

The Institution of Engineers, Australia: Sydney Division
Engineering Heritage Committee
ORAL HISTORY PROGRAM

INTERVIEWEE: Mike Chitty

TAPE NUMBERS:

IEA SYD RR 127 - 128

INTERVIEWER: Richard Raxworthy

DATE: 15/8/97

NUMBER OF TAPES: 2

RESTRICTION ON USE: None

LOG PREPARATION: Log prepared using a NEC RM 2670E tape recorder.

INTERVIEW TAPE LOG

Mike Chitty Tape: IEA SYD RR 127 , Side A Date: 15/8/97

TAPE COUNTER	SUBJECT	NAMES & KEYWORDS
0 - 30	Leader and identification	
30	Born 1938	Gillingham Kent UK
	Grew up near Canterbury	Borden Grammar School
110	Articled Pupil Borough Engineer Sheerness	Sheerness
130	City Engineer Winchester	Winchester
150	Institution of Civil Engineers -	Southampton Uni
155	Mott Hay & Anderson -	Mott Hay & Anderson
190	Dartford Tunnel	Dartford Tunnel
200	Whittle used Dartford Tunnel for jet experiments during World War II	Whittle Jet Engine Experiments
210	RAF Underground Bunkers for Radar Early Warning System	RAF Underground Bunkers
280	Duncan Logan Contractors - Tay Road Bridge	Duncan Logan - Tay Road Bridge
300	Tay Bridge night shift - 5 drowned	
320	Tay Temporary Road Bridge - 40 cofferdams	
380	Steam cured concrete in an envelope	
400	Institution of Engineers Corporate Membership	IEA Corporate Membership
410	John Mowlem - Critical Path Analysis	Mowlem - Critical Path Analysis
420	BP Terminal Milford Haven Angle Bay 300,000 dwt	BP Terminal Milford Haven UK
440	Esso Terminal Milford Haven repair	Esso Terminal Milford Haven
Tape 127B		
30	Mowlem - Queen Elizabeth Dock - Hull UK	Queen Elizabeth Dock - Hull UK
60	Hull - brick sewer	
85	Esso Refinery Tank Bases Milford Haven	Esso Milford Haven
100	King William Street London Bridge - Bailey Bridges	King William St. London Bridge
175	Papua New Guinea - Lae , Bouganville & Milne Bay Wharves	Wharves Papua New Guinea - Lae, Bouganville & Milne Bay
250	Pearson Bridge Australia - Kings Cross Road	Pearson Bridge - Kings Cross Road

	Tunnel	Tunnel
280	Bondi Junction Plaza Tunnel	Bondi Jct Plaza Tunnel
295	Mott Hay, Anderson - John Connell - Melbourne Underground Rail Loop- Project Management	Mott Hay, Anderson John Connell Melbourne Underground Rail Loop
310	John Holland - Upper Thompson Dam Tunnel	John Holland - Upper Thompson Dam Tunnel
320	John Holland Perth - Bunbury Wharf -Kwinana	John Holland WA
340	John Holland NSW Chief Estimator - Sydney	John Holland NSW
350	Mangrove Creek and Chaffey Dams	Mangrove Creek, Chaffey Dams
	Bayswater & Eraring Power Stns	Bayswater & Eraring Power Stns
360	Estimated Police and Entertainment Centres	Police and Entertainment Centres
370	Slip Form Paving - Parramatta to Mays Hill Wyang, Calga to Mooney Mooney Interchange Lithgow to Mudgee	Slip Form Paving Lithgow to Mudgee Parramatta to Mays Hill, Wyong, Calga to Mooney Mooney
400	Slip Form Paving Study Tour - UK & Germany	Study Tour - UK & Germany
Tape 128A		
30	Sydney Opera House Forecourt - John Holland Lower Covered Way by reclamation	Sydney Opera House Forecourt Lower Covered Way
145	Granite Quarry selection - SA	
170	Met Sydney Harbour Tunnel Engineers	Harbour Tunnel Engineers
190	Unreinforced concrete paving	Unreinforced concrete paving
230	Malabar, North Head & Bondi Sewer Outfalls	Malabar, North Head Bondi Outfalls
Tape 128B		
30	Sinclair, Knight, Merz - joined at suggestion of	Barry Robertson
50	Hunter Valley Mine Workshop & Hardstand	Hunter Valley Mine Workshop
100	Planning to construct without interrupting mining	
135	Dalrymple Bay Coal Terminal Expansion Mackay	Dalrymple Bay Coal Terminal
165	Elec. & Mech. Computer Control of Loaders	
240	Checking Engineer for NAB - Southern Railway	Southern Railway Project
295	Light Rail Studies - Epping to Parramatta North Sydney to Warringah Mall	Light Rail Study Epping Parramatta North Sydney to Warringah Mall
335	North Parkes Mine Procurement	North Parkes Mine Procurement
350	Quality Auditor - Southern Railway	Quality Auditor - Southern Railway
365	Quality Auditor - Eastern Distributor	Quality Auditor - Eastern Distributor
380	Quality Audit for small contractors	Quality Audit for small contractors
420	IEA Chair Sydney Division Chair College of Civil Engineers Vice-President Professional Affairs	IEA Chair Sydney Division Chair College of Civil Engineers Vice-President Professional Affairs