



## AUI Lecturer Is Head Of MARC Experiment

Dr. Kenneth B. Clark, noted educator, has been chosen to be the 13th AUI Distinguished Lecturer. Dr. Clark will present his lecture, titled "Science and the Survival of our Cities," on Tuesday, September 29, at 8:30 p.m. in Berkner Hall. No tickets are required for admittance to the lecture, and all employees, as well as members of the community, are invited to attend.

Dr. Clark is president of the Metropolitan Applied Research Center, Inc. MARC seeks to serve as a catalyst for change and as an advocate for the poor and powerless in American cities. MARC has no precise model; it is more a process than an institution. Its goals are defined by the needs of contemporary urban society; its effectiveness or failure is determined by the extent to which it meets - or fails to meet - these needs.

The MARC experiment is an attempt to determine by systematic exploration whether trained intelligence can be mobilized as an effective form of power for positive social change. The MARC Corporation is an independently-funded consortium of persons with experience, knowledge, and skills in the fields of social science, law, and municipal and public affairs, who are committed to the attempt to influence social policy.

The MARC staff undertakes the monitoring of governmental services and programs to ensure that the rights of the poor and lower-status minority groups are not ignored or shortchanged, and that their share in the economic and political benefits of the society is not lost or pre-empted by others because of their lack of power to protect themselves.



Kenneth B. Clark

When social exploitation is made possible by the lack of coherent and concrete information, MARC tries to gather and present the relevant data in meaningful pattern.

When lack of communication between Negro and white communities impedes positive social change, MARC tries to analyze the causes and to suggest ways to ease alienation.

When intervention and direct action are required, MARC tries to develop effective strategies and to test them.

When social action programs fail - its own as well as others - MARC tries to understand and report the reasons for failure and the criteria for effectiveness in ways useful to social activists, policy makers, students of social dynamics, and the concerned public.

MARC assumes that the self-interest of the city and the nation as a whole - not merely the self-interest of the ghetto and of the poor - depends on improving the living conditions of the poor, and eventually on abolishing poverty. The poor, by virtue of being poor, are in many respects powerless and cannot be expected to provide the only energy mobilized in their behalf. All groups - not the poor alone, nor Negroes or Puerto Ricans alone - are responsible for finding the means to save their cities.

In the process of seeking and obtaining action from individuals and government agencies, MARC enlists allies among community groups, national organizations, (continued on Page 2)

## Shoreham Nuclear Plant Hearings



Spectators at the AEC Licensing Hearing crowded the auditorium of the Joseph Edgar School on Route 25A in Rocky Point. On the stage at the front of the room are the members of the Safety and Licensing Board. —Humphrey



Representative Lester Wolff, Democrat of Kensington, talks with reporters after making a statement.



Irving Like (right center) attorney for the Lloyd Harbor Study Group confers with friends during a break in the hearings.



Interested observers at the AEC hearings at Rocky Point School chat with Chairman Jack Campbell during a break in the proceedings. At left is Brookhaven Town Councilman Robert Read. Next is the Supervisor of Brookhaven Town, Charles Barraud, and panel member Dixon Callahan. Chairman Jack Campbell is to the right.

## AUI Scholarship Applications Ready

Application forms and Critical Date Schedules for the 1971 AUI Trustee Scholarships are now available in the Office of Scientific Personnel, 40 Brookhaven Avenue. Completed Application forms must be received by Educational Testing Service no later than November 16, 1970.

Up to ten scholarships will be awarded to children of regular or retired employees of Brookhaven National Laboratory. These scholarships are awarded on a competitive basis and will be renewable for an additional three years or until requirements for the bachelor's degree in any course of study are completed. Selection will be made on the basis of academic excellence, potential and general aptitude for college work as indicated by the Scholastic Aptitude Test and three Achievement Tests of the College Entrance Examination Board.

Each scholarship will be in the amount of \$900 per year for up to four years and will be available to students entering an accredited college or university in the United States, whether on regular or advanced

standing, and may be used to defray expenses such as tuition, lodging and board, and other expenses directly concerned with the student's education. Students already attending college are not included. The scholarships will be granted independent of financial need and without regard to other forms of aid to the student. The award will be sent directly to the college at which the student has been accepted and will be disbursed in accordance with the scholarship policy of the college.

To qualify for an AUI Trustee Scholarship, the applicant must be:

(1) The son or daughter of a regular employee of Brookhaven National Laboratory who began full-time employment no later than January 1, 1970. The sons and daughters of retired employees or of employees who died when in regular service at the Laboratory are also eligible.

(2) A secondary school senior who will be graduated during the current academic year and who will enter college next fall.

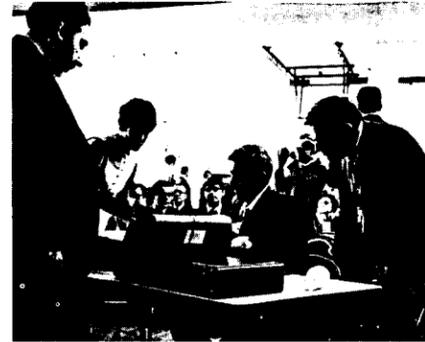
## Shoreham Hearings To Recess After Week of Testimony

A few hours after the long-awaited licensing hearings for the Shoreham Nuclear Power plant of the Long Island Lighting Company convened, it was announced that the proceedings would be recessed after Friday's session for "at least a month."

It was also announced on Tuesday that the petition by two Connecticut conservation groups and Ralph Nader's Center for the Study of Responsive Law to intervene in the hearings would be approved.

In the crowded auditorium of the Joseph Edgar School at Rocky Point, Monday's hearings were marked by the attendance of a variety of officials from local, county, state and federal agencies.

Included in the opening statement by officials of the Long Island Lighting Company, was an announcement that the plant had been redesigned to reduce the amount of radioactivity that would be released to the environment. LILCO President Edward Duffy said that the company wants to install a new filtration system that would hold radioactive particles discharged to the atmosphere to one percent or less of federal maximums set by the AEC.



Vance Sailor (seated) prepares testimony to be presented by the Suffolk Scientists for Cleaner Power and Safer Environment.

