

## Draft Reference List for a Wikipedia article re: Brian Arndt Vs ACC & New Zealand Refining Limited

https://en.wikipedia.org/w/index.php?title=Draft:Brian\_Arndt\_Vs\_Accident\_Compensation\_Corporation\_and\_New\_Zealand\_Refining\_Limited&action=submit

## Draft:Brian Arndt Vs Accident Compensation Corporation and New Zealand Refining Limited

From Wikipedia, the free encyclopedia

## References[edit]

- 1. ACC Prevention, Care, Recovery For providers Clinical Best Practice ACC Review: Lead Poisoning, 2005, pp. 78–81. [1]
- 2. Lead in petrol 'small factor' IN Lead scavengers & other carcinogens in gasoline, 1979, p. 63. [2]
- 3. Advocate newspaper article: Lower lead content praised [re: New Zealand petrol] [includes: "The Minister of Energy, Mr Birch, said yesterday Marsden Pt Refinery intended to drop the lead content in petrol from 0.84 grams to 0.45 grams per litre."], 1979, p. 88. [3]
- 4. Procedures not archaic doctor [image of newspaper article reprinted with heading: 19770111 Advocate newspaper article re: New Zealand lead industry "procedures not archaic" Dr Wilson], 1977, p. 31. [4]
- 5. Chronic lead exposure may be associated with erectile dysfunction], 2007, pp. 1428–1436. [5]
- 6. NZ TEL-exposed refinery shift operator compensation claim letters to The LEAD Group edited together by Elizabeth O'Brien], 2019, pp. 22–30. [6]
- 7. Brian Arndt's requests for restricted document release & Medical review prior to Appeal Court Hearing in the MATTER BETWEEN Brian Arndt AND Accident Compensation Corporation AND New Zealand Refinery Limited], 2019, pp. 101–102. [7]
- 8. Octel Bulletin No 12 The safe handling of Octel Antiknock compound, 1964, pp. 41–47.
- 9. Worldwide Survey of Motor Gasoline Quality [WWSMGQ] May 1968 [extracts: page 58 shows Lead Content of New Zealand Petrol in January-February 1968 up to 3.17 g Pb per US Gallon or 0.84 g Pb per Litre; page 94 shows Table 6], 1968, p. 99.



- 10. Toxic Substances Portal :1,2-Dibromoethane CAS ID #: 106-93-4; Affected Organ Systems; Cancer Classification; Chemical Classification; Summary [1,2-Dibromoethane is a lead scavenger added to TEL/TML/TAL gasoline lead additive], 2011. [10]
- 11. Toxic Substances Portal :1,2-Dichloroethane CAS ID #: 107-06-2; Affected Organ Systems; Cancer Classification; Chemical Classification; Summary [1,2-Dichloroethane is a lead scavenger added to TEL/TML/TAL gasoline lead additive], 2011. [11]
- 12. Ex-Marsden Point Oil Refinery worker with cancer wants compensation, claiming lead poisoning New Zealand [re: Brian Arndt], 2017. [12]
- 13. Association of Childhood Blood Lead Levels With Criminal Offending [Dunedin cohort], 2017, pp. 166–173. [13]
- 14. Gasoline poisoning: This article discusses the harmful effects from swallowing gasoline or breathing in its fumes., 2017. [14]
- 15. Dept of Health letter emphasising leadsafety & PPE for handling leaded sludge, 1965, p. 39. [15]
- 16. Dept of Health letter re Octel SS Limerick spill & brochure on hazards of TEL & TML, 1966, p. 40. [16]
- 17. Lead in Petrol (1984) [INCLUDES: Schematic representation of fate of lead in the human body], 1984. [17]
- 18. Jetty Operators at Refinery to have blood and urine lead tests after lead ship sails IN Brian Arndt's Answers to Elizabeth O'Brien's Questions, 1978, p. 107. [18]
- 19. Jetty Operators at Refinery to have blood and urine lead tests before and after loading ship IN Brian Arndt's Answers to Elizabeth O'Brien's Questions, 1979, pp. 107–108. [19]
- 20. Jetty Operators at Refinery working hours & job description and Bulk lead shipments every 2-3 months IN Brian Arndt's Answers to Elizabeth O'Brien's Questions, 1979, pp. 107–108. [20]
- 21. Dept of Health letter re considerable risk of lead poisoning from handling leaded sludge: DISPOSAL OF LEADED SLUDGE, 1965, p. 38. [21]
- 22. Report of the Motor Vehicle Committee on Proposed Motor Vehicle Emission Standards, 1974 page 8 (Summary of recommendations) and page 15 (oil industry proposal to save costs), 1974. [22]
- 23. Handbook on the Toxicology of Metals, 1979. [23]
- 24. Metals, Fertility, and Reproductive Toxicity, 2006. [24]
- 25. Waste Management Guide: 03. Treatment and disposal of leaded petrol sludges, 1988. [25]
- 26. The Relationship Of Bone And Blood Lead To Hypertension The Normative Aging Study, 1996, p. 275. [26]



