



In-Service Institute Tour



Jim Reilly, DAS, demonstrates the use of metal hydrides to run a Wankle engine in a lab at Building 815. Watching the operation are members of the In-Service Institute for Suffolk Science Teachers, who are winding up their 30-week course on "The Forms and Uses of Energy." Monday, May 21, will be the last time the group of 25 high school science teachers will meet at Brookhaven for formal classes taught by Lab staff members.



Ken Hoffman, DAS, (right) explains a model of the HFBR to two science teachers; Jerome Cohen, William Floyd HS, and Ray Graunke, Connetquot HS.



Before going on a tour of the HFBR, Science teachers enter the air lock which helps to maintain the slight negative pressure inside the dome of the building.

Reminder . . . Ladies' Tea

The Hospitality Committee's spring tea is Tuesday, May 22, 3 to 6 p.m., at the Center. All ladies who are employees or wives of employees are invited.

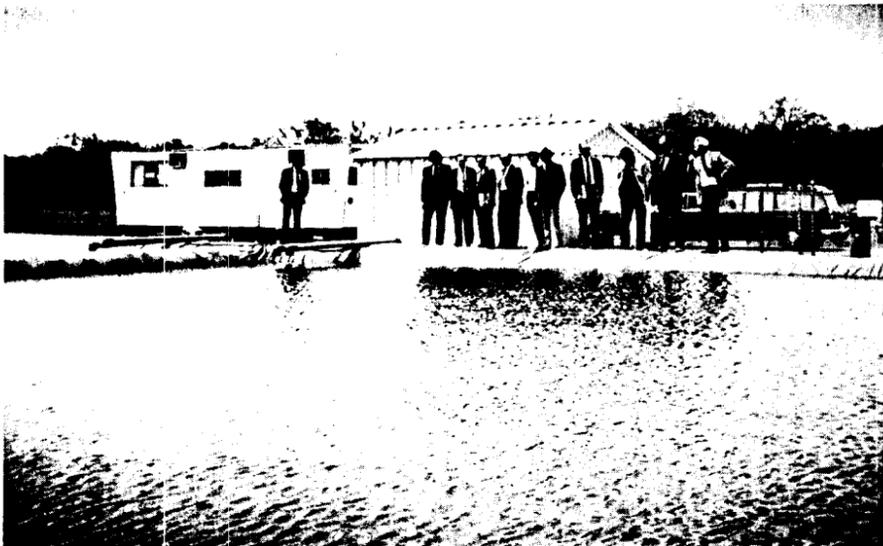
Free babysitting service will be available at the Gymnasium.
See you there!

BERA Elects Officers

The BERA Executive Board, at its May 2 meeting, elected the following officers for a one year term:

President	Charles Flood
Vice-President	Michael Zguris
Secretary	Patricia Towey

Holding Tanks Tested



Community Advisory Committee members came to Brookhaven recently to check on progress of the Spray Irrigation Project. Members saw the holding tanks and the large spray rig that will be part of the demonstration project for the recharging of ground water using treated sewage effluent.

AEC Reorganization — Herb Kouts Named New Division Head

The Atomic Energy Commission has announced an organizational change that affects a number of its operating divisions. The reorganization plan will:

- Bring together the previously scattered responsibilities for protection of the public health and safety and for safeguarding the environment;
- Establish an independent division for reactor safety research;
- Arrange priorities to give greater management attention to carrying out the high priority Liquid Metal Fast Breeder Reactor program; and
- Assign high level staff for more effective interaction with the Congress, with industry, and with foreign nations regarding AEC policies and programs of significant concern in the energy area, and in uranium enrichment.

The reorganization plan is effective immediately and steps to implement it are being undertaken.

In announcing the reorganization, AEC Chairman Dixy Lee Ray said:

"These changes, to provide for greater emphasis and effectiveness in our safety research programs, have been under consideration for several weeks. The Commission believes that new directions and a renewed dedication to safety research will help to speed resolution of the still unanswered questions in this rapidly developing technology. The restructuring of the safety research effort reflects the importance the Commission attaches to this activity in light of the increasing number of nuclear plants being built by the utility industry, and the relatively rapid scale-up in average plant size."

Specific actions taken include:

1. Establishment of a new position, Assistant General Manager for Biomedical and Environmental Research and Safety Programs, to achieve greater emphasis and a higher degree of integration and coordination of these related programs. This Assistant General Manager will supervise the Division of Operational Safety and the Division of Waste Management and Transportation, whose responsibilities will not be substantially altered, and the Division of Biomedical and Environmental Research whose responsibilities will be expanded.

