

Fine Speakers, Many Donations Mark Lakeside Chapter Program

At the chapter meeting Tuesday, Lakeside Chapter I.O.D.E. members heard the following report of the year's activities.

The following is a summary of the records of the Lakeside Chapter Imperial Order Daughters of the Empire which I am pleased to present to you, the members, for approval.

During the year, the Chapter held 10 regular meetings and one executive meeting.

With a total membership of 47 including 4 out-of-town members, the average attendance was 20.

Plus Programs

The program committee presented a fine schedule for the year including guest speakers, pot-luck suppers, bus trip to Pioneer Village, films and a visit to the Weathervane in Rockwood to view antiques.

Members of the Duke of Devonshire Chapter and other guests were welcomed on several occasions to share our program with us.

On March 16, a pot-luck supper was enjoyed for St. Patrick's Day with table decorations and sham-

rocks for game prizes carrying out the central theme.

In April, Fred Dawkins spoke on Canadians, explaining the re-finishing of old furniture.

Edwin Harrop spoke and showed slides of his trip to South America in June emphasizing the different methods of farming.

Bus Trip

Members enjoyed a bus trip to Pioneer Village.

In September, high school stu-

dents Tom McKeown spoke on his experiences at the United Nations Seminar in Waterloo, also slides of a trip to Southern England.

Our standard bearer and a past regent attended the provincial convention in April.

Fund-Raising

During the year we held as fund raising events our annual bazaar in November, baby sale in June and cards throughout the year. Exhibits were entered in the fall fair. All were successful.

Throughout the year the Chap- ter endeavored to fulfil its many obligations as a member of the national organization and as a part of the community.

Nationally we contributed to the following funds: Commonwealth Relations, Wilhelmina Gordon Scholarship, National Shipping, Lucy Morrison Memorial, Prov. Special Representatives Fund, Canadian Scene, Prov. Workroom Maintenance, Endow-

ment Fund, Overseas Relief and National Centennial Fund.

Locally we contributed to the Decoration Day Committee, Canadian Legion and Poppy Fund.

The sick were remembered with flowers and cards, and flowers were sent to the bereaved.

Help Others

Services at Home and Abroad were busy throughout the year. Lavette articles were collected for the Save The Children Fund, pocket editions were sent to the Canadian Army, and jointly with the Rotary Club and other organizations, hampers were prepared at Christmas for needy families in the community.

In educational work the chap- ter again awarded rings to the best all-round boy and girl in grade 12 or 13, a \$25 scholarship and never-fail absent certificates. With other organiza- tions in town a donation was made enabling high school students to attend a United Nations Seminar at Waterloo University in May. A trophy was presented to the Music Festival.

Express Thanks

We wish to thank our regent Mrs. J. Jocque and our executive and program committee for their untiring efforts on behalf of the chapter during the year, also all those who willingly assisted with projects or helped the chapter in any way.

May we as loyal members of the Lakeside Chapter I.O.D.E. enter the new year with renewed enthusiasm and interest in the ideals of the Order and may our motto "For Queen and Country" inspire us to accept our obligations with loyalty and enthusiasm.

Submitted by:
Dona Ryder, Rec. Secretary,
Helen Jocque, Regent.