- 27. Hunter's The Diseases of Occupations Lead Poisoning, 1975. [27]
- 28. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, 1989, VOLUME 45 Occupational Exposures in Petroleum Refining; Crude Oil and Major Petroleum Fuels: Gasoline, 1989, p. 45. [28]
- 29. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans Volume 120: Benzene, 2018. [29]
- 30. *IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: Volume 87 Inorganic and organic lead compounds., 2006* Text "pages" ignored (help). [30]
- 31. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: Inorganic and organic lead compounds, 2006, pp. 48–52. [31]
- 32. AFFIDAVITS Safe Water Association Incorporated (Plaintiff) vs Fond du Lac County (Defendant) PRESS RELEASE: Judge Grimm found fluoridation harmful but did not have the power to "enjoin" (forbid) the practice., 1993, pp. 58–60. [32]
- 33. A Longitudinal Study Of Low-Level Lead Exposure And Impairment Of Renal Function The Normative Aging Study, 1996. [33]
- 34. The Secret History Of Lead, 2000. [34]
- 35. Study links early adult deaths to lead 30 million in U.S. could be at risk, 2002. [35]
- 36. Ethyl-leaded Gasoline: How a Classic Occupational Disease Became an International Public Health Disaster, 2005. [36]
- 37. Quantification of atmospheric lead emissions from 70 years of leaded petrol consumption in Australia + Supplementary Information, 2015. [37]
- 38. An odyssey of environmental pollution: The rise, fall and remobilisation of industrial lead in Australia [The use of lead in petrol resulted in more than 240,000 tonnes of lead being emitted to the Australian environment over a 70-year period 1932-2002], 2017. [38]
- 39. Lead, Ageing and Death, 2008. [39]
- 40. MarketScreener NEW ZEALAND REFINING COMPANY LTD Equities as at 1st November 2019 [showing that Accident Compensation Corp. owns 16,088,748 shares / 5.15% of equities.], 2019. [40]
- 41. Dept of Health requests hygiene info re leaded sludge cleaning from petrol storage tanks: DISPOSAL OF LEADED SLUDGE, 1965, p. 60. [41]
- 42. NZ Refining Co on List of Factories to be visited by Public Health Nurses, 1965. [42]



- 43. MEMORANDUM OF COUNSEL FOR THE NEW ZEALAND REFINING COMPANY LIMITED SEEKING TO BE REMOVED FROM PROCEEDING IN THE MATTER BETWEEN Brian Arndt AND Accident Compensation Corporation, 2019. [43]
- 44. Management of Occupational Health Risks during Refinery Turnarounds [including Appendix 5: Examples of Hazardous Agents], 2000. [44]
- 45. NTP Monograph on Health Effects of Low-Level Lead: Appendix C: Human Studies of Cardiovascular Effects of Lead Considered in Developing Conclusions, 2012. [45]
- 46. Bioassay of 1,2-dibromoethane for possible carcinogenicity [ABSTRACT] [1,2-Dibromoethane is a lead scavenger added to TEL/TML/TAL gasoline lead additive], 1978. [46]
- 47. ACC offers workplace possioning denial service: John Monigatti and the ACC Toxicology Panel CORRECTED TITLE: ACC offers workplace poisoning denial service John Monigatti and the ACC Toxicology Panel, 2013. [47]
- 48. The New Zealand Gazette No. 24 (1969) p. 792-794 includes notice that British Standard 4040-1:1967 Petrol for motor vehicles. Specification and nomenclature for grades of petrol (9/3/1967) is under consideration for adoption in New Zealand, 1969. [48]
- 49. [New Zealand Refining Co] Air Polluting Chemicals in Present & Expanded Refinery [includes: 0.45 g/L as the lead "level specified by Ministry of Energy in 1979" but gives 0.84 g/L as the "current" [1984] concentration of lead in NZ petrol, 1980, p. 89. [49]
- 50. New Zealand Regulations As Made Ministry of Commerce (Petroleum Products Specifications) Regulations 1995, 1995. [50]
- 51. New Zealand Regulations As Made Ministry Of Energy (Petroleum Products Specifications) Regulations 1988, 1988. [51]
- 52. Oral Question from Mr Caygill (St Albans): NSW will introduce Lead-free Petrol on 1 July 1984? What about NZ? Written Answer by Mr Birch (Minister of Energy [New Zealand]) The present lead level of 0.84g/L [provides] energy conservation. 22 August 1981, 1981, p. 93. [52]
- 53. NZ Refining Co Simplified Flow Scheme of Expanded Refinery Whangarei Refinery Expansion flow chart (circa April 1980), 1980, p. 100. [53]
- 54. 19820112 New Zealand Refining Co Renewal of Licence application Application for Renewal of Licence to Carry on Scheduled Process. Section 28.1. CLEAN AIR ACT 1972. [Brian Arndt: of note no mention of Lead Transfer and Blending Plant], 1982, p. 82. [54]
- 55. 19661224-197702 New Zealand Refining Co Ltd Overall Plot Plan This 24th December 1966 plan updated in February 1977 clearly shows the TEL (Tetra Ethyl Lead) Plant at the centre lower half (between the Black Components and the White Components), 1977, p. 83. [55]