After hearing arguments from the Connecticut groups and the Nader organization, the balance of the day-long session was taken up with opening statements from the major participants and with statements from citizens and citizen groups.

Speaking in favor of the Shoreham plant was Suffolk County Executive Dennison who said that he was opposed to the construction of a fossil-fueled plant, and that a nuclear plant was the preferred method for safeguarding the environment. A statement against construction of the plant was made by Representative Lester Wolff, and another opposing view was read into the record from Representative Ogden Reid.

Principal participants in the hearings hold the center of interest for the many spectators who have jammed the auditorium. At the first table are the members of the AEC regulatory staff, headed by chief counsel Thomas Engelhardt. At the next five tables is the Suffolk Scientists for Cleaner Power and Safer Environment, lead by Vance Sailor.

The middle table is occupied by the team from Long Island Lighting Company lead by Edward Walsh, Jr., the firm's senior counsel. At the fourth table is LILCO's chief opponent, the Lloyd Harbor Study Group, represented by attorney Irving Like.

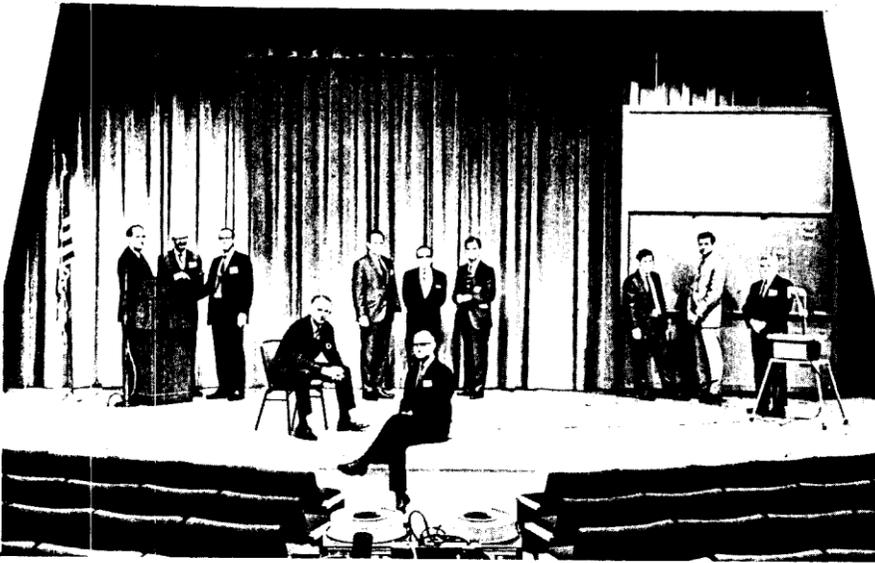
The fifth and last table is shared by members of the State Atomic Energy Council, and the Attorney General's Office.

The stage of the auditorium is occupied by the hearing examiners, Chairman Jack Campbell, A. Dixon Callahan, and Hugh Paxton. These three men were chosen by the Atomic Energy Commission Council Advisory Board, and will decide after listening to all of the testimony, whether LILCO will get permission to build the nuclear plant in Shoreham.

## IBEW Meets Tonite

The next General Meeting of Local 2230, IBEW will be held tonight, September 24, at 8 p.m. in the K of C Hall, Railroad Avenue, Patchogue. The agenda for the meeting will consist of general business and reports from committees.

**Symposium Session Leaders**



Chairmen of the various sessions of a joint symposium sponsored by the Office of Civil Defense, the USAEC, and the Department of Agriculture, pose for a picture on the platform at Berkner Hall. The four day meeting was under the chairmanship of David Benson of the Office of Civil Defense and Arnold Sparrow of the BNL Biology Department. Left to right are: M.C. Bell, Oak Ridge; Jack C. Greene, Office of Civil Defense; E. Still, AEC Division of Biology and Medicine; George H. Walter, Dept. of Agriculture (seated); David W. Benson, OCD, Co-Chairman; Stanley I. Auerbach, Oak Ridge; Arnold H. Sparrow, BNL, Co-Chairman; Robert K. Schulz, University of California (seated); Stephen L. Brown, Stanford Research Institute; Milton J. Constantin, Oak Ridge; William B. Lane, Stanford Research Institute. —Humphrey



During a break in the Biology symposium at Berkner Hall, Robert Schulz of the University of California at Berkeley and Paul Zigman of the Environmental Science Association bask in the afternoon sun.



At the symposium desk Helen Kondratuk and Lynn Kalbach of Biology take care of registrants.



Banquet speaker on Wednesday night was Ned Bayley, Director for Science and Education of the Department of Agriculture. Dr. Bayley illustrated his lecture with 160 color slides that were programmed to coincide with his 40-minute speech.

**Here and There**

Claire Lamberti

L.D. Hamilton (Medical) gave the first Institute Seminar of the academic year 1970-71 at the Sloan-Kettering Institute for Cancer Research, New York, New York, on September 16, on Immunogenic Polynucleotides.

John Axe, Martin Blume, David Cox, Alan Luther, V. Minkiewicz, and Richard Silbergliitt (all Physics) attended and presented papers at the International Magnetism Conference held in Grenoble, France on September 14-19.

Henry Grahn and Vincent O'Leary (both Directors) attended the Budget Officers' Meeting held on September 16-17 at Pacific Northwest Laboratory, Pasco, Washington.

Dr. Stephen Feldberg (DAS) will present an invited paper and a contributed paper at the 21st Meeting of Comite International de Thermodynamique et du Cinetique Electrochimique in Prague, Czechoslovakia, September 28-October 3.

Alfred Wolf (Chemistry) attended a meeting of the Chemistry Section of the Department of Research and Isotopes at the International Atomic Energy Agency for discussions on IAEA involvement in problems relating to labelled compounds. He then travelled to Rome for a meeting of the Italian National Research Council, of which he is a Visiting Member.

**Brookhaven Center Schedule Changes**

Commencing on Friday, September 25, and continuing until further notice, the Brookhaven Center will be on the following schedule for evening service.

Sunday through Thursday, the Center will be open from 5 p.m. until 11:30 p.m. Dinner will be served until 8 p.m. The Tap Room will serve a light menu after the dining room closes.

