipment committee - The influence of certain factors on the performance of a Lancashire boiler	E. G. Ritchie, N. Y. Kirov	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4331	Technical report No. 59 (L. 33) - Shell type boiler and firing equipment committee - Some notes on draught loss through fuel beds in shell boilers	N. Y. Kirov	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4326	Technical report No. 50 (L.25) - The evaluation of coals for boiler firing factorial experiement Part 1 (Low ash coals) - Eighth interim report - Coal H: Mapperley washed slack - Coal survery coding 902	BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4325	Technical report No. 49 (L.24) - The evaluation of coals for boiler firing factorial experiement Part 1 (Low ash coals) - Seventh interim report - Coal G: Stafford washed slack - Coal survery coding 702	BCURA	1949	LP13 Bay1 Box 21

NEIMME/BCURA/C/4324	Technical report No. 48 (L.23) - The evaluation of coals for boiler firing factorial experiment Part 1 (Low ash coals) - Sixth interim report - Coal F: Whitfield washed slack - Coal survey coding 701	BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4323	Technical report No. 47 (L.22) - The evaluation of coals for boiler firing factorial experiment Part 1 (Low ash coals) - Fifth interim report - Coal E: Chanters Victoria washed slack - Coal survey coding 602	BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4322a	Technical report No. 53 - Shell type boiler and firing equipment committee - A theoretical contribution to the design of smoke tubes of an economic boiler	R. H. Baulk	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4322	Technical report No. 52 (L. 27) - Shell type boiler and firing equipment committee - The influence of unit evaporation on the efficiency of a Lancashire boiler battery	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4318	Technical report No. 51 (L. 26) - Shell type boiler and firing equipment committee - heat transmission in boiler smoke tubes	N. Y. Kirov	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4327	Agenda - Shell type boiler and firing equipment committee 31st meeting - 29 April 1949	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4309	The corrosion of a steel surface by condensed films of sulphuric acid	D. Flint, R. W. Kear	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4305	Minutes - Shell type boiler and firing equipment committee 30th meeting - 11 February 1949	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4301	Notes on Summer school in measurement in relation to the scientific and industrial applications of heat, held at Manchester University, September 1948	J. R. Stott	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4300	Notes on a plan of preliminary engineering trials to be carried out in Holland - British committee for flame radiation research	R. L. Brown	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4294	The evaluation of coals for boiler firing factorial experiments - Comments on the first four reports	E. K. Regan, W. E. Harris, D.	1949	LP13 Bay1 Box 21

NEIMME/BCURA/C/4292	Technical report No. 48 (L.23) - The evaluation of coals for boiler firing factorial experiement Part 1 (Low ash coals) - Addendum to Sixth interim report - Coal F: Whitfield washed slack - Coal survery coding 701	BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4276	Technical report No. 46 (L.21) - The evaluation of coals for boiler firing factorial experiement Part 1 (Low ash coals) - Fourth interim report - Coal D: Cortonwood washed slack - Coal survery coding 502	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4275	Technical report No. 45 (L.20) - The evaluation of coals for boiler firing factorial experiement Part 1 (Low ash coals) - third interim report - Coal C: Kimblesworth washed slack - Coal survery coding 401	Shell- type boiler and firing equipment committee, BCURA	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4261	Technical report No. 43 (L.18) - The evaluation of coals for boiler firing factorial experiement Part 1 (Low ash coals) - second interim report - Coal B: Tredegar Markham washed slack - Coal survery coding 301	BCURA	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4255	An interim account of an experimental programme on boiler smalls - Conference on coal fines and their utilisation	D. C. Gunn	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4253	Briquetting - Conference on coal fines and their utilisation	Dr. D. C. Rhys Jones	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4251	Fluidization and gasification of fires - Conference on coal fines and their utilisation	G. Nonhebel	1949	LP13 Bay1 Box 21