- 56. 1978 or 1979 NZ Refining Co Proposed Extensions showing Gasoline Comps (TEL plant) Proposed Plan of New Zealand Refining Company Limited Plant Extensions, believed drawn late 1970's. Tetra Ethyl Lead Plant shown centre right by Gasoline Compound, 1979, p. 84. [56]
- 57. 19790125 Northern Advocate article: Doctors back campaign for safer petrol in New Zealand [Includes: "Marsden Pt refined petrol is boosted by twice the amount of lead as that of most European countries"], 1979, p. 85. [57]
- 58. Associations between Brian Arndt's non-cancer health issues and his occupational exposures: Erectile dysfunction and lead exposure; Balance problems and lead & gasoline fumes exposure; Psychotic dreaming and exposure to TEL or TML; etc, 2019, pp. 71–77. [58]
- 59. The Lead Content of Petrol/Gasoline in New Zealand 1965-1975, 2019, pp. 85–99. [59]
- 60. Who can mend old leaded men? [first page article in LEAD Action News vol 20 no 1 LANv20n1], 2019, p. 1. [60]
- 61. Editorial in LEAD Action News vol 20 no 1 LANv20n1 Who can mend old leaded men?, 2019, pp. 4–6.
- 62. Lead scavengers & other carcinogens in gasoline, New Zealand 1965-1975 Questions posed and answers collated by Elizabeth O'Brien, Lead Scientist, The LEAD Group Inc, Australia, 2019, pp. 61–70. [62]
- 63. Brian Arndt's Answers to Elizabeth O'Brien's Questions, 2019, pp. 107–115. [63]
- 64. LEAD Action News vol 20 no 1 LANv20n1 Who can mend old leaded men?, 2019. [64]
- 65. Lead Content of Petrol and Diesel and its Assessment in an Urban Environment [ABSTRACT: Pb petrol WHO guideline 0.15 g/L; Pakistan 1991 Pb content of petrol: 1.5-2.0 g/L (highest in Asia) but 1999 0.335-0.390 g/L], 2002, pp. 255–262. [65]
- 66. 19790305 NZ Refining Co supplies Associated Octel lead info to Medical Officer of Health, New Zealand. Includes FOLDER CONTENTS: "The folder was prepared for a Press Conference in Australia by Associated Octel Limited.", 1979, p. 87. [66]
- 67. PubChem compound Summary Tetraethyllead [includes: Reported fatal dose: 15 mL tetraethyl lead, ie 0.35 g/kg body weight. Molecular formula: Pb(C2H5)4, 2019. [67]
- 68. 20170811 Otago University lead analysis of Brian Arndt's teeth, 2017, pp. 32–35. [68]
- 69. Association of Childhood Blood Lead Levels With Cognitive Function and Socioeconomic Status at Age 38 Years and With IQ Change and Socioeconomic Mobility Between Childhood and Adulthood [Dunedin cohort], 2017. [69]