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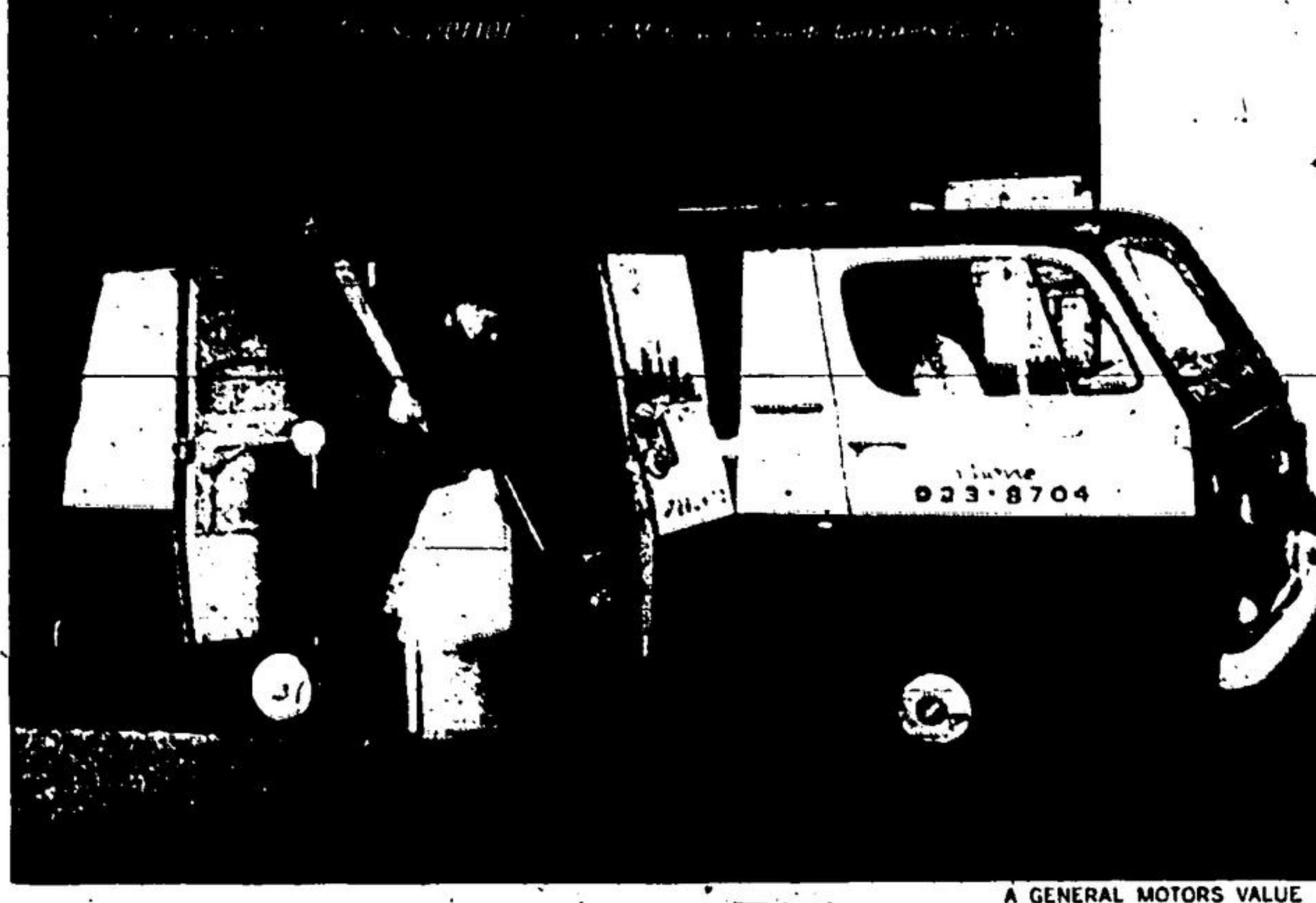
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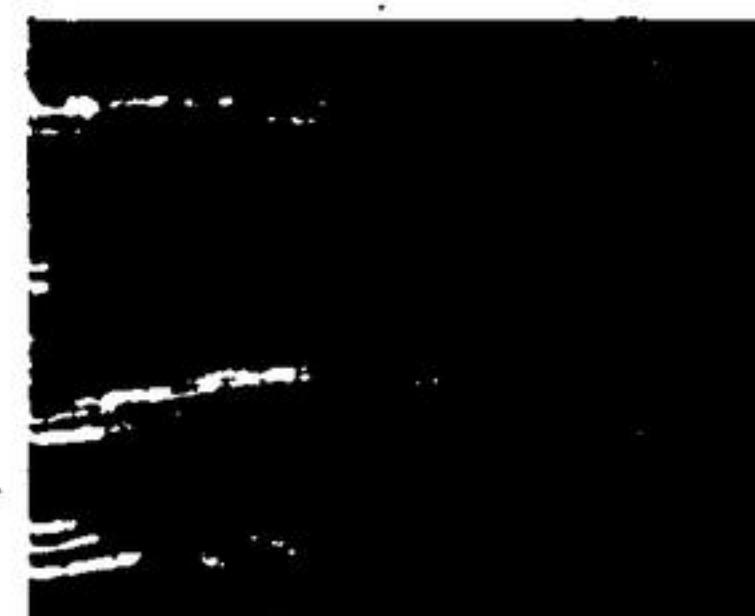
The Acton Free Press.

ACTON, ONTARIO, THURSDAY, FEBRUARY 11th, 1965

Second Section

From Magazine

"Future Has Arrived" at Micro Fashion Products For Jet Age



Acton Rolls Out Carpet — of Plastic

pipe (for such uses as natural gas lines, chemical systems, irrigation systems, electrical conduit, swimming pools and skating rink refrigeration) and a multitude of extruded plastics.

Gnomes' Faces

To a layman, the extrusions are the most intriguing. The key to every extrusion is the steel die which determines the shape of the product. Acton has 4,000 dies, with an average of five new ones coming along every week, all custom-made on the spot to fit the individual requirements of customers.

The walls of an entire room are hung with these stock plates with curious shapes cut into them. Some look like gnomes' faces, some resemble cattle brands of the old west, some look like a child's first attempt at art.