NEIMME/BCURA/C/4250	Programme on boiler availability for 1949	BCURA	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4249	Programme on boiler availability for 1948	BCURA	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4198	Technical report No. 40 (L.15) - Preliminary study of the effect of duration on the accuracy of a boiler trial - An investigation carried out on the B. C. U. R. A. experimental boiler plant at Leatherhead	Shell- type boiler and firing equipment committee, BCURA	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4188	Technical report No. 39 (L.14) - Shell type boiler and firing equipment committee - Burning coke breeze on a chain-grate stoker fitted to an economic boiler	Shell- type boiler and firing equipment committee, BCURA	1948	LP13 Bay1 Box 21

NEIMME/BCURA/C/4187	Technical report No. 38 (L.13) - Shell type boiler and firing equipment committee - The use of secondary air in boiler furnaces	Shell- type boiler and firing equipment committee, BCURA	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4216	The possibilities of the coal fed, pressure operated gas producer for gas turbine use	BCURA	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4140	Technical report No. 36 (L.11) - Shell type boiler and firing equipment committee - The evaluation of coals for boiler firing	Shell- type boiler and firing equipment committee, BCURA	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4123	Technical report No. 33 (L.8) - Shell type boiler and firing equipment committee - The distribution of heat transfer in an economic boiler	N. Y. Kirov	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4122	Technical report No. 32 (L.7) - Shell type boiler and firing equipment committee - The distribution of heat transfer in a Lancashire boiler	N. Y. Kirov	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4117	Coke-fired down-jet steam generators - Information circular No. 4	F. B. Karthausier, G. C. H. Sharpe	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4115	Coke burning by down-jet - Information circular No. 2	The furnace development department	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/4094	Notes on dust sampling	Dr. R. Jackson	1948	LP13 Bay1 Box 21
NEIMME/BCURA/C/3949	Gas turbines for collieries	F. B. Karthausier		LP13 Bay1 Box 21
NEIMME/BCURA/C/3936	Report from analytical panel on section 3 of the first report of the committee	Shell- type boiler and firing equipment committee, BCURA	1947	LP13 Bay1 Box 21
NEIMME/BCURA/C/3907	First report of the shell type boiler and firing equipment committee - Certain factors affecting the performance of shell boiler firing equipment with special reference to the influence of fuel characteristics	Shell- type boiler and firing equipment committee, BCURA		LP13 Bay1 Box 21

NEIMME/BCURA/C/3864	Corrigenda - Shell type boiler and firing equipment committee - Following meeting of R/16/1 sub-committee 3 November 1944	Shell- type boiler and firing equipment committee, BCURA	1944	LP13 Bay1 Box 21
NEIMME/BCURA/C/3803	The thermal storage boiler	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3789	Minutes - Shell type boiler and firing equipment committee - Analytical panel and heat circulation panle 3rd joint meeting - 11 October 1946	BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3782	Memorandum - Unaccounted heat loss	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3785	Agenda - Shell type boiler and firing equipment committee 17th meeting - 18 October 1946	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3778	Minutes - Shell type boiler and firing equipment committee 16th meeting - 30 July 1946	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3772	Methods of assessing the condition of coal powderd in the grinding process	BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3768	Short period grinding in laboratory machines	BCURA	1946	LP13 Bay1 Box 21