- 70. Childhood Lead Exposure and Adult Neurodegenerative Disease [Alzheimers Disease, Parkinsons Disease, dementia Child BLLs from Port Pirie, Boston, Massachusetts, Cincinnatti & Dunedin cohorts], 2018, pp. 17–42. [70]
- 71. 19790627 Advocate newspaper article: Lead poisoning problems persist after centuries, 1979, p. 116. [71]
- 72. Deemed Diseases in Australia, August 2015 [cites: 276. Henderson J, Baker H, Hanna P. Occupation-related male infertility: a review. Clinical Reproduction and Fertility 1986; 4(2):87-106.], 2015. [72]
- 73. Table 7a (i) Refinery: Chemical Agent Inventory: Examples of chemical agents and the principal areas in which they may occur, from Shell Occupational Health Hazard Inventory, 2012. [73]
- 74. 19640313 Medical officer proposal to deal with extremely toxic TEL & TML at NZ Refinery, 1964, p. 36.
- 75. Toxnet Hazardous Substances Data Bank (HSDB), Toxicology Data Network, US National Library of Medicine, US National Institutes of Health: TETRAETHYL LEAD CASRN: 78-00-2, 2008. [75]
- 76. Health Impacts of Lead Poisoning A preliminary listing of the health effects & symptoms of lead poisoning updated January 2014 and April 2018, 2018. [76]
- 77. Phasing Lead out of Gasoline: An Examination of Policy Approaches in Different Countries, 1999.
- 78. Lessons from the removal of lead from gasoline for controlling other environmental pollutants: A case study from New Zealand, 2008. [78]
- 79. Book Review: Metals, Fertility and Reproductive Toxicity, 27th March 2006, 2006. [79]
- 80. IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, 1999, VOLUME 71 Re-evaluation of Some Organic Chemicals, etc [includes lead scavengers 1,2-DICHLOROETHANE and 1,2-DIBROMOETHANE used in leaded MoGas and AvGas], 1999. [80]
  - 1. <u>^</u> Accident Compensation Corporation (ACC) <u>"ACC Prevention, Care, Recovery For providers Clinical Best Practice ACC Review: Lead Poisoning", 05 May 2005. Retrieved on 01 October 2019.</u>
  - 2. Advocate "Lead in petrol 'small factor' IN Lead scavengers & other carcinogens in gasoline", 07 May 1979.
  - 3. Advocate "Lower lead content praised", 03 May 1979.
  - 4. Advocate (with LEAD Action News Editor's note by Elizabeth O'Brien) "Procedures not archaic doctor [image of newspaper article reprinted with heading: 19770111 Advocate newspaper article re: New Zealand lead industry "procedures not archaic" Dr Wilson", January 1977.
  - 5. Anis, Tarek H MD; Karaksy, Ahmed El MD; Mostafa, Taymour MD; Gadalla, Amr MD; Imam, Hager PhD; Hamdy, Lamya PhD; Abu el-Alla, Omayma PhD "Chronic lead exposure may be associated with erectile dysfunction", September 2007.
  - 6. Arndt, Brian "NZ TEL-exposed refinery shift operator compensation claim letters to The LEAD Group edited together by Elizabeth O'Brien", October 2019.