Service will be limited to sandwiches and beverages in the Tap Room on Friday. Saturday the Center will be closed.

**Moratorium Meeting Set**

An open meeting will be held by the Brookhaven Moratorium Committee at 5:15 p.m., Monday, September 28, in the North Room of the Brookhaven Center. The purpose of this meeting is to establish directions for future group activities and to discuss the methods of achieving them. All interested Laboratory employees are invited to attend.

**Selected Reading**

Each week the Brookhaven Bulletin will list articles of general interest that have been received by the Research Library. Listings will follow the style formerly used in the Weekly Selected Reading List.

Pugwash Conference weighs proposed International Science Foundation. *Chem. Eng. News* 48, 26+, September 14, 1970

Some pathologies of the scientific life. J.M. Ziman. *Nature* 227, 996-7, September 5, 1970

Science under Nixon: Influence has declined in national affairs. D.S. Greenberg. *Science* 169, 1056-7, September 11, 1970

**Service Awards - September**

<b>Twenty Year</b>	
Bjerknes, Clara A. ....	Biology
Pukit, Charles. ....	Accelerator
Stoner, Richard D. ....	Medical
Swenson, Arthur M. ....	Chemistry
<b>Ten Year</b>	
Combati, Nicholas C. ....	Biology
Connolly, Philip L. ....	Physics
Holland, Elizabeth J. ....	Information
Kummer, Fridolin H. ....	Instr. & H.P.
Majestic, Richard A. ....	Physics
Nobile, Josephine. ....	Instr. & H.P.
Turkot, Frank. ....	Physics
Weynand, Joseph A. ....	Systems & D.P.

**AUI Lecturer (Continued)**

and the press, making its data available, involving them in appropriate protests, controversies, and conflicts for redress or remedy, and serving as consultant in planning social action. Alliances are established in terms of MARC's own goals and are maintained to the extent that they increase the likelihood of attaining these goals.

The MARC experiment is a test of the use of reason in applied empathy. It will succeed only to the extent that injustice, poverty, exploitation, and racism are no longer destructive forces in American life.

**Free Press Meeting Tonight**

The Brookhaven Free Press is having an organization meeting tonight, September 24, at 5:15 PM in the Brookhaven Center to discuss the directions that the paper should take now that it is six issues old. In particular, the problems of finance, written contributions and distribution will be discussed. The meeting is open to all members of the laboratory community.

**Hospitality News**

The next Hospitality Committee coffee meeting will be held on Monday, September 28, from 10 a.m. until noon in apartment 10-C.

Everyone is welcome - bring the children.

**Cafeteria Menu**

**Week Ending October 1, 1970**

<b>Friday, September 25</b>	
Clam & Celery Bisque	
Fried Stuffed Flounder w/Tartar Sauce & 1 Veg.	.90
Broiled Halibut w/Lemon Butter & 1 Veg.	.90
Braised Meatballs w/Gravy & Mashed Potatoes	.80
<b>Monday, September 28</b>	
Vegetable Soup	
Round Roast of Beef w/1 Veg.	.80
Veal Pattie w/Tomato Sauce & 1 Veg.	.85
Spaghetti w/Meatballs in Hunter Sauce	.75
<b>Tuesday, September 29</b>	
Puree of Split Pea Soup	
Baked Ham Hawaiian w/1 Veg.	.80
Braised Chicken Legs w/1 Veg.	.80
Chili Con Carne on Rice w/Tossed Green Salad	.80
<b>Wednesday, September 30</b>	
Chicken Gumbo Creole Soup	
Beef Chop Sucey on Rice	.80
Fried Filet of Sole w/French Fries	.90
Ravioli w/Cheese & Tossed Green Salad	.80
<b>Thursday, October 1</b>	
Turkey Noodle Soup	
Broiled Link Sausage w/Applesauce & 1 Veg.	.85
Baked Macaroni w/Cheese & Tomato Sauce & 1 Veg.	.80
Beefsteak Pie w/Vegetables & Biscuit Crust	.90

**Soprano Breaks Limb: Concert Series Upset.**

Eleanor Steber broke her ankle! She cannot sing next month as the lead-off artist on the 1970-71 BERA Concert Series. Rub out that circle you had pencilled around October 15 on your calendar. Change her date to February 2.

Otherwise the Concert Series will go ahead on schedule as follows:

- Ronald Roseman, oboist, on Tues., Nov. 10.
- James Houlik, saxophonist, on Wed., Dec. 2.
- Music from Marlboro on Tues., Jan. 19.
- Eleanor Steber, soprano, on Tues., Feb. 2.
- Beaux Arts Trio on Thurs., Feb. 18.
- Dvorak String Quartet on Tues., Mar. 9.
- Robert Goldsand, pianist, on Wed., April 7.

Series tickets will soon be available at the Recreation Office (Ext. 2808), priced at \$13.00 for employees and their families, \$6.50 for children, and \$15.00 for adult visitors.

**Personnel Services**

**At the Recreation Office**  
Open Daily 9:00 a.m. to 1:00 p.m.

**Metropolitan Opera**

- Tickets still available for:
- Mon. Oct. 9 - Andrea Chenier
- Mon. Oct. 26 - Don Pasquale
- Thurs. Oct. 29 - Andrea Chenier
- Thurs. Dec. 3 - Ballo En Maschera
- Mon. Dec. 7 - Ballo En Maschera
- Tues. Dec. 15 - Andrea Chenier
- Mon. Dec. 28 - Andrea Chenier
- Tues. Jan. 5 - Andrea Chenier
- Thurs. Mar. 4 - Werther
- Tues. Mar. 9 - Werther
- Thurs. Mar. 18 - Werther
- Mon. Mar. 22 - Werther
- Mon. Apr. 12 - Werther
- New York Mets - Tickets completely sold out.
- New York Jets - Tickets completely sold out.

**Discount Coupons**

**Madison Square Garden**  
Disney on Parade - Coupons good for evening performances of Sept. 24, 25, 27, 29, Oct. 1, 2, 4 and matinee performances of Sept. 25, 30 and Oct. 2.