NEIMME/BCURA/C/3730	Technical report No. 24 - Shell type boiler and firing equipment committee - The distribution of coal on a furnace grate using a spreader type stoker	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3726	The influence of port design on open hearth furnace flames - Paper No. 11 Recording of waste gas analyses - A joint research by united steel companies ltd. and BCURA	J. R. Arthur, J. E. Doyle, G. Lomas	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3725	The influence of port design on open hearth furnace flames - Paper No. 3 the variability of furnace performance - A joint research by united steel companies ltd. and BCURA	I. D. L. Boswell, M. W. Thring	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3693	The influence of port design on open hearth furnace flames - Paper No. 15 the measurement of heat flow in the trial furnaces- A joint research by united steel companies ltd. and BCURA	R. Baulk, J. J. Reilly, R. Walker	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3693a	The influence of port design on open hearth furnace flames - Paper No. 15a Appendix I. of paper 15. The variability of heat flow - A joint research by united steel companies ltd. and BCURA	R. L. Brown, F. Fereday	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3692a	The influence of port design on open hearth furnace flames - Paper No. 19a Appendix II. of paper No. 19 The construction of heat balances for two trial casts - A joint research by united steel companies ltd. and BCURA	J. H. Chesters, M. W. Thring	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3694	Thermal performance of open hearth furnaces - Paper No. 2 Purpose and plan of the trials	J. H. Chesters, M. W. Thring		LP13 Bay1 Box 21
NEIMME/BCURA/C/3695	The influence of port design on open hearth furnace flames - Paper No. 16 The emissivity of producer gas flames in open hearth furnaces - A joint research by united steel companies ltd. and BCURA	R. Mayorcas	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3701a	Agenda and Corrigenda - Shell type boiler and firing equipment committee 1st annual report - section 2	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3711	Literature survey on ash composition in relation to its behaviour in furnace practice	G. A. Cave	1946	LP13 Bay1 Box 21

NEIMME/BCURA/C/3714	Technical report No. 23 - Shell type boiler and firing equipment committee - The effect of secondary air on smoke emission from an economic boiler	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/3717	Technical report No. 22 - Shell type boiler and firing equipment committee - The effect of preheating the combustion air on the performance of a Lancashire boiler	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21
NEIMME/BCURA/C/4531	Factors influencing the rate of sulphuric acid condensation on deupointmeter elements	D. Flint, A. W. Lindsay, R. F. Littlejohn	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/1175	Memorandum	Dr. E. S. Grumell	1941	LP13 Bay1 Box 19
NEIMME/BCURA/C/4435	Technical report No. 68 (L. 41) - Shell type boiler and firing equipment committee - The cleaning of boiler smoke tubes	N. Y. Kirov, E. J. MacDonald	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4443	Technical report No. 69 (L. 42) - Shell type boiler and firing equipment committee - Dust deposits in an economic boiler	N. Y. Kirov, E. J. MacDonald	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4450	Physics report No. 16 - 1950 annual general meeting of the iron and steel institute - Blast furnace gas cleaning	Dr. R. Jacson	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4451	Technical report No. 72 (L. 45) - Shell type boiler and firing equipment committee - The influence of coal characteristics upon boiler performance - A theoretical study of the effect of the nature of the heat release in an economic boiler	J. R. Stott	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4452	Technical report No. 70 (L. 43) - Shell type boiler and firing equipment committee - Surface heat loss and its effect on the performance of an economica boiler	M. V. Murray	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4454	Technical report No. 71 (L. 44) - Shell