- 7. Arndt, Brian Clinton "Brian Arndt's requests for restricted document release & Medical review prior to Appeal Court Hearing in the MATTER BETWEEN Brian Arndt AND Accident Compensation Corporation AND New Zealand Refinery Limited", July 2019.
- 8. Associated Octel "Octel Bulletin No 12 The safe handling of Octel Antiknock compound", May 1964.
- 9. Associated Octel Company Limited London Worldwide Survey of Motor Gasoline Quality [WWSMGQ May 1968 [extracts: page 58 shows Lead Content of New Zealand Petrol in January-February 1968 up to 3.17 g Pb per US Gallon or 0.84 g Pb per Litre; page 94 shows Table 6]"], May 1968.
- 10. ATSDR Agency for Toxic Substances and Disease Registry "Toxic Substances Portal:1,2-Dibromoethane CAS ID #: 106-93-4; Affected Organ Systems; Cancer Classification; Chemical Classification; Summary [1,2-Dibromoethane is a lead scavenger added to TEL/TML/TAL gasoline lead additive"], March 2011.
- 11. ATSDR Agency for Toxic Substances and Disease Registry "Toxic Substances Portal:1,2-Dichloroethane CAS ID #: 107-06-2; Affected Organ Systems; Cancer Classification; Chemical Classification; Summary [1,2-Dichloroethane is a lead scavenger added to TEL/TML/TAL gasoline lead additive"], March 2011.
- 12. <u>A Bayer, Kurt "Ex-Marsden Point Oil Refinery worker with cancer wants compensation, claiming lead poisoning New Zealand [re: Brian Arndt"]</u>, December 2017.
- 13. <u>A Beckley, Amber L. PhD; Caspi, Avshalom PhD; Broadbent, Jonathan PhD; Harrington, Honalee BA; Houts, Renate M. PhD; Poulton, Richie PhD; Ramrakha, Sandhya PhD; Reuben, Aaron MEM; Moffitt, Terrie E. PhD"Association of Childhood Blood Lead Levels With Criminal Offending [Dunedin cohort"], December 2017.</u>
- 14. <u>A</u> Borke, Jesse (updated by) MD, FACEP, FAAEM, Attending Physician at FDR Medical Services/Millard Fillmore Suburban Hospital Buffalo, NY. Also reviewed by Zieve, David MD, MHA, Medical Director; Conaway, Brenda, Editorial Director, and the A.D.A.M. Editorial Team<u>"Gasoline poisoning: This article discusses the harmful effects from swallowing gasoline or breathing in its fumes.", October 2017.</u>
- 15. <u>A Brownlie, JM, Medical Officer of Health "Dept of Health letter emphasising leadsafety & PPE for handling leaded sludge"</u>, December 1965.
- 16. A Brownlie, JM, Medical Officer of Health, New Zealand Dept of Health letter re Octel SS Limerick spill & brochure on hazards of TEL & TML, January 1966.
- 17. <u>^</u> Caplun, Elisabeth; Petit, Daniel; and Picciotto, Edgard <u>"Lead in Petrol (1984) [INCLUDES: Schematic representation of fate of lead in the human body"]</u>, January 1984.
- 18. <u>^</u> Cook, KP, PHN [Public Health Nurse] <u>"Jetty Operators at Refinery to have blood and urine lead tests after lead ship sails IN Brian Arndt's Answers to Elizabeth O'Brien's Questions"</u>, February 1978.
- 19. <u>^</u> Cook, KP, PHN [Public Health Nurse] <u>"Jetty Operators at Refinery to have blood and urine lead tests before and after loading ship IN Brian Arndt's Answers to Elizabeth O'Brien's Questions", March 1979.</u>
- 20. <u>^</u> Cook, KP, PHN [Public Health Nurse] <u>"Jetty Operators at Refinery working hours & job description and Bulk lead shipments every 2-3 months IN Brian Arndt's Answers to Elizabeth O'Brien's Questions", March 1979.</u>
- 21. <u>^</u> Copplestone, JF, for Director, Division of Public Health <u>"Dept of Health letter re considerable risk</u> of lead poisoning from handling leaded sludge: DISPOSAL OF LEADED SLUDGE", December 1965.
- 22. ^ Department of Health "Report of the Motor Vehicle Committee on Proposed Motor Vehicle Emission Standards, 1974 page 8 (Summary of recommendations) and page 15 (oil industry proposal to save costs)", January 1974.
- 23. A Friberg, Lars (Editor); Nordberg, Gunnar F and Vouk, Velimir B "Handbook on the Toxicology of Metals", January 1979.
- 24. <u>A</u> Golub, Mari S (Editor/Author) "Metals, Fertility, and Reproductive Toxicity", March 2006.