The customer's die is fitted into one of 28 extruding machines. Raw materials—usually in the form of tiny cubes, pellets, or scraps—go through a hopper into the extruder. They're heated at 300-400 deg. F. into a smooth plastic paste and forced through the die like so much toothpaste.

Out comes the product, hot, soft and properly shaped. Immediately it moves under a cooling stream of water, creeps down a long gutter and finally is cut into proper lengths. Maybe it's a sill for a sliding window or a sheet of opaque plastic for a refrigerator manufacturer. Often it's an industrial lighting fixture; BP provides a large percentage of the plastic for fluorescent lights made in Canada.

Strip of Paste

The batch goes into a mixer,

heated to about 300 deg.

L, and comes out as a long strip of grey paste. It moves down a conveyor belt to get its coloring, then a pattern, if any. Rollers squeeze it to the proper gauge or thickness. Now a continuous carpet tile, uncut but otherwise exactly as you see it in the stores, creeps down to the punch press. This is the heart beat of the plant. Its thump-thump-thump stamps out eight 9 x 9 inch tiles at a blow, every second.

The leftovers, looking like the remnants from a child's cutout book, go back for reprocessing. The finished tiles move on. Four women, wearing suction-cup wooden handles, pluck out any duds. The rest tumble off the belt to be boxed and sent on their way to some home handyman's floor.

Look Down

Meanwhile, a new kind of flooring was catching on in the U.S.: asphalt tile. BP moved promptly, in 1961, to begin making the tile in Hamilton. In 1962, it became the first Canadian firm to manufacture the then-new vinyl asbestos tile, cashing in on the great post-war do-it-yourself wave. Today BP markets five kinds of tile asphalt (which is becoming obsolete because it's less pliable and its colors are duller), vinyl asbestos, solid vinyl, rubber and Hypalon, a DuPont product. In the quality control section next door to the production line, coated experts test and torture sample batches for proper size, thickness, color and pattern. In BP tile, yet even this isn't enough for some clients who demand a special shade conceived just for them by their architect. It means mixing a special batch, at considerable inconvenience, but in the tile business today, few manufacturers can afford to turn down such requests.

The Air

If you lunch aboard a Canadian commercial aircraft, chances are the individual cream containers are of BP plastic.

If you set foot in the University of Saskatchewan science building, the provincial forestry building in Victoria, the Royal Alexandra hospital in Edmonton, or the Sun life headquarters in Montreal, you'll walk on BP tile.

Behind the anonymity of the name are people, too: 1,600 workers, engineers, scientists, salesmen. People in plants at Pointe-Claire and Montreal, Que., Hamilton and Acton, Ont., Winnipeg and East Kildonan, Man., Edmonton and Wabamun, Alta. People who make asphalt roofing, insulated siding, insulating wallboard, sheathing board and sheathing papers, ceiling tile and floor tile, fibre pipe, plastic pipe and plastic extrusions. Holes dressed out through steel dies, in a multitude of shapes and for a multitude of uses.

Old Firm

But if the name is not evocative, the firm, anyway, is old and respected. BP's family tree reaches back to 1795 when Bird & Son built a paper mill in Massachusetts. In 1905, they opened a Canadian plant in Hamilton, and 20 years later, the Canadian operation amalgamated with Rubertoid Co. of Ville La Salle, a Montreal suburb, and Portneuf, Que., to form Building Products Ltd. (Bird & Son eventually surrendered its charter in 1949.)

Future Arrived

At Hamilton, BP hopes soon to delve into basic research on the tile of the future. But at Acton, 50 miles west of Toronto, the future has arrived. This is the plastics extrusion plant, put in place in 1960, the place with strange-looking products and stranger-sounding names.

The Acton plant works with such materials as polystyrene, elastomer, vinyl, polyvinyl chloride, urethane, butadiene, cellulose acetate. It produces flexible polyethylene pipe used by cottage

owners and farmers for water sys-

tem, a vinyl chloride and axle greases.

Right at Home

The result gives Imperial a new and intimate connection with Canadian homes. It continues to deal in things all householders use, such as heating oil, fertilizer, the kind of asphalt that goes into driveways and the kind of petrochemical raw materials that go into clothing, diapers and kitchenware. Now, through BP, it can shingle roofs, tile floors and ceilings, drain sewage, sheath and insulate walls, provide plastic track, sill and sash for sliding windows and plastic fixtures for lights, supply brick design siding for exterior walls. BP is currently experimenting with a vinyl siding for house exteriors. In 1965, it expects to bring out an all-plastic casement and downspout.

In short, you can't imagine a company by its name. The Imperial, BP team is far removed from the little London, Ont., company called "Imperial" Oil which, in the 1880s, sold lamp oil

and Gnomes' Faces? No, They're Some of the 4,000 Steel Dies at Micro Plastics Plant which Determine the Shape of the Product. These Dies are the Key to each Extrusion.