This latter division will assume responsibility for those environmental activities now under the Division of Environmental Affairs which will be terminated. In addition, this division will assume responsibility for those isotopes development activities of biological interest that are now assigned to the Division of Applied Technology and for the Pacemaker program now assigned to the Division of Reactor Development and Technology. The previously existing position, Assistant General Manager for Environment and Safety, will be terminated, and the Workman's Compensation Group reporting to that position will be reassigned to the Division of Operational Safety.

Dr. James L. Liverman is appointed Assistant General Manager for Biomedical and Environmental Research and Safety Programs and will serve in dual capacity as Director, Division of Biomedical and Environmental Research.

Mr. Julius H. Rubin, previously Assistant General Manager for Environment and Safety, will be appointed the new Senior AEC Representative at Brussels, Belgium, and will assume his new duties on or about July 1, 1973.

2. Establishment of a new position, Assistant General Manager for Physical Research and Laboratory Coordination, and termination of the position, Assistant General Manager for Research. The Division of Physical Research and the Division of Controlled Thermonuclear Research will report to this new Assistant General Manager without change in responsibilities. Also reporting to this new Assistant General Manager will be a newly established Office of Laboratory Coordination. This office will be responsible for coordinating development and execution of AEC policy with respect to the management of Commission laboratories, except those reporting to the Assistant General Manager for Mil-



Herbert J.C. Kouts

itary Application, and for coordinating use of the laboratories for accomplishing AEC programs.

Dr. John M. Teem is appointed Assistant General Manager for Physical Research and Laboratory Coordination and will serve in dual capacity as Director, Division of Physical Research. The Director, Office of Laboratory Coordination, will be appointed at a later date.

3. Establishment of a new Division of Reactor Safety Research reporting directly to the General Manager. Except as noted below, reactor safety research responsibilities will be reassigned from the present Division of Reactor Development and Technology. Separation of these functions from developmental activities and placement at this level in the organization will assure independent reactor safety research. Reassignment of these functions will permit the Division of Reactor Development and Technology, which will be redesignated the Division of Reactor Research and Development, to focus increased management attention on meeting the demanding schedules and objectives of the LMFBR program. Safety research and development of the LMFBR will remain with the Division of Reactor Research and Development. The new Division of Reactor Safety Research will be responsible for light-water reactor safety research and will develop independent capability in reactor safety research on all forms of power reactors.

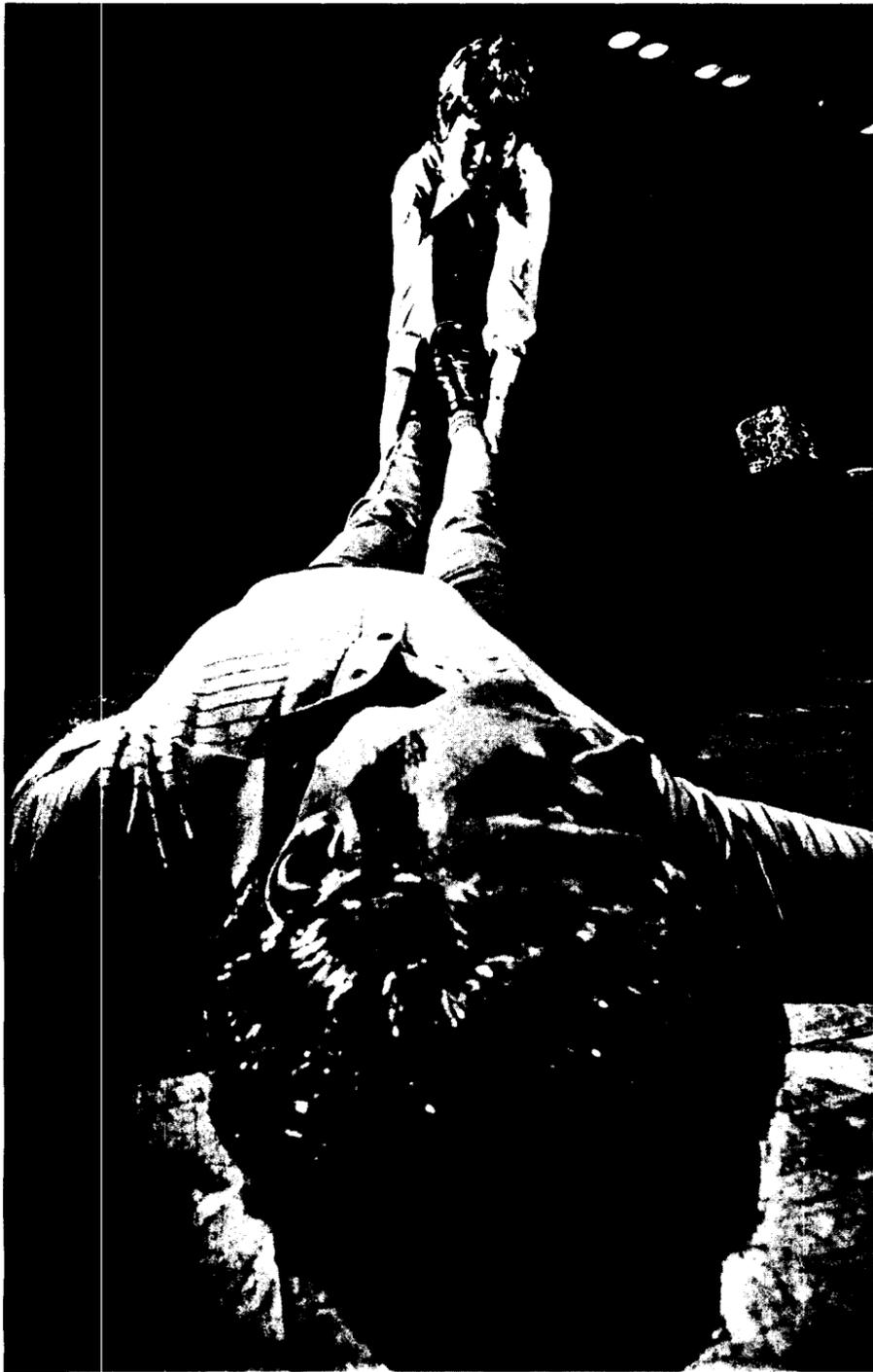
Dr. Herbert J.C. Kouts will be appointed as Director, Division of Reactor Safety Research. Dr. Kouts has been employed by Brookhaven National Laboratory since 1950 and is currently a senior member of the Laboratory staff. He is also a consultant with the Atomic Energy Commission, and is a former member of the Advisory Committee on Reactor Safeguards.