- 25. <u>^ Health Protection Programme, Department of Health, Wellington, New Zealand "Waste Management Guide: 03. Treatment and disposal of leaded petrol sludges", September 1988.</u>
- 26. <u>A Hu, Howard; Aro, Antonio; Payton, Marinelle; Korrick, Susan; Sparrow, David; Weiss, S & Rotnitzky A"The Relationship Of Bone And Blood Lead To Hypertension The Normative Aging Study", April 1996.</u>
- 27. <u>A Hunter, Donald, Consulting Physician, The London Hospital; with Editor's note by Elizabeth O'Brien "Hunter's The Diseases of Occupations Lead Poisoning", January 1975.</u>
- 28. <u>^ INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) "IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, 1989, VOLUME 45 Occupational Exposures in Petroleum Refining; Crude Oil and Major Petroleum Fuels: Gasoline", January 1989.</u>
- 29. <u>^ International Agency for Research on Cancer (IARC) "IARC Monographs on the Evaluation of Carcinogenic Risks to Humans Volume 120: Benzene"</u>, January 2018.
- 30. <u>\(^\)</u> International Agency for Research on Cancer (IARC) Working Group of 20 experts from 11 countries <u>"IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: Volume 87 Inorganic and organic lead compounds.", January 2006.</u>
- 31. <u>^</u> International Agency for Research on Cancer (IARC) Working Group of 20 experts from 11 countries; extracts selected by Elizabeth O'Brien, The LEAD Group <u>"IARC Monographs on the Evaluation of Carcinogenic Risks to Humans: Inorganic and organic lead compounds"</u>, January 2006.
- 32. <u>^ Kell, George W. Esq, Safe Water Assn Inc " AFFIDAVITS Safe Water Association Incorporated (Plaintiff) vs Fond du Lac County (Defendant) PRESS RELEASE: Judge Grimm found fluoridation harmful but did not have the power to "enjoin" (forbid) the practice", June 1993.</u>
- 33. <u>^ Kim, Rokho; Rotnitzky, Andrea; Sparrow, David; Weiss, Scott; Wager, Carrie & Hu, Howard [www.ncbi.nlm.nih.gov/htbin-post/Entrez/query?uid=8609685&form=6&db=m&Dopt=b "A Longitudinal Study Of Low-Level Lead Exposure And Impairment Of Renal Function The Normative Aging Study "], April 1996.</u>
- 34. ^ Kitman, Jamie Lincoln "The Secret History Of Lead", March 2000.
- 35. A Kotulak, Ronald "Study links early adult deaths to lead 30 million in U.S. could be at risk", December 2002.
- 36. <u>^ Kovarik, William Ph.D., Professor of Media Studies, Radford University <u>"Ethyl-leaded Gasoline: How a Classic Occupational Disease Became an International Public Health Disaster"</u>, January 2005.</u>
- 37. A Kristensen, Louise "Quantification of atmospheric lead emissions from 70 years of leaded petrol consumption in Australia + Supplementary Information", April 2015.
- 38. A Kristensen, Louise Jane; Taylor, Mark Patrick and Flegal, Arthur Russell "An odyssey of environmental pollution: The rise, fall and remobilisation of industrial lead in Australia [The use of lead in petrol resulted in more than 240,000 tonnes of lead being emitted to the Australian environment over a 70-year period 1932-2002"], August 2017.
- 39. <u>^ MacAulay McDonnell, Ewan (revision of original factsheet by Alycia Bailey) "Lead, Ageing and Death"</u>, April 2008.
- 40. <u>^ MarketScreener "MarketScreener NEW ZEALAND REFINING COMPANY LTD Equities as at 1st November 2019 [showing that Accident Compensation Corp. owns 16,088,748 shares / 5.15% of equities."]</u>, November 2019.
- 41. <u>^ McLeod</u>, WD, Supervising Inspector for Medical Officer of Health <u>" Dept of Health requests hygiene info re leaded sludge cleaning from petrol storage tanks: DISPOSAL OF LEADED SLUDGE"</u>, November 1965.
- 42. <u>^ Medical Officer of Health "NZ Refining Co on List of Factories to be visited by Public Health Nurses"</u>, May 1965.
- 43. <u>^ MinterEllisonRuddWatts "MEMORANDUM OF COUNSEL FOR THE NEW ZEALAND REFINING COMPANY LIMITED SEEKING TO BE REMOVED FROM PROCEEDING IN THE MATTER BETWEEN Brian Arndt AND Accident Compensation Corporation"</u>, June 2019.



- 44. ^ Molyneux, M; Bonte, D; De Wilde, P; Ilinyi, J; Kaitale, T; Tiltnes, A; Simpson, B; Urbanus J

  "Management of Occupational Health Risks during Refinery Turnarounds [including Appendix 5:

  Examples of Hazardous Agents"], October 2000.
- 45. Anational Toxicology Program (NTP) Nonograph on Health Effects of Low-Level Lead:

  Appendix C: Human Studies of Cardiovascular Effects of Lead Considered in Developing

  Conclusions, June 2012.
- 46. Anational Toxicology Program (NTP) "Bioassay of 1,2-dibromoethane for possible carcinogenicity [ABSTRACT [1,2-Dibromoethane is a lead scavenger added to TEL/TML/TAL gasoline lead additive]"], January 1978.
- 47. A New Zealand Doctor webpage Blogpost 17 July 2013 & reposted on ACCForum webpage "ACC offers workplace possioning denial service: John Monigatti and the ACC Toxicology Panel CORRECTED TITLE: ACC offers workplace poisoning denial service John Monigatti and the ACC Toxicology Panel", August 2013.
- 48. ^ New Zealand Gazette "The New Zealand Gazette No. 24 (1969) p. 792-794 includes notice that British Standard 4040-1:1967 Petrol for motor vehicles. Specification and nomenclature for grades of petrol (9/3/1967) is under consideration for adoption in New Zealand", April 1969.
- 49. A New Zealand government archives "[New Zealand Refining Co Air Polluting Chemicals in Present & Expanded Refinery [includes: 0.45 g/L as the lead "level specified by Ministry of Energy in 1979" but gives 0.84 g/L as the "current" [1984] concentration of lead in NZ petrol"], April 1980.
- 50. <u>^</u> New Zealand Ministry of Commerce <u>"New Zealand Regulations As Made Ministry of Commerce (Petroleum Products Specifications) Regulations 1995", November 1995.</u>
- 51. <u>^</u> New Zealand Ministry of Energy <u>"New Zealand Regulations As Made Ministry Of Energy</u> (Petroleum Products Specifications) Regulations 1988", December 1988.
- 52. ^ New Zealand Parliament. House of Representatives "Oral Question from Mr Caygill (St Albans):

