Backt Knock on Ethodan followed by D+D. Seo returned middle of Jan. playing squark with Eddeni D+I making friends with Ed+Marg Lewis, Mike + Maggie Jewis, Terry + Seslie Jones, Richard + Dorothy Cooper, Began my first atistic attempts Dad + Mike came over on 16th Mark with Monio 1000 travelles to give up. West home again in Morris 10.4 Dana standing at playfer (hat April).

Granny Kern died 15th Sune. D+ I went to Kalyudh Manor aummer ball. Flanging cribeth for the Bak. - godfur. Danas first Birthay with Robyn Cooper, Joanna Suni and blaniel Ines. Home on 4th July to Potent for holiday ( Dungaman) 4th August - back to work signin Loregni lame back to Oxford with us speating the new computer (Trees + Thurs evening I then all Fi night) Work really legan to take shape and become productive - began to think about with thesis. A gain tried socces-plut! But planing squash still with Ed and Dave Servis. Captained Sab. critical team. D+I very happy Dompagne (egotistical realism?) D. milyers. 15th Nov. gave first big party in 23, Sandford Road Holywoll Manor Clistmas Rance (and Dec.) v. enjoyable Self D.+D. & Sandon suport (4th) & fly home. Flow to Edinburgh on 21 st Lev. net for westlely styled with Mos+Mr Dollas. Next day spent getting read for westlely wedding. Evening a rash-out except for James + Gloden. I'm lest man for Westledy when he married (?). date afternoon train to Thankel and sleft on boat - to Same next morning at he and home on Xmas eve. Christmas in C'Dhu + Dana's 2nd Xmas.



Your reference:

Please address any reply to THE SUPERINTENDENT and quote: SH. 79/04

Ministry of Technology
NATIONAL PHYSICAL LABORATORY

SHIP DIVISION

Faggs Road, Feltham, Middlesex
Telex: 263118 Telegrams: Physics, Teddington, Telex
Telephone: Feltham 5891, ext.

1st July, 1965

Dear Mr. Brennen,

It was very pleasant to hear from you again and to know that you have been able to make some progress in preparing a report on the work you did here last summer even though family commitments must now take up much more of your surplus energies.

George Gadd and I have had some first thoughts about the puzzling points you raise in your letter and we feel that they may not be quite so odd as appear at first sight. Only a very small variation in the velocity of the upper tank level V is necessary to maintain an almost consistent value of your cavitation number o. George Gadd doubts whether your curve of water level against time is straight to the required accuracy, and this may influence your interpretation of your results. Indeed, George suspects that your pictures may all have been taken in the initial phase of the run where there is virtually steady cavity length and steady speed, and here again this may affect your conclusions. Both he and I will be glad to discuss your results at leisure if you care to visit us one afternoon in the near future. Is this a possibility? If so, we leave it to you to suggest a convenient date when perhaps you might care to give either George or me a ring.

Best wishes,

Yours sincerely,

A Lilverleaf

A. Silverleaf Superintendent Ship Division

C. Brennen, Esq., Balliol College, OXFORD.

## WOMAN MAN'S WORLD.

N a man's world the name of one Irishwoman has a habit of popping up. Big business and politics have both felt the force of her personality and acumen. Now Mrs. Irene Calvert has done it again.

She has been appointed executive director of the Republic's seven state-owned hotels, and the prospect of delving into the business of plush cocktail bars and starched waiters bothers her not a bit.

## Director

This remarkable 54-year-old widow has been an executave director of the Ulster Weaving Company, Belfast, for 12 years after leaving the daily company of Ulster's 50 M.P.s in Stor-

In parliament she sat as the independent member for her old

university, Queens.

Mrs. Calvert buried herself in huge chair, normally filled by the weaving company chairman, and brushed aside the idea that her new appointment was yet another milestone on the path of power. "I am more excited by the challenges of my new job," she said.

She tried to explain her success in the domain of the male animal.