4. Establishment of a new position in the Office of the General Manager, the Assistant General Manager who will be responsible for coordinating activities in the broad area of energy development, both nuclear and non-nuclear, uranium enrichment, industrial participation, and industry relations. He will also be responsible for conducting and coordinating staff relations with the Congress, industry, and foreign countries primarily in the broad area of energy development. This will include the external explanation and discussion of major policy areas affecting energy such as uranium enrichment criteria and keeping the General Manager and the Commission informed concerning all viewpoints.

Mr. John J. Flaherty, currently Assistant General Manager for Energy and Development Programs, is appointed to the new position, Assistant General Manager. Appointment will be made to the position, Assistant General Manager for Energy and Development Programs, at a later date.

5. Other organizational changes include:
a. Transfer of the Division of Naval Reactors to report to the General Manager
(Continued on page 4)

Rehearsal Scenes - Spider's Web



Julie Peierls (Clarissa) valiantly tries to move the very inert and perhaps dead Charlie Zavesky (Clive Costello) during rehearsals for Spider's Web.



Julie Peierls (Clarissa) reads the Black Magic spell her daughter Barbara Jahnke (Pippa) has used to create mayhem at Coplestone Court. Madeline Jay (Miss Peake), Graham Campbell (Jeremy), and Richard Perry (Sir Roland) are shocked into unusual silence.

Hectic Schedule For Spider's Web Cast

The cast of *Spider's Web*, the Theatre Group's Spring production, is following a hectic schedule under the relentless tutelage of Pat Towey, director. The hazards of any play in rehearsal are legion and legendary. There are the forgotten or embellished lines, missed cues, overanxious entrances and garbled sentences. ("Shall I bring the body to the car," or "Shall I bring the car to the body?") With a serious play about murder, written with a satirical slant by Agatha Christie, these incidents could become self-perpetuating, except for Mrs (MS.) Towey's rapidly communicated resolve to proceed according to plot.

She wants to get on with the play because, among other reasons, she directs the stage action from a seat in the orchestra. Since the theater is unheated, she tends to be 15° cooler than the cast which is warmed by the incandescent stage lights.

The cast is also quite active physically which generates heat as well as excitement. The strapping body of Olive Costello (Charlie Zavesky) is moved to two different rooms separated by winding stairs. Macintosh-clad Jeremy Wallender (Graham Campbell) runs a race in the rain soaked grounds of Coplestone Court. A trench is dug by the gardener, Miss Peake (Madeline Jay). Heavy upholstered furniture is rearranged to provide alibis. Food is constantly being prepared for, carried to and consumed by Pippa (Barbara Jahnke), a child with overdeveloped digestion.