type boiler and firing equipment committee - The effect of coal characteristocs on boiler performance - Part 1. A preliminary study	F. Fereday, D. C. Gunn	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4480	Technical report No. 73 (L. 46) - Shell type boiler and firing equipment committee - The effect of a horizontal refractory baffle on the performance of an economic boiler	M. V. Murray, D. C. Gunn	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4484	Technical report No. 75 (L. 48) - Shell type boiler and firing equipment committee - The effect of coal characteristics upon boiler performance - Part 2. General conclusions drawn from the initial experiement	D. C. Gunn	1950	LP13 Bay1 Box 22

NEIMME/BCURA/C/4490a	Investigations into the corrosive tendencies of flue gases using the low temperature probe - Report of field trials carried out up to april 1950	G. C. Thurlow	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4490 (EP)	An air cooled metal probe for the investigation of the corrosive nature of boiler flue gases	G. C. Thurlow	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4493	An interim report on a laboratory investigation of the SO3 content of flue gases from the combustion of pulverisation	K. Donnan, A. F. Honeyball	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4500	List of committee reports and published papers on boiler research programme at B. C. U. R. A.	BCURA	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4506	The reactivity of coke to SO3	R. W. Kear	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4506 (EP)	The reactivity of coke to SO3 - amended version	R. W. Kear	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4504	Preliminary dewpoint observations on spreader stoker fired boilers at Kearsley. June and October 1950	D. Flint	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4505	Tests at Carlisle and Blackburn power stations. November 1950	P. F. Corbett, W. McCamley	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4511	Statement to the boiler availability committee - Summary of work carried out in 1950	BCURA	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4530	A preliminary survey of the dewpoint characteristics of flue gases from power station boiler plant	P. F. Corbett, F. Fereday, D. Flint	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4419	Tests on oil- fired boilers at Bankside Power Station	P. F. Corbett, H. D. Taylor	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4434	The influence of zinc oxide smokes on the oxidation of SO2 in coal gas flames	R. F. Littlejohn	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4418 (EP)	The effect of metal oxide smokes on the SO3 content of combustion gases from fuel oils	D. Flint, A. W. Lindsay, R. F. Littlejohn	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4418	The SO3 content of combustion gases from fuel oils - Part 2. Tests on small oil fired units at the fuel oil technical experimental station of the Shell Petroleum Co. Ltd. Fulham	D. Flint, A. W. Lindsay, R. F. Littlejohn	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4417 (EP)	The SO3 content of the combustion gases from an oil fired water-tube boiler - With statistical appendix	P. F. Corbett, F. Fereday	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4417	The SO3 content of combustion gases from fuel oils - Part 1. Tests in the boiler house at Stanlow Refinery, Shell Refining and Marketing Co. Ltd.	P. F. Corbett	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4416	Report on the planning of the first series of engineering trials at Ijmuiden - flame radiation research joint committee	R. L. Brown	1950	LP13 Bay1 Box 22

NEIMME/BCURA/C/4413	Session III - Survey of industrial problems involving the combined flow of fluids and solids - Institute of physics conference on some aspects of fluid flow	R. L. Brown	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4409	The specific conductivity of aqueous solutions of sulphuric acid	J. E. Roughton	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4408	The rate of condensation of sulphuric acid from gases of high dewpoint	H. D. Taylor	1950	LP13 Bay1 Box 22