**National Horse Show** - Coupons good for evening performances of Nov. 3, 4, 5, 8, 9 and 10.

**Guided Tours** - Coupons good daily between 9:00 a.m. and 5:30 p.m.

**Long Island Bulls**

Home games for the following: Sept. 25 - Bridgeport Jets; Oct. 30 - Hartford Knights; Nov. 20 - Pottstown Firebirds; Nov. 27 - Roanoke Buckskins.

All of the above discount coupons may be picked up at the Recreation Office between 9:00 a.m. and 1:00 p.m. daily.

**Athletic Equipment on Sale**

BNL T-Shirts, tennis balls, tennis rackets, shuttle-cocks, table tennis paddles, athletic socks, combination locks, shoe laces, playing cards, information booklets on table tennis, baseball, diving, badminton, skin diving, judo, life saving, volleyball, archery and bowling.

The Recreation Office subscribes to several periodicals covering various phases of the entertainment field. Cue, Opera News, Commercial Review, Long Island Entertainer, and Stubs (which includes seating plans of most New York City theaters) are among those available for information and perusal at the office.

**Bowling Bulletin**

The BERA Bowling Board has been advised that perhaps there would be interest shown in an "All Singles Mixed League." Anyone interested, please call the Recreation Office on Ext. 2808.

If enough calls are received, we will attempt to make alley arrangements and organize a League which would probably begin in late October or early November.



Published Weekly for the Employees of Brookhaven National Laboratory

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NORBERT J. DERNBACH  
Public Relations Officer

**The Inquirer**

**Question:** As a telephone operator, what is your favorite gripe?

**Kay Whalen** - I have a few gripes, but the one thing that bothers me most is the tone of some people's voices. Things that happen at home upset them and they get surly when they place a call. A lot of people don't understand FTS. People that are from a different country find it difficult to use. Sometimes on the late shift we get calls from wives who insist that their husbands are in the office, even though they don't answer the phone. They just insist that he must be there! Generally, I would say that a lot of people are very impatient.



**Marion Still** - Nothing annoys me. When you handle the public you have to make allowances. When I have people who are difficult, I just speak to them very quietly and it seems to calm them down. When I get an emergency call, I give it my undivided attention. If the extension is busy, I just excuse myself and ask the party who is using it to please hang up so I can complete the call. Once someone's mother died, and the party I was trying to reach was on a cruise ship. It took a couple of days trying various marine operators, but I finally was able to give the notification.



**Katherine Van Tassle** - It's difficult to name a gripe because the biggest majority of the people are very pleasant. We do handle a lot of odd calls. Today a party called who saw a TV program concerning saliva from fish, and it mentioned Brookhaven Lab. She wanted to talk to someone about it. We called Medical and they found someone to answer her question. About two weeks ago a boy called and said that he had a baby-sitting job for a man at the Lab and he couldn't make it. He had forgotten the man's name and he wanted us to find the party for him. We asked the boy several questions and made a few calls, and finally found the right person. You just can't stop trying until you solve a problem call.



**Marion Dorfer** - I have no major gripes. I just wish that people would be more patient. Once when I was on the late shift, a woman called all upset and couldn't reach her husband. She finally told me that there was a prowler outside her house and she was frightened. I told her to hang up and call the police right away, and that I would call back in five minutes to see if she was all right. When I called back, the police had already arrived. A week later she called and told me that that same night later on a prowler had gone into the house next door and stripped a car. She was grateful that I had helped her, and I felt good about it.



**Audrey Karlin** - My pet gripe is people who call up during a snow storm. It's broadcast on the radio, and we are too busy calling up emergency people to clear the snow to chat about the weather. In all the time I have been here, I've only had four people who were consistently rude. Most are very understanding of equipment failures. Once I handled a call from a truck driver who was lost. I gave him directions to the Lab and then helped him locate the next place he was to deliver to. We all try to give personalized service whenever we can.



**Lorraine Harty** - One gripe that I have is that a great many people don't seem to be aware that we operators are employees of BNL. Some people think we work for the telephone company, and blame us for poor service. Another gripe is that many people do not know how to signal the operator when they want a call transferred. They flash too quickly and the light doesn't go on at the switchboard. All we hear is just a buzz that we can't locate. If only people would be patient and flash slowly and deliberately when they want a call transferred things would be better. Don't forget, we work for the Lab too.



**Pool Season Passes On Sale**

Now that the local beaches are closed and the fall temperatures are not very conducive to comfortable outdoor swimming, it's time to think about using the indoor Lab pool. The Fall/Winter/Spring season will begin on Monday, October 4, with open hours that should fit very conveniently into your schedule as well as your family's. For the employee who wants to spend his lunch hour swimming a few laps, the time from 12 noon to 1:30 is reserved for you. For your family's after school recreation, the pool will be open from 3:00 to 9:30. The schedule is effective every day Monday through Friday.

Season passes are now on sale at the pool office during open hours.

**Admission Rates:**

Daily - Employee/Family	.50 ea.
Visitor	.75 ea.
Season (Giving you unlimited swims)	
Employee	\$10.00
Family Member	10.00
Family	20.00

Visitors must accompany the employee who is permitted to bring a maximum of 5 guests per family each visit.

**Football Notes**

by Jack Brennan

The Bio-Meds threw a shutout at the Phoubars while scoring 2 TD's. Bob Brown had both TD's on passes from Ken Mantai.

The Gazelles blasted the Red Dogs 33-6 as Bob Casey threw 3 TD passes to Andy Fogarty and Jim Hooper and Fogarty ran back two interceptions for TD's. Ray Atkins had the loser's lone TD.

The Red Dogs came back later in the week to beat the Phoubars 32-6. Skelly Frei threw 3 TD passes to Ray Atkins and one each to Turner and Suhr. Sol Perlstein had the loser's lone TD.

The Slow Pokes walloped the Staggering Six 44-0 as Tom Prach threw 5 TD's. Charlie Johnson and Murray Gottfried had 2 TD's each while Rick McGoey had 1 TD. Prach ran in one TD while Tom Jesaitis ran back an interception for a TD.