Hailsham-Brown (Ron Peierls) and Clarissa (Julie Peierls) exchange frantic welcomes and adieus as he engages in secret diplomatic meetings and she simultaneously conspires to conceal murder. Inspector Lord (Bob Marr) and Constable Jones (Dave Miller) work up a quick respiratory rate trying to keep up with these characters and their motives, while Hugo (Gerhart Friedlander) is bewilderingly entangled in the machinations of his friends at Coplestone Court.

Sir Roland Delahaye (Richard Perry) moves with deliberate speed and omniscience throughout the convoluted proceedings, perhaps in pursuit of the butler (Bruce Martin).

Tickets for the play will be on sale next week. — Iris Mastrangelo

Bach At Berkner

The Bach Society of Long Island will present a concert this Sunday, May 20th, at 8:00 p.m. in Berkner Hall. The program consists of two cantatas and a concerto by J.S. Bach, and calls for the combined forces of choir, soloists, orchestra and organ. The two cantatas are No. 78, "Jesu, der du meine Seele" and the Funeral Ode cantata, No. 106, "Gottes Zeit ist die allerbeste Zeit." The concerto, scored for violas and cellos, is the ever popular Brandenburg Concerto No. 6.



Mark Orton

Conductor of the Bach Society is Mark Orton, who is currently Director of Music at the Setauket Presbyterian Church. A graduate of the Juilliard School of Music, Mr. Orton has studied under such noted musicians as the distinguished American conductor Robert Shaw, eminent musicologists Willi Apel and John Reeves White (former Director of the New York Pro Musica) and composer David Kraehenbuehl, foremost pupil of the late Paul Hindemith. Mr. Orton has been conductor of the renowned Collegiate Chorale, founded by Robert Shaw, and of the Summit Chorale, one of the oldest choral organizations in America. With these groups, Mr. Orton has given a number of premiere performances of important new choral music, two of which won the New York Critics Circle awards for choral performance. Mr. Orton is also a former Director of Choral Music at Stony Brook.

The instrumental ensemble of the Bach Society is led by the distinguished flutist, Samuel Baron, who is a member of the famous Bach Aria Group of New York City is also on the music faculty at SUSB. Mr. Baron is widely known not only for his concert performances and recordings, but also as a lecturer, teacher and conductor.

Vocal soloists in the cantatas include some of the finest singers on Long Island. They are Daryl Naylor, soprano; Nancy Pinto, contralto; Robert Merriam, tenor and Hugh Nevin, bass-baritone. A performer of a different kind, worthy of special mention, will be a five rank pipe organ specially brought from New Jersey for this concert.

Tickets for the concert, priced at \$3.50 are available at the BERA office in the cafeteria, and at the door.

Cafeteria Menu

Week Ending May 25, 1973

Monday, May 21	
Chicken Rice Soup	
Barbequed Roast Pork & 1 Veg.	.99
Jumbo Knackwurst & Sauerkraut w/Mashed Potato	.90
Macaroni & Chopped Beef, Spanish Style & 1 Veg.	.90
Tuesday, May 22	
Purée of Split Pea Soup	
Beef Stew Casserole w/Biscuit Crust	.99
Southern Fried Chicken & 1 Veg.	.90
Stuffed Cabbage & 1 Veg.	.90
Wednesday, May 23	
Cream of Mushroom Soup	
Beef Hash w/Chili Sauce	.90
Broiled Link Sausage w/Scrambled Eggs & French Fries	.90
Seafood au Gratin Casserole	.95
Thursday, May 24	
Navy Bean Soup	
Sliced London Broil & 1 Veg.	1.05
Beef Chop Suey on Rice	.90
Cheese Omelet w/Bacon Strips & French Fries	.85
Friday, May 25	
Fish Chowder	
Fried Filet Sole, Tartar Sauce & French Fries	.99
Codfish Cakes & Spaghetti	.90
Baked Beef Loaf w/Savory Gravy & 1 Veg.	.90

Selected Reading

- New Sci. 58, May 3, 1973
Restructuring higher education. O.I. Soloukhin and S.T. Belyaev. 274-5
A future for the scientist. I. Low. 287
- Newsday, April 24, 1973
For C.N. Yang, physics is a creative art. E. Lane. 4A-5A+
- Recherche No. 32, March 1973
Dossier: La révolte des scientifiques. P. Thuillier. 207-13
- Science, 180, May 5, 1973
British science policy: After the "great debate." J. Walsh. 477-81
The President's energy message: A challenge to the legal profession. W.O. Doub at the 28th Annual Meeting of the Federal Power Bar Association, Washington, D.C., May 3, 1973. AEC Press Release No. S-6-73

Conservation Note

The energy crisis is real. The supplier of gasoline for government vehicles has advised that deliveries during the summer will be significantly less than our normal requirements.