NEIMME/BCURA/C/4557	Technical report No. 100 - Shell type boiler and firing equipment committee - Experiments with three novel types of turbulence promoters in boiler smoke tubes	N. Y. Kirov, A. G. Wall	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4559	Technical report No. 103 - Shell type boiler and firing equipment committee - Boiler smoke tube investigation No. 9 - Gas temperature gradients in smoke tubes of different design	N. Y. Kirov, A. G. Wall	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4560 (EP)	The influence of certain smokes and dusts on the SO ₃ content of flue gases in power station boilers	P. F. Corbett, D. Flint	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4562	Technical report No. 102 - Shell type boiler and firing equipment committee - Boiler smoke investigation No. 8 - The effect of tube design on heat transfer and pressure drop: the sinuflo tube	N. Y. Kirov, A. G. Wall	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4605	Further investigations into the corrosion of a steel surface by condensed films of sulphuric acid	R. W. Kear	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4567	tests on a metal rotary air preheater to investigate the effect of SO ₃ concentration on low temperature corrosion	G. C. Thurlow	1951	LP13 Bay1 Box 22
NEIMME/BCURA/C/4567 (EP)	Corrosion studies on a model rotary air preheater	G. C. Thurlow	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4606	Combustion pot observations on the condensation characteristics of the flue gases from selected power station coals	A. F. Honeyball, W. McCamley, V. Read	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4605 (EP)	Further investigations into the corrosion of a steel surface by condensed films of sulphuric acid	R. W. Kear	1954	LP13 Bay1 Box 22
NEIMME/BCURA/C/4602	Impressions arising from an american visit	J. R. Arthur	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4601	Interim memo on G. I. two-stage gasification process	S. A. Burke	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4590	The effect of flue gas recirculation on the formation of deposits - Preliminary tests on a chain grate stoker at Barking Power Station	A. W. Lindsay, G. G. Thurlow	1952	LP13 Bay1 Box 22
NEIMME/BCURA/C/4894	Boiler department report No. 149 - Heat transfer in the smoke tube banks and to the tube end plates of an economic boiler	BCURA	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4829	Boiler department report No. 132a - The effect of coal quality on the efficiency of a shall-type boiler equipped with a travelling grate stoker	M. V. Murray, E. J. MacDonald		LP13 Bay1 Box 23

NEIMME/BCURA/C/4833	Boiler department report No. 146 - The flow of air through beds of green coal (and its relationship to combustion on a travelling grate)	BCURA	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4871	The effect of flue gas recirculation and humidification on deposits and corrosion - further combustion pot studies	A. F. Honeyball, W. McCamley	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4724	The development and construction of a pilot scale furnace fired by pulverised coal	M. E. How, R. W. Kear	1953	LP13 Bay1 Box 23
NEIMME/BCURA/C/4727 (EP)	A pilot scale furnace for experimental studies of the behaviour of mineral matter during the combustion of pulverised coal	M. E. How, R. W. Kear, G. Whittingham	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4768	The formation of alkali bonded deposits - Laboratory studies of the behaviour of sodium and potassium chlorides in flue gases containing oxides of sulphur	R. F. Littlejohn	1953	LP13 Bay1 Box 23
NEIMME/BCURA/C/4780 (EP)	The formation of alkali bonded deposits - Laboratory studies of the behaviour of sodium during combustion	K. H. Brinsmead, R. W. Kear	1955	LP13 Bay1 Box 23
NEIMME/BCURA/C/4794	Report on visits to USA - 22 August to 6 October 1953	Dr. I. G. C. Dryburn	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4807	Boiler department report No. 140 - Initial tests on the coking stoker	BCURA		LP13 Bay1 Box 23
NEIMME/BCURA/C/4808	Boiler department report No. 141 - The high pressure hot water boiler at Leatherhead - Some aspects of performance under conditions of high burning rates	BCURA	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4647	The application of an air cooled probe to the collection and analysis of high temperature deposits - Interim report	W. M. Crane, A. W. Lindsay, G. C. Thurlow	1952	LP13 Bay1 Box 23