**Standing:**

	Won	Lost
Slow Pokes	3	0
Bio-Meds	2	0
Gazelles	2	0
Red Dogs	1	2
Staggering Six	1	2
Hi-Balls	0	2
Phoubars	0	3

**Ladies' Yoga Classes**

Crash diets may change your weight, but only exercise can tone sagging muscles and enable you to have a well-proportioned body. Many people have tried all kinds of strenuous exercises and haven't gained the desired results. Have you ever thought of trying Yoga? Yoga is a Hindu philosophy over 2,000 years old. It is based on total self-realization; emotionally, spiritually and physically.

The BNL Recreation Office will offer a course in Hatha Yoga, a system of exercising and breathing techniques aimed at figure improvement and vitality.

The course will run for ten weeks at \$20 per person (\$2 per hour lesson). The class will meet from 5:30 - 6:30 p.m. on Wednesday evenings, starting on October 7, in the Recreation Building in the Apartment Area. The class will be taught by Mrs. Suzanna Mughabghab, an experienced teacher of figure improvement and physical education.

All ladies interested (including wives of employees) should register at the Recreation Office. Deadline date will be Monday, October 5, or before if maximum of 20 applicants is reached.



Power is vital to the experimental areas. The AGS Conversion project has brought feeder lines to the AGS complex where a new substation increases greatly the capacity of the system.

**New Season Starts For French Group of BNL**

The French Group will start its new season with a showing of the movie classic *The Wages of Fear* ("Le Salaire de la Peur") on Monday, September 28, at 8:15 in Berkner Hall. This film was directed by Henri-Georges Clouzot (1953) and features Yves Montand, Charles Vanel, Vera Clouzot and others.

Still unmatched in cinema history for sheer breath-catching, nerve-racking suspense, Clouzot's *The Wages of Fear* has taken on a new dimension; the brilliance with which he captured character and setting shines more brightly than ever.

A group of Europeans are trapped in a steaming, squalid South American town, Las Piedras, virtually owned by an American oil company. These polyglot outcasts - although French dominates the sound track, we hear English, Italian, Spanish, German - despair of getting away. Suddenly, a means of escape is offered. The oil company needs four men to drive two trucks loaded with nitroglycerine to a burning oil field three hundred miles out of town. The reward is two thousand dollars apiece. The film is the story of the nightmare ride - and of the four men who make it.

"The writer-director of *The Wages of Fear* loves to tantalize the moviegoer. He uses every trick of suspense; he toys with us in shameless cat-and-mouse fashion, and one can almost hear him purring with satisfaction in the back of the theatre as we squirm and gasp and fidget. . . Much of it needs no words to convey its chilling effect." - The New York Herald Tribune

The film features French dialogue with English sub-titles.

With this film showing the French Group begins a new season in which we plan to show more films and also present other events (lectures, play readings, etc.) designed to stimulate and maintain interest in the French language and culture. The Group will meet about once a month. The membership fee (payable at the start of the season) is \$10, students \$3, individual admission \$1.50. Everyone interested is cordially invited.

**Bowling News**

Grace Fales

**Red League**

The "Alphas" started the season with a bang - sweeping all 7 points from their opposition. High scores in the League were: Bob Jones 223, R. Adams 211 (new bowler starting the season with a 195 average), Ed Malcolm 215 and John Cain 201.

**Green League**

High scores reported for the night were H. Dawson 200, J. Scesny 201, K. Riker 202, and R. Dobert 203. (Somebody must be doing something right).

**Pink League**

The Secretary for this League reports that the writer starts the season with High Game of 178/scratch series of 479. Medigals came through with High Gross Series of 2213. Other high games for the night were Rosalie Piccione 165, Ann Kirkpatrick 159/441 series. Ye ole "Bio Boozers" hold first place. Footnote: Fiscal Assets made the cellar. (Orange juice will do it every time gals).

**Black & Blue (Mixed) League**

With a minimum of confusion the new league got off the ground. 3 Teams still looking for names; 2 teams are aptly named - the Pacesetters who are tied for 1st place with Team #3 and the Sore Losers are occupying the cellar. Two 500 series - Ben Belligan 198/517, and Dick Murgatroyd 183/512.

**Arrivals & Departures**

**Arrivals**

Prem S. Chourey	Biology
Mary W. Coyle	Medical
Robert J. Eagen	P.E.P.
Paul W. Koch	Physics
Willem I. van Rij	Physics

**Departures**

William Gelletly	Physics
Joseph E. Pendergast, Jr.	Physics
W. Dwain Simpson	Physics

## Classified Advertisements

### Autos & Auto Supplies

HONDA - 90 cc trail bike, 1600 orig mi. \$175. R. Slavinski, Ext. 2896, 473-4043.

61 CHEVY WAGON - R/h, ps, inspected, good tires, runs. Ext. 2473, 271-5551 eves.

69 VW SQUAREBACK - Std trans, 8 track tape, snows on spare wheels, 16,000 mi. \$2100. R. Spitz, Ext. 2402, 725-2228 after 6.

64 BUICK SKYLARK - 2 dr, V8, ps, auto trans, bkcts, red/blk int, excel cond. 363-6121 eves.

60 PONTIAC STATION WAGON - V8, good cond, come see at Bldg. 510. \$149.95. Rolf, Ext. 638.

70 PLYMOUTH ROAD RUNNER - Auto on floor, r/h. \$2500 firm. Bill, 878-2879 after 5.

61 VW - Rebuilt transaxle, good 2nd car. \$200. Jerry, Ext. 7187.

2-7.35x14 W/W SNOWS - Used less than 6 mos, excel cond. Orig price \$60, sell \$30 firm. Joe, Ext. 2494.

67 CHEVROLET CARRYALL - 4 w/d, 4 spd trans, 292 six, extra tires & rims for beach. \$1750. A. Ravenhall, Ext. 415, 653-4632.

64 RAMBLER - 47,000 orig mi, good cond. Best offer. Lydia, Ext. 2928, 475-8962 eves.

65 CHEVROLET STATION WAGON - Std trans, very good. \$875. 289-3114.

66 GTO - Auto trans, ps, air cond, excel cond. 732-7794 after 2.

69 KARMAN GHIA - Stick shift, w/w, radio, 15,000 mi. \$1950. 286-0371.

67 VW KARMAN GHIA - Blk, excel cond, orig owner, am/fm portable radio, extra wheel & tires. \$1275. M. Caunter, Ext. 2800.