  NSW will introduce Lead-free Petrol on 1 July 1984? What about NZ? Written Answer by Mr Birch

  (Minister of Energy [New Zealand) The present lead level of 0.84g/L [provides] energy

  conservation. 22 August 1981"], December 1981.
- 53. <u>^ New Zealand Refining Company "NZ Refining Co Simplified Flow Scheme of Expanded Refinery Whangarei Refinery Expansion flow chart (circa April 1980)"</u>, April 1980.
- 54. ^ New Zealand Refining Company Limited [reprinted with a note by Brian Arndt "19820112 New Zealand Refining Co Renewal of Licence application Application for Renewal of Licence to Carry on Scheduled Process. Section 28.1. CLEAN AIR ACT 1972. [Brian Arndt: of note no mention of Lead Transfer and Blending Plant"], January 1982.
- 55. New Zealand Refining Company Limited [reprinted with a note by Brian Arndt] "19661224-197702 New Zealand Refining Co Ltd Overall Plot Plan This 24th December 1966 plan updated in February 1977 clearly shows the TEL (Tetra Ethyl Lead) Plant at the centre lower half (between the Black Components and the White Components)", February 1977.
- 56. A New Zealand Refining Company Limited [reprinted with a note by Brian Arndt]"1978 or 1979 NZ
  Refining Co Proposed Extensions showing Gasoline Comps (TEL plant) Proposed Plan of New
  Zealand Refining Company Limited Plant Extensions, believed drawn late 1970's. Tetra Ethyl Lead
  Plant shown centre right by Gasoline Compound", January 1979.
- 57. <u>^ Northern Advocate "19790125 Northern Advocate article: Doctors back campaign for safer petrol in New Zealand [Includes: "Marsden Pt refined petrol is boosted by twice the amount of lead as that of most European countries""], January 1979.</u>
- 58. <u>^</u> O'Brien, Elizabeth <u>"Associations between Brian Arndt's non-cancer health issues and his occupational exposures: Erectile dysfunction and lead exposure; Balance problems and lead & gasoline fumes exposure; Psychotic dreaming and exposure to TEL or TML; etc", October 2019.</u>
- 59. <u>^</u> O'Brien, Elizabeth <u>"The Lead Content of Petrol/Gasoline in New Zealand 1965-1975"</u>, October 2019.
- 60. <u>^</u> O'Brien, Elizabeth <u>"Who can mend old leaded men? [first page article in LEAD Action News vol 20 no 1 LANv20n1"], October 2019.</u>