We can all help. Subdue the urge to drag race or speed and, most importantly, shut off engines. An idling vehicle burns enough gas for a fresh start every 20 seconds. Prolonged idling is not only unnecessary but shortens engine life and plug life, and increases sludge in the crank case. Now we have a new effect; the next trip may be on foot.

You may want to apply these ideas to your own car too. Driving habits concerning acceleration and speed and the general tuning of your car can have marked effects on gasoline mileage. Two or three more miles per gallon isn't much, unless you have to walk or "thumb" the difference.

IAEA Opening

Associate Officer/Second Officer, in Vienna, two years. Opening in Chemistry - Safeguards Analytical Group, Division of Research and Laboratories. Details posted at Office of Scientific Personnel, 40 Brookhaven Ave.

IBEW Meets May 24

Local 2230 IBEW will hold its regular monthly meeting on May 24 at 8 p.m. in the K of C Hall, Railroad Avenue, Patchogue. There will also be an afternoon meeting at 2 p.m. for shift workers in the Union office at 31 Oak Street, Patchogue.

On the agenda will be regular business, committee reports and the President's report. There will also be agents of the Hartford Group Auto Ins. plan present to answer any questions the membership may have. You are urged to attend this meeting if saving money is of interest to you.

Arrivals & Departures

Arrivals	
None	
Departures	
Paul E. Mamola	Reactor
Marie Reynolds	Plant Engr
Kurt Snemyr	Plant Engr

BROOKHAVEN BULLETIN

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BERA Sales and Services

BERA Sales and Services, located at the cafeteria, has the following tickets available for the Mets Baseball games for the months of June and July.

June 17	Sun.	San Diego
June 25	Mon.	Chicago
June 27	Wed.	Philadelphia
July 28	Sat.	Montreal

In addition, we have discount exchange tickets for the Ringling Bros. Barnum and Bailey Circus at Madison Square Garden for the following evening performances: May 22, 23, and 24. You may also pick up your free Disney World discount coupons and your season swimming pool passes at this office.

Office hours: 7:30 - 11:15 and
11:45 - 2:30

Camera Club Meeting

The BNL Camera Club will meet on Tuesday, May 22, at 8:00 p.m., in the Recreation Building.

This meeting is an important occasion for organizing the impending photo exhibit. Bring prints, slides, or even negatives, and take advantage of the spring weather to go out and get some new shots.

Brookhaven Bowlers Put It All Together

Definition: "Party" - Approximately 130 BNL bowlers, gathered together on the evening of May 8, 1973, for the prime purpose of having a good time.

Ingredients: A terrific band; specifically Billy Sell's MJB Trio, a delicious buffet, plenty of beer and firewater, and most important, a Committee of hard workers to blend the ingredients together and insure a successful evening.

The above described recipe was blended at the Recreation Building in the Apartment Area. The party had to be one of the most successful events held at BNL.

The array of guests showed that bowlers really can relax (off the bowling lanes) and like other people, have several interests (after the season has ended). Even their vocabulary improves once their bowling balls have been put away until next September. The evening's agenda included dancing, drinking, pingpong, pool, drinking, a N.Y. Knicks playoff game, folk songs, drinking, fireplace watching, and the most important event, the presentation of awards by Lew Jacobson, Jim Petro, and by the BERA Awards Committee Representatives, Bob Fuchs and Eena-Fai Franz, a most gracious lady.

The Bowling Board would like to congratulate the following: BNL Champions - the Old Timers; W. Reams (Captain), D. Adams, R. Nelson, B. Sylvester, G. McGovern, J. Sucher and S. Frei. Green League first place team - N. Anderson (Captain), W. Kollmer, R. Barberich, S. Kiss, J. Cain and G. Spira. Pink League first place team - M. Stoeckel (Captain), G. Fales, W. Quinn, B. Jellet and I. Carl. Black and Blue League first place team - H. Caisey (Captain), L. Caisey, G. Diebel and A. Diebel.

Also, congratulations to the winners of high games and series, high averages, high team series, most improved bowlers, and second place teams. Sorry, lack of space prevents us from listing all the names.