66 CHEVY IMPALA - Good cond, new tires. \$850. Ext. 7467.

1 CAR BUMPER JACK - \$5; 2-15" car rims, both/\$7. O. Booker, Ext. 2411.

62 COMET - Std trans, excel cond, new tires, brakes, muff, etc, reliable transportation. \$200. Mel, Ext. 2728.

56 CHRYSLER IMPERIAL - 392 V8, no gauges in dash, eng very good, body good for parts or work. Asking \$100. Steve, 529-4699.

64 TRIUMPH SPITFIRE CONV - Needs eng work, 2 new tires. \$230 firm. 286-3764.

56 FORD - Good tires & runs. A bargain at \$20. Ext. 7274.

MOTORCYCLE - '66 Honda 305 Superhawk. \$250. G. Starke, Ext. 7756.

1-6.45x14 TIRE - Goodyear blk wall polyester cord, good cond. \$8. Bill, Ext. 558.

67 SUNBEAM MINX - 4 dr, auto trans, low mileage, 25 mpg, perf cond. \$975. Jake, Ext. 2580.

SHOP MANUAL - For '64 Olds, all models, 5 vols. \$5. Wes, Ext. 2340.

TIRE TUBE - New 7.00/7.35/7.75/8.00x14, Rialto heavy duty K-14, best offer. Jaffe, Ext. 613.

VW WHEELS - \$2 ea. 581-0932 after 6.

63 FIAT - Rebuilt eng & carb, good tires, needs new starter, body cond poor. Tom, 475-7227 after 6.

4 TIRES - 2 snows, 2 regular, all mounted on VW rims. Chip, 475-7227 eves.

GOODYEAR WIDE OVALS - 70-14, set of 5 tires, mounted on wire wheels for MG. Wayne, GR5-7694.

63 FORD FAIRLANE - 6 cyl, auto trans, good 2nd car, must sell. \$130. J. Donohue, Ext. 7330, 288-4225 eves.

68 VOLVO - Blk, 4 dr sedan, 24,000 mi, good cond. Asking \$1750. Ext. 2989, 473-7657 eves.

60 CHEVROLET PICKUP - V8, 1/2 ton, 8' bed. \$325. HR3-5063.

4 NEW PIRELLI RADIAL TIRES - 6.50x13, mounted on Professional Delmar magnesium wheels, \$200; Ext. 2912.

65 TURNER FIBERGLASS - White/blk int, mags, Pirellis, new top, racing mirrors, Cosworth head w/Weber, no block, best offer. Ext. 2912.

'62 DIVCO VAN - Converted to camper, insulated, paneled, plywood floor, windows, storage space, 18' length, rebuilt engine and brakes. C. Davis, Ext. 676.

### Boats & Marine Supplies

19' CABIN CRUISER - Sleeps 2, stand-up head, canvas top, 50 hp Evinrude. \$450. 878-1450 after 6.

LIGHTNING #6264 - 3 suits of sails, all spinnaker gear, life jackets & whisker pole, good cond. 751-0669.

18' CAPE COD BABY KNOCKABOUT - Dacron main & jib, needs paint & caulk. Carl, Ext. 7238, 744-2069.

20' CABIN CRUISER - 95 hp inboard f.w.c., plywood hull, extras, inside storage. Petruk, Ext. 2142, AT6-0124 eves.

26' CHRIS CRAFT CRUISER - Eng rebuilt 1969, f.w.c., bottle gas lamp & stove, beautiful cond. \$2000, must sell. Bruce, Ext. 7698, GR5-7694 after 5:30.

30' WHEELER - Fly bridge, 175 hp 6 cyl Grey, perf, in water, sacrifice. B. MacLeod, GR5-7694 after 5:30.

62 TEE NEE TRAILER - 16', max load 800 lbs. \$75. Wayne, GR5-7694.

### Miscellaneous

MAPLE DIN RM SET - \$50; antiqued china closet. \$25. R. Slavinski, Ext. 2896, 473-4043.

EXCEL CHRISTMAS GIFT - 20 vol World Book Encyclopedia, 6 mos old, \$175; 15 vol Childcraft (mate for above), \$80; both \$240. A. White, Ext. 2749.

JUNIPERS - Pfizer, B.B., 5 yrs old, \$3 ea; blue hydrangeas, 3 yr old-\$3 ea, 1 yr old in pots-\$1 ea. John, Ext. 7388, 744-5867.

VACUUM CLEANER - Hoover upright, w/light, perf cond, \$50; white wall-mounted bathrm sink, new, \$8. R. Dietz, Ext. 623, 289-1614.

3 PRS BEAUTIFUL DRAPES - Lt-grey shantung lined white, professionally made, 80" long, 39" top, 84" bottom, cleaned once. \$60. 751-3062.

4-PC LUDWIG DRUM SET - Yr old, all acces, color pink champagne, excel cond. Ext. 2296.

DOOR MIRROR - 15" broad x 72" tall, top inch damaged, rest perf, \$3; sm maple chest of drawers, \$7. 751-3062.

TANK COMPRESSOR - W/Binks spray gun, 2 regulators & spray mask. All for \$75. Joe, Ext. 576.

21" TV CONSOLE STEREO - Magnavox, am/fm radio, working cond. \$100. Joe, Ext. 576.

POOL SAFETY COVER - W/steel cable, Sierra, 18'x30', never used. \$50. W. Travis, Ext. 7638.

REFRIG - 12 cu ft, 1969 Frigidaire, 2 dr, self-defrosting, used 1 yr. \$185. Dietrich, Ext. 2351.

MALE SIAMESE - For stud service, terms avail. AT6-1201 after 6.

TRUCK CAMPER - '66 Roamer, 10 1/2'. \$850. A. Ravenhall, Ext. 415, 653-4632.

FREE - 3 little kittens, "Eenie," "Meenie," & Mieni," "Moe" has been spoken for, they will be ready to leave home in 2 wks. 567-3711.

POODLES - White toys w/papers. \$75. 473-1175.

TYPEWRITER DESK - 42" w x 32" d, 3 drawers, walnut finish, good cond. \$25. Mike, Ext. 7821, HR2-0552.