- 61. O'Brien, Elizabeth "Editorial in LEAD Action News vol 20 no 1 LANv20n1 Who can mend old leaded men?", October 2019.
- 62. <u>^</u> O'Brien, Elizabeth <u>"Lead scavengers & other carcinogens in gasoline, New Zealand 1965-1975 Questions posed and answers collated by Elizabeth O'Brien, Lead Scientist, The LEAD Group Inc, Australia", October 2019.</u>
- 63. O'Brien, Elizabeth and Arndt, Brian "Brian Arndt's Answers to Elizabeth O'Brien's Questions", October 2019.
- 64. O'Brien, Elizabeth, BSc (Sydney), Graduate Diploma of Health Education, Lead Scientist and Advisor, The LEAD Group Inc (Australia), Editor-in-Chief "LEAD Action News vol 20 no 1 LANv20n1 Who can mend old leaded men?", October 2019.
- 65. A PAREKH, PRAVIN P; KHWAJA, HAIDER A; KHAN, ADIL R; NAQVI, RONAQ R; MALIK, ABDUL; KHAN, KHALID and HUSSAIN, GHAZANFAR "Lead Content of Petrol and Diesel and its Assessment in an Urban Environment [ABSTRACT: Pb petrol WHO guideline 0.15 g/L; Pakistan 1991 Pb content of petrol: 1.5-2.0 g/L (highest in Asia) but 1999 0.335-0.390 g/L"], March 2002.
- 66. <u>A Powell, RJ, General Manager "19790305 NZ Refining Co supplies Associated Octel lead info to Medical Officer of Health, New Zealand. Includes FOLDER CONTENTS: "The folder was prepared for a Press Conference in Australia by Associated Octel Limited."", March 1979.</u>
- 67. <u>^ PubChem (USA) "PubChem compound Summary Tetraethyllead [includes: Reported fatal dose: 15 mL tetraethyl lead, ie 0.35 g/kg body weight. Molecular formula: Pb(C2H5)4", September 2019.</u>
- 68. A Reid, Dr Malcolm "20170811 Otago University lead analysis of Brian Arndt's teeth", August 2017.
- 69. A Reuben, Aaron MEM; Caspi, Avshalom Ph.D.; Belsky, Daniel W. Ph.D.; Broadbent, Ph.D.; Harrington, Honalee BA; Sugden, Karen Ph.D.; Houts, Renate M Ph.D.; Ramrakha, Sandhya Ph.D.; Poulton, Richie Ph.D.; Moffitt, Terrie E Ph.D. "Association of Childhood Blood Lead Levels With Cognitive Function and Socioeconomic Status at Age 38 Years and With IQ Change and Socioeconomic Mobility Between Childhood and Adulthood [Dunedin cohort"], March 2017.
- 70. A Reuben, Aaron, Department of Psychology and Neuroscience, Duke University, Durham, NC, USA "Childhood Lead Exposure and Adult Neurodegenerative Disease [Alzheimers Disease, Parkinsons Disease, dementia Child BLLs from Port Pirie, Boston, Massachusetts, Cincinnatti & Dunedin cohorts"], June 2018.
- 71. A Roberts, Pippa "19790627 Advocate newspaper article: Lead poisoning problems persist after centuries", June 1979.
- 72. <u>^ Safe Work Australia "Deemed Diseases in Australia, August 2015 [cites: 276. Henderson J, Baker H, Hanna P. Occupation-related male infertility: a review. Clinical Reproduction and Fertility 1986; 4(2):87-106."</u>], August 2015.
- 73. <u>^ Shell "Table 7a (i) Refinery: Chemical Agent Inventory: Examples of chemical agents and the principal areas in which they may occur, from Shell Occupational Health Hazard Inventory", May 2012.</u>
- 74. <u>^ Simpson, E, Medical Officer of Health " 19640313 Medical officer proposal to deal with extremely toxic TEL & TML at NZ Refinery"</u>, March 1964.
- 75. <u>^ Toxnet Toxicology Data Network "Toxnet Hazardous Substances Data Bank (HSDB), Toxicology Data Network, US National Library of Medicine, US National Institutes of Health: TETRAETHYL LEAD CASRN: 78-00-2", May 2008.</u>
- 76. \( \sqrt{Vella}\), Vella, Vance; O'Brien, Elizabeth; Idris, Elisa; Wibowo, Erik; Zhu, Hugh Xin Xi; & Choong, Emily \( \sqrt{Lead Poisoning A preliminary listing of the health effects & symptoms of lead poisoning updated January 2014 and April 2018", April 2018.
- 77. <u>^</u> Walsh, Michael (Drafted & revised) with funding from International Lead Management Centre (ILMC) for United Nations Environment Programme (UNEP) & Organisation for Economic Cooperation and Development (OECD) <u>"Phasing Lead out of Gasoline: An Examination of Policy Approaches in Different Countries"</u>, January 1999.
- 78. <u>A Wilson, Nick and Horrocks, John "Lessons from the removal of lead from gasoline for controlling other environmental pollutants: A case study from New Zealand"</u>, January 2008.



- 79. <u>A Winder, Assoc Prof Chris, School of Safety Science</u>, the University of NSW ["Book Review: Metals, Fertility and Reproductive Toxicity, 27th March 2006"], March 2006.
- 80. NORLD HEALTH ORGANIZATION (WHO) INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) "IARC Monographs on the Evaluation of Carcinogenic Risks to Humans, 1999, VOLUME 71

  Re-evaluation of Some Organic Chemicals, etc [includes lead scavengers 1,2-DICHLOROETHANE and 1,2-DIBROMOETHANE used in leaded MoGas and AvGas"], January 1999.