Thanks and congratulations to all 186 bowlers who made this 1973 season such a success. The Board is hopeful that we will see you all next year on the lanes. A note to other BNL employees and their spouses who did not bowl this year. Please consider joining one of the various leagues next September and join this healthy, enjoyable club of BNL bowlers. The name of the game is "have fun."

George Guydish Jr., as Committee Chairman, would like to extend due appreciation to the following for their unending devotion and cheerfulness in making this end-of-the-season bowling party, as well as the entire 1973 season, the success it has been. L. Jacobson (President), J. Petro (Vice-President), K. D'Ambrosio (Assoc. Secretary), V. Bilms (Treasurer), H. Caisey, E. Jacobson and R. Larsen (League Secretaries), M. Stoeckel, K. D'Ambrosio, R. Taylor, F. Hohmann, P. Glynn, K. Mohring, et al (Party Committee and Volunteers) and M. Bull who volunteered his own time to photograph the event.

Brigadoon At Bellport



Playcrafters BNL delegation pauses during rehearsal of Lerner and Loewe's musical fantasy "Brigadoon" which will be presented at the Bellport Senior High School, Beaver Dam Road, Brookhaven, May 25, 26 and June 1, 2 at 8:30 p.m. Proceeds will aid the Bellport Senior High School scholarship fund. Pictured are: Bottom Row - Martha Denes, Iris Anderson, Linda McChesney, Jane Love, Toni Reams. Top Row - Bob Kinsey, Bruce Martin, Mike Losquadro, Lewis Snead and Joseph Nardi.

Around The Lab Jog June First

On Friday, June 1, starting at 5:15 p.m. the starting gun will fire to signal the beginning of a ten mile jogging marathon around the perimeter of Brookhaven National Laboratory.

There are no age and class limits, and in line with present philosophies, both male and female runners are welcome. As the marathon is being organized for the pure sport of the race, there are at present no prizes being offered for the winners.

The race will start near the Meteorology Building on Brookhaven Avenue, and be run clockwise around the perimeter of the Lab. It is expected that it will take a little more than an hour to complete the course.

Further information about this event may be obtained from either Gus Prince, Ext. 2914 or Don Mac Kenzie, Ext. 4490.

Bowling Party



BNL Champs, the Old Timers, reflect on their victory. Left to right are: Walt Reams, Gary McGovern, John Sucher and Ralph Nelson. Not present were Skelly Frei, Dick Adams and Belmont Sylvester.



Tables were filled with trophies and food. Conversation was suspended while the trophies were admired and the food consumed.



Pink League Champs (minus Irma Carl) pose for a picture. They are, left to right; Betty Gellelt, Grace Fales, Wilma Quinn, and Marge Stoeckel.

Registration Now Open For Summer Rec Program Swim Lessons - Play Sessions

The summer of '73 will bring back to BNL the Children's Summer Program. The revitalized Morning Play Session and the Swimming Lessons, sponsored by BERA, will be under the guidance of George Sabine, BNL's Recreation Supervisor. Both programs, which will begin on July 9, will be supervised by qualified counselors and instructors.

The Morning Play Session for on-site residents' children, will be held at the Recreation Building in the Apartment Area Monday through Friday from 9:00 to 11:30 a.m. Children may attend any or all ses-



sions. The registration fee is \$10 per child and children must be at least five years of age in order to participate. This program will consist of games, play activities, and supervised instruction in sports. There will be various special events and parties.

Swimming Instruction will be conducted at the BNL Pool Monday through Friday from 1:00 to 2:30 p.m. Instruction will be provided for non-swimmers, beginners, advanced beginners, intermediate, and swimmers. Children will attend swimming lessons one day per week. The program is open to the children of all BNL employees and guest collaborators and consultants. Children must be at least 48 inches tall. The registration fee for the Swimming Program is \$10 per child.

The Children's Summer Program has met with great success in the past, and has provided a great deal of enjoyment and recreation for the "kids" during those long, hot summer days.

Each child participating in the program will receive a BERA T-shirt and will be eligible to attend the gala "water carnival" to be held in August at the end of the summer season.

Special events will be held on Fridays at 3:00 p.m. at the BNL Pool for children of all ages.

Applications for registration in the Summer Program can be obtained at the BERA Sales and Service Center in the Cafeteria. For additional information call the Recreation Office, extension 2873.

Sign your youngsters up for a summer of fun. Please don't be left out and disappointed. Register early! Deadline will be June 29, or before if class maximum is reached.

Diners Note

Memorial Day and the day following are BNL Holidays, affording most of us a four-day weekend, May 26, 27, 28 and 29.