STEREO SPEAKERS - Set of 2-8" & 2-5" enclosed in wood cabinets, pre wired. \$30. 286-9211.

GE WASHER-DRYER COMBO - 12 lb load, ventless type, good cond. \$25. Dick, Ext. 2414, JU5-3719.

POODLES - AKC, miniature, blk. \$100. 928-0423.

BICYCLE - Girl's 24", \$8.50; upright Hamilton piano, \$100. AT6-8849.

CHESTNUT GELDING - 10 yrs old, w/saddle & bridle, 15 1/2 hands, must see. 281-4960.

4 WHEEL BUGGY - Perf shape. \$100. 281-4960.

CAR TRAILER - 4 wheel, for stock car or lg sports car, Corvettes, Jaguars, etc. \$150. Fred, Ext. 7828, 878-1738.

HORSE - Appaloosa, 15.2 hands, Gelding, blk & grey w/white blanket & blk spots, well mannered, 8 yrs old, jumps, rides western or english tact. Ext. 7828, 878-1738.

CAST IRON BOILER - 114 M.B.H. w/oil burner, extended jacket, tankless heater, 2 circulators & all controls. \$225. 929-4039.

SPREADER - "Scotts" 24", good cond. \$10. 929-4039.

SPREADER - For use w/garden tractor, 30" w, good cond. \$15. 929-4039.

ROTO BROIL 400 - New cond. \$12. Jerry, Ext. 449.

67 APOLLO TRAVEL TRAILER - \$1500. HR3-1456.

BARBER COLEMAN - 9' garage door. \$25. Jim, Ext. 7502.

MAPLE ARM CHAIR - Removable covers, washable, \$25; maple corner table, excel. \$30. Ext. 586, 289-3114, 325-1961.

GAS SPACE HEATER - Auto, 30,000 BTU, heats 2 lg rms, stack incl. \$35. Ext. 2816.

SOFA - 2 pc sectional, good cond, needs new slip covers, \$15; 2 liv rm chairs w/slip covers, \$7 ea. Ext. 2816.

MODEL MOTORING EQUIPMENT - Aurora H.O., over 25' track, 7 cars, pwr pack, controls, several acces. Trigg, 286-1262.

2 TV ANTENNAE - New, in carton. \$25 ea. Ext. 586, 289-3114.

KITCHEN TABLE - W/porcelain top, 2 leaves, 4 sturdy chairs, \$25; colonial pale lamp, \$10; floor lamp & bridge lamp pr, \$25. Ext. 586, 289-3114.

35 MM CAMERA - Argus C4, excel cond, case, hood, filter, self-timer, gadget bag. All for \$25. Ext. 7681.

RIDING LAWN MOWER - 4 1/2 yrs old, Penn 88, 6 hp, reel type, A-1 cond. \$75. Ext. 7525.

BRIGGS & STRATTON - 1 1/2 hp gas eng & Haile pump; 7-20 ft lengths of 2-in alum pipe. F. McKay, 727-3249.

SKI BOOTS - Men's size 9, French, leather, lace, \$15; child's size 3, rubber, lace, \$5. Petruk, Ext. 2142.

STEREO AMP - Dyna SCA35, 35 watts, R.M.S., superb instrument, in excel cond. \$75. Mel, Ext. 2728.

TAP SHOES - Like new, 2 1/2 D, \$3. AT9-1883.

GAS STOVE - 20", 4 burner, \$15; hot water heater, 30 gal glass lined, gas, \$20. Ext. 2816.

VACUUM CLEANER - RCA Whirlpool Imperial. \$15. I. Lewis, Ext. 2936.

35 MM SLR CAMERA - Kowa SE w/auto f2 lens & Cds "match-the-pointer" meter. \$35. L. Baker, Ext. 591.

16 MM SUBMINIATURE STILL CAMERA - Yashica EE, fully auto, takes excel pics. \$25. L. Baker, Ext. 591.

MINIATURE LOTUS CAR - Gas pwr, 3 hp, red & white. Ruby, Ext. 2750/7782.

GO KART - Blue leather seat, roll bar, 2 1/2 hp motor, slicks, good cond. Asking \$120. 281-8343 after 1.

WOMEN'S CLOTHES - Wool coats, dresses & skirts, sizes 8-9-10, good cond, very reasonable. 234-2451.

ZENITH 24" CONSOLE TV - Excel cond, w/remote control. \$50. Ext. 2151, 929-4818.

YARD SALE - Fri 9/25, 10 a.m.-2 p.m., household items, children's clothing new & used, 111 Dogwood Lane, Pt Jeff. HR3-2241.

PORTABLE SEWING MACHINE - \$15. 581-0932 after 6.

GUITAR AMPLIFIER - 2 channel, Fender deluxe, plus extension speaker. \$35. 581-0932 after 6.

SURFBOARD - 7'4" Skee, hand made, dinged & repaired, takes no water. Chip, 475-7227 eves.

HARDY LI RHODODENDRONS - 2 1/2", 8 yr. \$6 ea. Rich, Ext. 635, EM3-6845.

CHILDREN'S SPRING HORSE - Takes children up to 60 lbs, excel cond. \$15 (\$27 when new). 751-3551.

WASHING MACHINE - Wringer type, good shape. \$15. R.L. Ostrom, 281-8695.

12 GA SHOTGUN - "Pump," full choke, must sell, new. \$85. Hank, Ext. 434.

### Real Estate

Real Estate advertised for sale or rent is available without regard for the race, color, creed or national origin of the applicant.

### For Sale

ROCKY PT - "Gingerbread house," walk to priv beach, 2 bedrms, lg deck, fireplace, lab 15 min, lg wooded plot. \$17,000. Ext. 7248, 744-6953 after 6.

SAYVILLE - 7 yr old ranch on 1/2 acre, 3 bedrms, liv rm, country kitchen, laundry rm, porch, att garage, low taxes, possible takeover of 5 1/4% mort. \$25,000. LT9-2147.

### For Rent

2 BEDRM HOUSE - Westhampton, near school, hwy, bus stop, avail immediately. Furn \$160 plus util, unfurn \$150 plus util. Schiro, Ext. 7614, 286-8234 after 6.

