

**RADIATION ACT 1983**

**Section 73**

**NOTIFICATION OF DECISIONS**

Pursuant to Section 73 of the Australian Capital Territory Radiation Act 1983, the Radiation Council hereby gives notice of the particulars of the following decisions of Council made on 16 July 1997.

**GRANTING OF LICENCE (paragraph 73(1)(b))**

Licensee Dr Anthony Dawson  
Address PO Box 907  
Woden ACT 2606

Authorized Activities: Use, cause or permit to use, irradiating apparatus.

Conditions Diagnostic dental radiography.

Licensee James Meli  
Address Pacific Geotechnics  
PO Box 211  
Mitchell ACT 2911

Authorized Activities: Own or have in possession, use, cause or permit to use, irradiating apparatus.

Conditions Operation and supervision of soil density and moisture gauges.

**VARIATION OF CONDITIONS SPECIFIED IN A LICENCE**  
**(paragraph 73(1)(c))**

Licensee Keith Howard Dickson  
Address ACT Health & Community Care  
Radiation Safety Section  
GPO Box 825  
Canberra ACT 2601

Authorized Activities: Purchase, own or have in possession, use, irradiating apparatus, unsealed radioactive materials.

Conditions Use of irradiating apparatus and radioactive materials during the performance of duties as an inspector under the Radiation Act.

Licensee Pamela Bleakley  
Address ANU John Curtin Sch Med Res  
Australian National University  
Canberra ACT 0200

Authorized Activities: Purchase, own or have in possession, use, cause or permit to use, unsealed radioactive materials.

Conditions Research/Educational uses of:

\* Unsealed radioactive materials: Cr-51, H-3, P-32, I-125, S-35, I-131,  
C-14, Fe-59, Ca-45, P-33, Ni-63, Mo-99, Tc-99m, Tc-99, Ru-103.

**GRANTING OF A DISPOSAL PERMIT (paragraph 73(1)(g))**

Permit Holder        Pamela Bleakley  
 Licensed Premises   John Curtin School of Medical Research  
                              Australian National University

<b>Radionuclide contained in the material for disposal</b>	<b>Physical and chemical form of the material</b>	<b>Annual quantity of material for which approval is granted</b>	<b>Disposal method approved</b>
Chromium-51	Contaminated waste	7.4 GBq	Burial, W.B.L.C.
Chromium-51	Water soluble	14.8 GBq	Sewer
Hydrogen-3	Liquid waste	7.4 GBq	Burial, W.B.L.C.
Hydrogen-3	Water soluble	14.3 GBq	Sewer
Hydrogen-3	Scint. fluid	37 GBq	Incineration
Phosphorus-32	Water soluble	2 GBq	Sewer
Phosphorus-32	Contaminated waste	2 GBq	Burial, W.B.L.C.
Nickel-63	Water soluble	1 GBq	Sewer
Nickel-63	Contaminated waste	100 MBq	Burial, W.B.L.C.
Iodine-125	Liquid waste	925 MBq	Burial, W.B.L.C.
Iodine-125	Water soluble	925 MBq	Sewer
Iodine-131	Liquid waste	925 MBq	Burial, W.B.L.C.
Calcium-45	Liquid waste	330 MBq	Burial, W.B.L.C.
Calcium-45	Water soluble	740 MBq	Sewer
Iron-59	Water soluble	150 MBq	Sewer
Iron-59	Liquid waste	37 MBq	Burial, W.B.L.C.
Indium-111	Water soluble	150 MBq	Sewer
Indium-111	Liquid waste	37 MBq	Burial, W.B.L.C.
Iodine-131	Water soluble	925 MBq	Sewer
Sulphur-35	Liquid waste	925 MBq	Burial, W.B.L.C.
Sulphur-35	Water soluble	925 MBq	Sewer
Carbon-14	Liquid waste	37 MBq	Burial, W.B.L.C.
Carbon-14	Water soluble	37 MBq	Sewer
Carbon-14	Scint. fluid	300 MBq	Incineration
Calcium-45	Solid waste	40 MBq	Burial, W.B.L.C.
Phosphorus-33	Water soluble	1 GBq	Sewer
Phosphorus-33	Contaminated waste	100 MBq	Burial, W.B.L.C.
Sodium-22	Water soluble	185 MBq	Sewer

\* W.B.L.C. = West Belconnen Landfill Centre

**REGISTRATION OF IRRADIATING APPARATUS (paragraph 73(1)(d))**

Owner	Phillip Andrew
Description	Veterinary x-ray unit, Philips Practix, 90kVp, 25mA, S/Nos C353014, C348223 40641.
Location	Act Parks and Conservation Veterinary Service Dryandra Street, O'Connor
Conditions	Veterinary radiography.
Owner	Dr B J Morris
Description	Siemens dental x-ray machine 60kVp, 7mA, model Nos 468194D3302, 3343741V1032 S/Nos 232975S20, 03942.
Location	Suite 2, Deakin Chambers 14 Hannah Place Deakin
Conditions	Diagnostic dental examinations.

**Reasons** – If you wish to obtain a statement of reasons to explain why the decision was made you should write within 28 days of this notice to the ACT Radiation Council, GPO Box 825, Canberra 2601.

**Review by the ACT Administrative Appeals Tribunal** – Any Persons whose interests are adversely affected by this decision may apply to the Tribunal to have the decision reviewed.

**Location of the ACT Administrative Appeals Tribunal** – The Tribunal is located on the 4th Floor, Canberra House, 40 Marcus Clarke Street, Canberra City.

Postal Address: GPO Box 9955, Canberra 2601. Telephone: 243 4611. Facsimile: 247 0962.

Document Exchange: DX 5727.

**Powers of the ACT Administrative Appeals Tribunal** – The Tribunal is an independent body. The Tribunal can agree with, change or reject to the original decision, substitute its own decision or send the matter back to the decision maker for reconsideration in accordance with Tribunal recommendations.

**How to apply to the ACT Administrative Appeals Tribunal** – Write within 28 days explaining the details of decision and the reasons for asking for a review.

**Cost** – To lodge an application there is a fee of \$134.00. You may apply to have the fee waived on the grounds of hardship. No fee is payable if you are receiving legal assistance.

**Access to documents** – You may apply for access to any documents relevant to this decision under the ACT *Freedom of Information Act 1989*. For more information contact the ACT Freedom of Information Office on phone 205 0245 or 205 0249.

Dated this 16th day of July 1997.



**J Lising  
Chairperson  
Radiation Council**