The Brookhaven Center will be closed on Saturday, Sunday and Monday and will reopen on Tuesday, May 29 at 5:00 p.m.

The Cafeteria will maintain normal holiday hours of 9:00 a.m. until 2:00 p.m. on each of the four days, Saturday through Tuesday.

The Vended Food Service in Building 912 will be in operation throughout the holidays.

Cooking Exchange

Jane Love

Who ever said the last was the least - Not so! Come May 30 to the Recreational Building from 3 to 5 and see this old saw done in! This is the last demonstration, so if you haven't and want to - do it.

Call a member of the committee - Lee Schwender, 744-5422, Terri Pittenger, 286-9471, Jane Love, 286-1136 - and give us your name and recipe. Do you want to be the only one in your group not at the Glorious, Marvelous and also Dandy International Dinner, June 13?

AEC Reorganization —

(Continued from page 1)

through the Assistant General Manager for Energy and Development Programs.

b. Transfer of functions of the Division of Nuclear Education and Training to the various research divisions and elimination of the separate division in order to bring the various educational programs closer to the staff activities that use them. This change will permit a more efficient use of resources and over-all upgrading of education and training programs.

c. Establishment of the Office of Civil Rights Compliance reporting directly to the Office of the General Manager. This is in recognition of the increased magnitude of AEC's compliance program and responsibilities. Mr. Marion A. Bowden, Assistant to the General Manager for Equal Employment Opportunity, will serve as Director, Office of Civil Rights Compliance.

d. Establishment of an Office of Industry Relations reporting to the Office of the General Manager. Responsibilities currently assigned to the Assistant for Industrial Participation, Office of the Assistant General Manager for Energy and Development Programs, will be reassigned to this new office. Mr. Robert W. Ritzmann will serve as Acting Director for this office.

e. Transfer of the Division of International Programs to report directly to the Office of the General Manager.

Classified Advertisements

Placement Notices

Each week, the BROOKHAVEN BULLETIN lists personnel placement requisitions currently being processed. The purpose of these listings is, first to give notice of all non-scientific staff positions being filled and, second, to give employees an opportunity to request consideration for themselves or others whom they wish to recommend to BNL. In filling vacancies, the Laboratory's objective is to give first consideration to present employees, as follows: employees within the immediate group having the vacancy, employees within the department or division, employees within the Laboratory as a whole. For further information regarding a placement notice, please contact Employment Supervisor, extension 2879 or 2882.

ELECTRONIC TECHNICIAN - Linac, Accelerator Department.

MECHANICAL TECHNICIAN - Beam Separator Group, Accelerator Department.

HOSPITAL SERVICES ASSISTANT - Rotating shifts. Experience as an Orderly desirable. Medical Department.

TECHNICAL SPECIALIST - B.S. degree or equivalent with experience in hematology or immunology and tissue culture. Medical Department.

WATER & SEWERAGE OPERATING ENGINEER (1) - Plant Engineering. Application deadline: May 30, 1973.

RIGGER'S ASSISTANT (3) - Plant Engineering (temporary assignment). Application deadline: May 30, 1973.

DRIVER (LIGHT) (1) - Supply & Materiel (temporary assignment). Application deadline: May 30, 1973.

Autos & Auto Supplies

63 BUICK LE SABRE 8 - 2 dr htdp, ps/pb, good running cond. \$200. D. Garber, Ext. 2902.

68 FAIRLANE STATION WAGON - Auto trans, new brakes & tires, very good cond. \$1000. Ext. 4106, 585-1213.

69 VW - Tan bug, auto stick shift, am radio, w/w, rear defroster, rebuilt eng. \$950. 289-6469.

68 ROVER 2000TC - 45,000 mi, good running cond. Asking \$1000. A. Sessoms, Ext. 3808, Ext. 3015 eves.

69 JAGUAR XKE 2+2 - Factory air, radials & radial snows, ps. p/disc brakes, workshop manual, wire wheels, low mileage, excel cond. \$3000. P. Sparrow, Ext. 4697, 727-4859.

69 SAAB 99 - 4 spd, well maintained mechanically, radial tires, orig owner. \$1300. C. Hohberger, 751-2697.

RENAULT R-16 WORKSHOP MANUAL - Tells Frenchmen's secret techniques. \$5. C. Hohberger, 751-2697.

68 COUGAR XR-7 - Excel cond. \$1400. 744-3208.

69 CHEVY BLAZER - 4 w/d, w/Meyer snow plow & 7' blade, low mileage, many extras. Jerry, Ext. 2539. 2-13" RIMS - \$3. O. Booker, Ext. 4719.