NEIMME/BCURA/C/4647 (EP)	An air cooled probe for the collection of deposits in coal fired boilers	W. M. Crane, A. W. Lindsay, G. C. Thurlow	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4652	The effect of auxiliary fuel firing on the SO ₃ content of flue gases - Field tests at Brimsdown Power Station December 1950 - May 1952	K. Barker, P. F. Corbett	1952	LP13 Bay1 Box 23
NEIMME/BCURA/C/4652 (EP)	The effect of auxiliary fuel firing on the SO ₃ content of flue gases	K. Barker, P. F. Corbett	1954	LP13 Bay1 Box 23
NEIMME/BCURA/C/4662	Boiler department report No. 113 - Recent work by B. C. U. R. A. on the effect of ash on the performance of shell boilers	E. J. MacDonald, M. V. Murray	1952	LP13 Bay1 Box 23
NEIMME/BCURA/C/4686	Boiler department report No. 121 - report on the programmes advisory panel (R 16) to R/16 committee	BCURA	1952	LP13 Bay1 Box 23
NEIMME/BCURA/C/4705	The B. C. U. R. A. cage radiometer - notes on its design use and maintenance	BCURA	1953	LP13 Bay1 Box 23

NEIMME/BCURA/C/4709	Information circular No. 73 - Downjet coke burner and high speed heating of metals	G. C. H. Sharpe	1953	LP13 Bay1 Box 23
NEIMME/BCURA/C/4719	Brochure: Temperature recorders	BCURA	1953	LP13 Bay1 Box 23
NEIMME/BCURA/C/5373	Report to the boiler availability committee - Research work carried out from 1st April to 30th September 1962	BCURA	1962	LP13 Bay1 Box 24
NEIMME/BCURA/C/5270	Preliminary report on the Centrifugal Mill	BCURA	1959	LP13 Bay1 Box 24
NEIMME/BCURA/C/5280	Second progress report on the development of the Centrifugal Mill - October to November 1959	BCURA	1959	LP13 Bay1 Box 24
NEIMME/BCURA/C/5304	Grinding section - Progress report January to June 1960	BCURA	1960	LP13 Bay1 Box 24
NEIMME/BCURA/C/5305	Summary - Grinding section progress report January - June 1960	BCURA	1960	LP13 Bay1 Box 24
NEIMME/BCURA/C/5320	Report to the boiler availability committee - Summary of research work carried out from 1st April to 30th September 1960	BCURA	1960	LP13 Bay1 Box 24
NEIMME/BCURA/C/5335	Some properties of coals and their variations with rank - June 1961	BCURA	1961	LP13 Bay1 Box 24
NEIMME/BCURA/C/5345	Trial on a hand fired intermittent brick kiln	G. W. C. Allan, W. E. Dale, B. Neve	1961	LP13 Bay1 Box 24
NEIMME/BCURA/C/5346	Comparative gas analyses in the mains of two producer gas fired lime kilns	D. W. Gill, W. E. Dale	1961	LP13 Bay1 Box 24
NEIMME/BCURA/C/5367	The reduction of fume emission from gas producer coal feeding devices	G. W. C. Allan, W. E. Dale	1962	LP13 Bay1 Box 24
NEIMME/BCURA/C/5204	Boiler department report No. 202 - Progress report on work of the boiler department for 1958 (up to Sept. 1st)	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5205	Boiler department report No. 203 - Provisional programme for 1959	BCURA	1959	LP13 Bay1 Box 24
NEIMME/BCURA/C/5206	Boiler department report No. 204 - A survey of selected coal and oil fired boiler plant	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5207	Agenda - Shell boiler and firing equipment committee 55th meeting - 24 September 1958	Shell- type boiler and firing equipment committee, BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/3721	Minutes - Shell boiler and firing equipment committee 15th meeting - 25 June 1946	Shell- type boiler and firing equipment committee, BCURA	1946	LP13 Bay1 Box 21

NEIMME/BCURA/C/5216	Minutes - Combustion panel 10th meeting - 16 September 1958	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5223	Forth progress report of experimental work carried out under contract No. CON/HAR/EMR/999 - An investigation into the reactivity of graphite with gases	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5233	Report to the boiler availability committee - Summary of research work carried out from 1st October 1959 to 31st March 1960	BCURA	1960	LP13 Bay1 Box 24
NEIMME/BCURA/C/5246	Physics department experiment No. 132 - Dust sampling tests on the corrosion investigation plant at Barking B Power Station	BCURA		LP13 Bay1 Box 24