3 BEDRM RANCH - E. Patchogue, 100 yds from bay, avail 9/70-6/71. \$225/mo + util. 475-2102.

SHARE IN A SKI CHALET - From Thanksgiving to Memorial Day, near Mt Snow, Stratton & Bromley. D. Dunn, Ext. 7187.

### Wanted

BOWLERS - 2 women to bowl on Tues Nite Ladies League, Patchogue Bowling Lanes. 286-3377 after 5.

MEMBERS - For South Shore babysitting pool in Bellport-Brookhaven-Shirley-Moriches area. Carolyn, 286-0428.

DUCK BOAT - Ext. 2488, JU1-5786.

GO-KART WHEELS OR PARTS - Jules, Ext. 576.

CONSUMER REPORTS SUBSCRIBERS - BNL group, subscription will begin with 12/70 "Buying Guide." \$6/yr. Bob, Ext. 7633.

OFFER DAY CARE - For child in my home in Brookhaven. Mrs. B. Denigris, AT6-1148.

GARAGE - To store & work on 14' boat over winter. Clive, Ext. 2956, 928-0726.

TYPING - Term papers, etc., to do at home. Claire, Ext. 2131.

GUITAR FOR BEGINNER - Reasonable, in good cond. 929-4039.

MATURE WOMAN - As occasional babysitter for 2 boys ages 4 & 6, Pt Jeff area. Ext. 385.

STUDENTS - For tuition in coastal or celestial navigation. Forsyth, 286-9721.

TO BORROW - Dance records to make tapes for Brookhaven YMCA dance program, must needed are Merengue, Rhumba. G. Hrabak, Ext. 2713.

FLUTE - "C", Armstrong or otherwise. A. van Steenberg, Ext. 321.

KITCHEN BASE CABINET - 24" wide, reasonable. Ext. 2816.

CHILD'S PLAY PEN - Wooden sides, reasonable. Ann, 286-2280.

BOAT - 16' alum, reasonable. Lillian, Ext. 7552.

HANDYMAN - To repair chimney. George, Ext. 2191.

EXERCISE BIKE - W/spd & mileage indicator & brake resistance device. Paul, Ext. 7118.

WOOD STORM WINDOWS - 1-37"x24", 1-59 1/4"x40 1/4", 1-52"x39 1/2", 12-59 1/4"x31", 9-52 1/2"x31". 475-3253 after 3:30.

**333 - Fire Emergency**  
**444 - Police Emergency**  
**555 - Medical Emergency**

### Safety Equipment

Issues of safety equipment are made from the lower level of the I and HP building (Bldg. 535) on the following schedule:  
**Safety Shoes** - Mondays from 1:30 to 4:30 p.m. and Thursdays from 9 a.m. to noon.  
**Safety Spectacles** - Mondays from 9 a.m. to noon and Wednesdays from 1:30 to 4:30 p.m.

### Rifle & Pistol Club

The BNL Rifle & Pistol Club program has begun for the fall season with schedules arranged for shotgun, out-door pistol, in-door pistol and in-door rifle.

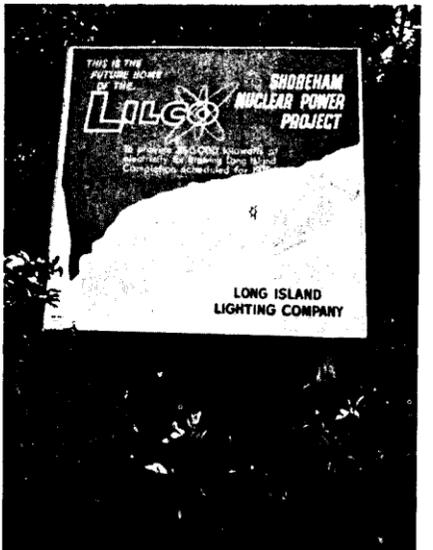
The New York State Armory on Barton Avenue in Patchogue is open to Club members on every Tuesday evening from 7 to 11 p.m. Scheduled .22 calibre rifle practice preparatory to Industrial League participation is from 7 to 9 and pistol practice from 9 to 11.

Shotgun shooting is scheduled for Wednesday, October 7, at BNL immediately after 5 p.m. at a range located south of the ball field area. Additional dates are scheduled for the first Saturday of each month beginning at 9 a.m. Clay birds and 12 ga. trap loads will be available.

Out-door pistol is scheduled for October 20, at the BNL range, rain, shine or snow. In addition, a Snow-Bird Tournament is proposed to run through the entire winter.

Particular attention is called for in the need of activity in-door small bore shooting participants. Call Roy Domish if interested.

For further information we recommend that you attend one of the scheduled activities or one of the Club meetings scheduled at the Recreation Building on October 14 or November 11 beginning at 5:15 p.m.



Sign at the entrance to the site for the Shoreham Nuclear Power Project advertises 1975 as the completion date for construction of the 850,000 kilowatt power plant.

### Classified Ad Policy

Deadline is 12 noon Friday for publication the following week.

- The Brookhaven Bulletin's classified section may be used only by active and retired Laboratory employees.
- All items for sale or rent must be the advertiser's property.
- Ads for material acquired for resale in association with a full or part-time business cannot be accepted.
- Firearms offered for sale or trade may not be brought on site.
- Ads not carried because of space restrictions will be held for publication in the next issue.
- Ads are run only once and must be resubmitted if they are to be repeated.
- Ads should be restricted to 20 words or less and typed or printed on the form provided, and must bear the employee's signature.

For Sale: Auto & Auto Supplies  
 For Sale: Boats & Marine Supplies  
 For Sale: Miscellaneous  
 Wanted  
 Carpools  
 Lost & Found

Check  the heading applying to your ad.  
Print or type your ad in 20 words or less.

Ads concerning property for sale or rent cannot be accepted on this form. Special Real Estate Ad forms are available at the Office of the Brookhaven Bulletin, Room 112, 40 Brookhaven Avenue.

(Name & Phone No. To Call)

Employee's Signature \_\_\_\_\_ Life No. \_\_\_\_\_ Ext. \_\_\_\_\_

Send to: Brookhaven Bulletin, 40 Brookhaven Avenue