

**COMMODITIES AND RESOURCE INDUSTRIES  
DIVISION (ESC)**

PEARSON B 3-140

BROWNE D - Director ..... (59)3-5898  
Divisional Secretary ..... 5-2813  
Roberts D A - A/Deputy Director ..... 5-2820  
McKean B ..... 5-5036  
Moeser H ..... 5-4985  
Trent D G ..... 5-7095

**ENERGY AND ENVIRONMENT DIVISION (ESE)**

PEARSON B 3-104

HEENEY S H - Director ..... 6-1917  
Divisional Secretary - Jeffrey M ..... 6-8435  
Smith B A - Deputy Director ..... 2-2088  
Energy Section  
Boomgaardt R ..... 6-8433  
Caron J ..... 6-8434  
Wood T ..... 5-4768  
Environment Section  
Cowley G - Head ..... 5-4767  
Deacon P ..... 5-2705



**NO CUTTING CORNERS  
WITH SECURITY**

**OFFICE OF MANUFACTURING INDUSTRIES,  
TECHNOLOGY AND TRANSPORT (ETP)**

PEARSON A6-136

CHRETIEN Raymond A J - Assistant Under-  
Secretary ..... 2-8731  
Heney Mrs C ..... 2-2359

**MANUFACTURING INDUSTRIES DIVISION (ETI)**

PEARSON A 6-147

LONMO O V - Director ..... 2-7498  
Divisional Secretary - Berndt D ..... 5-8727  
Sectoral Policy  
Deputy Director ..... 2-3793  
King G ..... 2-8760  
McLachlan P ..... 2-2712  
Multisectoral Policy  
Gero J ..... 2-1556

**SCIENCE, TECHNOLOGY AND NUCLEAR DIVISION (ETS)**

PEARSON A 6-166

GROVES J R - Director ..... 2-6574  
Divisional Secretary ..... 5-8526  
Science and Technology Section  
Woolcombe Stephen - Deputy Director (59)3-4565  
Brown C R A ..... (59)3-4507  
McNiven A E ..... 2-9287  
Stone J L ..... 6-1967  
Nuclear Energy Section  
Lonergan T - Deputy Director ..... (59)3-7928  
de Hoog A C ..... (59)3-7975  
Di Gangi J ..... 5-8591  
Brodeur Y ..... 5-8526

**TRANSPORTATION AND COMMUNICATIONS DIVISION (ETT)**

PEARSON A 6-272

LOCHHEAD I G - Director ..... 2-8810  
Divisional Secretary - Goulet N ..... 2-8918  
Marine and Surface Transport  
Pelkola D - Deputy Director and Head .... 2-9424  
Morin D ..... 2-3280  
White D ..... 2-9304  
Galpin A ..... 6-1967  
Aviation Policy  
Dawson J M - Head ..... 2-4329  
Farand A ..... 2-6148  
Space and Communications  
Pollack A - Head ..... 2-9284  
Whiteside D ..... 6-5529