NEIMME/BCURA/C/5175	Second progress report of experimental work carried out under contract No. CON/HAR/EMR/999 - An investigation into the reactivity of graphite with gases	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5178	Boiler department report No. 193 - Air/fuel ratio controller - further developments of the device and its performance when in operation on the experimental economic	P. E. Simmons	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5179	Boiler department report No. 194 - Preliminary survey into problems of coal handling	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5180	Boiler department report no. 195 - Programmes toward the development of a fully automatic coal-firing appliance for industrial boilers	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5184	Agenda - Shell boiler and firing equipment committee 54th meeting - 7 may 1958	Shell- type boiler and firing equipment committee, BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5192	Boiler department report No. 196 - Some estimates of comparative costs - Programmes towards the development of fully automatic coal-firing appliance for industrial boilers	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5194	Boiler department report No. 198 - Unaccounted heat loss	T. J. K. Rolfe	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5195	Boiler department report No. 199 - The combustion of coal - oil mixtures	K. Langdon, T. J. K. Rolfe	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5203	Third progress report of experimental work carried out under contract No. CON/HAR/EMR/999 - An investigation into the reactivity of graphite with gases	BCURA	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/5051	Boiler department report No. 167(a) - The performance of an overfeed coking stoker	BCURA	1956	LP13 Bay1 Box 24
NEIMME/BCURA/C/5070	The performance of an overfeed coking stoker using 1/2" - 0 smalls	M. V. Murray	1957	LP13 Bay1 Box 24
NEIMME/BCURA/C/5073	Boiler department report No. 175 - The combustion pot and the travelling-grate stoker	BCURA	1957	LP13 Bay1 Box 24
NEIMME/BCURA/C/5082	Boiler department report No. 178 - Travelling-grate stoker development - Air distribution and fuel bed stability	BCURA	1957	LP13 Bay1 Box 24
NEIMME/BCURA/C/5120	Boiler department report No. 183 - Backend fouling in shell boilers and field	BCURA	1957	LP13 Bay1 Box 24

NEIMME/BCURA/C/5121	Boiler department report No. 184 - Fouling of smoke tubes in an economic boiler banked for long periods	BCURA	1957	LP13 Bay1 Box 24
NEIMME/BCURA/C/5142	Boiler department report No. 188 - Deposits from a Lancashire boiler - Notes on composition and formation	BCURA	1957	LP13 Bay1 Box 24
NEIMME/BCURA/C/5153	First progress report of experimental work carried out under contract No. CON/HAR/EMR/999 - An investigation into the reactivity of graphite with gases	BCURA	1957	LP13 Bay1 Box 24
NEIMME/BCURA/C/5161	Boiler department report No. 191 - Travelling-grate stoker development, Air flow model	T.J. K. Rolfe	1958	LP13 Bay1 Box 24
NEIMME/BCURA/C/4930	Boiler department report No. 154 - Low ram coking stoker: the results of tests on four low ash coals	Shell- type boiler and firing equipment committee, BCURA	1955	LP13 Bay1 Box 24
NEIMME/BCURA/C/4935	Minutes - Shell type boiler and firing equipment committee 46th meeting - 25 November 1954	Shell- type boiler and firing equipment committee, BCURA	1955	LP13 Bay1 Box 24
NEIMME/BCURA/C/4938	Agenda - Shell type boiler and firing equipment committee 47th meeting - 11 may 1955	Shell- type boiler and firing equipment committee, BCURA	1955	LP13 Bay1 Box 24
NEIMME/BCURA/C/4943	The formation of alkali bonded deposits - laboratory studies with a small pulverised coal fired furnace	J. D. Darkins, R. F Littlejohn	1955	LP13 Bay1 Box 24
NEIMME/BCURA/C/4969	Boiler department report No. 157 - Exit gas temperature measurement in an economic boiler	BCURA	1955	LP13 Bay1 Box 24
NEIMME/BCURA/C/4998	The industrial measurement of gas temperature	A. M. Godridge, R. Jackson, G. G. Thurlow	1955	LP13 Bay1 Box 24
NEIMME/BCURA/C/5007	Boiler department report No. 161 - Statement of present boiler department	BCURA	1956	LP13 Bay1 Box 24
NEIMME/BCURA/C/5008	Minutes - Programmes advisory panel 2nd meeting - 28 November 1952	BCURA	1956	LP13 Bay1 Box 24
NEIMME/BCURA/C/5014	Boiler department report No. 163 - Report of the programmes advisory panel (R/16) to the R/16 committee - Report No. 2	BCURA	1956	LP13 Bay1 Box 24