"Maybe it's because I never looked for their sympathy," she suggested. "I have always tried to stand up for myself."

## Fighter

Stand up sne did in the Northern Ireland Parliament. Northern Ireland Parliament, where she earned herself a reputation as a tenacious fighter.

But the restless Mrs. Calvert needed new fields to conquer. She was still an M.P. in 1952 when she took a job as a part-time economist with the Ulster Weaving Company. Within a Weaving Company. With year she was on the board.

Earlier this year Irene Calvert broke down her biggest all-male barrier, when she became the first woman president of Belfast



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MRS. CALVERT "Men are chivalrous"

Chamber of Commerce since it was formed 182 years ago.

When she bangs her gavel on the mahogany table top about 60 wealthy businessmen stop their chattering and listen.

Are men a bit inhibited when a woman rules the roost?

An emphatic "No" from Mrs. Calvert. "I believe the contrary is the case. Men have a chivalrous attitude towards women and they go out of their way to be helpful.

"I don't believe in trying feminine charm to get their co-operation. I just get on with the job of ensuring that everyone gets a fair chance to speak. The fact a woman is in charge does not matter one whit."

## AUTOBIOGRAPHICAL NOTE written by my matter MURIEL MAUD BRENNEN about 1960->70

My husband (he to start the Mid-Vlster Hospital) of I came to Magher afelt in 1945 Colin was born i 1946 + Taula i 1949 - H Chris Wifher + Michael having been born in Beffast. I will met go into detail about the shock + trauma of finding that dear l'aula was ' Downes Syndrome - suffice is to say that she was very leth anglic + one feeding time just nan into the other. However with the kelp of my wonderful daily help We managed through the v. early days She was Mas Maisie Brown + her daughter now works for me. Bemg So busy with they has band + the three boys I began to get very worried about P's education - She had been certified as very low grade which was terribly defressing but I did my best to work with simple toys + counting frame etc but she got very tired + cross easily. Isn't it impossible to

believe that there was nothing for Mentally Handicapped children is the whole area. ? after some years I was introduced to Dr. Weith - Medical Superintendant at Muchanice albert I arranged to take Paula the to the School there each day in the carthe double fourneys beingover 80 miles day however as the winters were very snowy + icy I had to give that up and again became very worried and exhausted. Now I come to the very worst days! my life - my friends had been beefjat me about how much I had to do + my tiring health + much sawt my better judgmat I agreed with I'm Wein to let Paula be resident at M. A. When Itell you that five days later (they had asked me in to vont at first ) 2 got am S.O.S from

Dr. Weir to come for I. My husbands of rushed the immediate of discovered Prenjel +dehydrated with bad weals on her wrists + ankles where She had obvious been tied its bed It transpired that there was or very lad Matrow who was dismissed night McGunell senor thysites a to - dry fed etcetc Hospi. Recor. Slower 2 years Not leave us + relept nery bad Also it had v. badefect on me toutle feel is of full at letter to eave hap home when the lad always her to Mout 1954 the D. H. SS had wiften touch VeyRwijn James very dish Church Hall ho facilities

5 18t pupils! - service sister Thylis Walsh - Mrs.) Flack etc Later on help of 7 0. Byrne etc mound to 3+ John's Hall but there were still no facilities of any kind though by that time Mrs Jean Clarke (now head - - - was head + made the very best of what the was At the same time as well as all the Parents meetings ? alterted endless meetings at Quity Hal with Mr Dac C. + Mrs C + eventally we moved ito the premises at Hosp. Bood which was mostly the school after much fersuas or we got the school of Rome + worl chents were dise-by S. Serveis we were always very overcrouded In due to much work by Mrs Clarke the marvellous his premois - Killronan School was hult of Hosp. Rd beane the adult

Centre where Mrs Sally Boyle book over + mode many suprovements but as pupils came from Kilphonan that was always over crowding Sadly Mrs 3. B. had to retire owny to ill health but a young active Head has tight Head, great helpot by Luih worker Martinea R.