63 WILLYS JEEP WAGON - 4 w/d. Ken, Ext. 3370.

69 FORD GALAXIE 500 - 4 dr htdp, air cond, full pwr, low mileage, very dependable, excel cond. \$1425. 878-0079.

14" WHEELS - Chevy & Pontiac, \$45/pr; 15"-5 lug VW, \$5/pr. Bob, Ext. 4652, 289-0357.

67 PLYMOUTH BARRACUDA - Yellow, 6 cyl, auto trans, ps, excel cond. \$895. 286-9260 eves.

68 SAAB V-4 - Air cond, all new tires, new exhaust sys, very good cond, must sell. \$950. Susan, 589-0465.

68 LE SABRE - Ps/pb, am radio, 2 snows, motor excel, body a little rusty. \$1000 firm. Pat, Ext. 4763.

TIRES - 6 ply H78-14, dual strip w/w, 4 ply polyester, 2 ply fiberglass, mounted & balanced on Chevy rims. 2/\$80. R. Lorenz, Ext. 3910.

63 CHEVY BELAIR WAGON - Std trans, 283 V8, am radio, oil pressure, water temp & amp meters; still runs well. \$175. R. Lorenz, Ext. 3910.

MARS STEREO TAPE DECK - Unknown quality. \$30. 281-7789.

69 TOYOTA CORONA - Std shift, air cond, must sell, leaving country. Asking \$900. Sam, Ext. 3865, 212-658-4416.

64 VW - No eng, ideal for parts. \$45. 581-0932 after 6.

72 COUP DE VILLE - Full access, 8000 mi, ice blue, excel cond. Rich, Ext. 4308, MO5-7315.

63 MERCURY MONTEREY - Runs well, needs muff. \$50. 281-5827 eves.

TIRES - 4-6.25x15, 2 snows, 2 reg, less than 1000 mi, for Volvo or Peugeot. \$50 absolutely firm. Ext. 3163, 732-9384 after 6.

68 VW FASTBACK - Good cond, must see to appreciate. \$800 firm. JULI-5786.

69 IMPALA - 4 dr, posi, turbo, Reese hitch, Cree travel trailer-self contained. 325-1961.

66 VW BEETLE - Excel cond. Asking \$500. R. Johnson, 744-3213.

TIRE RIMS - 2-7.00x13 used on Corvair. Susskind, Ext. 4465/4461.

65 RAMBLER - 2 dr, auto trans, 58,000 mi, just had valve job, good tires. \$450. A. Poletti, Ext. 4581/3126.

69 FIREBIRD CONV - Auto trans, excel cond. \$1600 firm. 588-6362.

64 VW BUS - W/1968 eng, mech good, body fair, new exhaust sys. Best offer over \$200. Matt, 289-4692.

68 MUSTANG - 6 cyl, std shift, low mileage, very good cond. \$850. Ext. 3993.

Boats & Marine Supplies

20' SIGNET SAILBOAT - Fiberglass, twin keels, sleeps 4, NYS approved head, stove, sink, 5 hp OB, cover, sails, etc. \$3300. Bob, Ext. 2405, 941-4696 after 6.

MARINE TOILET - Elec "Craft," NYS approved, new cond, compl. \$100. Ext. 3256.

13' PLYWOOD RUNABOUT - W/trailer. \$100. J. Ballard, Ext. 3397, 929-6830.

13' RUNABOUT - Steering, new paint, exp bot, good cond. \$100. Steve, 286-8197.

SUNFISH - Used 2 seasons, excel cond. 286-9015 afternoons or eves.

2 RAKES - 18 & 22 teeth, very reasonable. Rich, Ext. 4308, MO5-7315.

16' LYMAN RUNABOUT - Outboard boat, priced for quick sale. Torre, Ext. 4243.

16' CRUISERS LAPSTRAKE - Fully equipped, 1971 Johnson electromatic 40 hp, Holsclaw tilt trailer. R.J. Connolly, Ext. 2495.

7 1/2 HP JOHNSON OUTBOARD MOTOR - W/tank, needs work. \$25. J. Chester, Ext. 4212.

17 1/2' FIBERGLASS SPORTCRAFT - 1970 Evinrude 85 hp motor, elec start, mech steering, '70 Little Dude trailer, much equipment. 928-2954.

Miscellaneous

MINI SIX - 6 channel, 5 watt mobile unit, all channels installed, excel cond. \$78. Paul, 281-5289 after 6.

ELEC RANGE - Frigidaire, white, 30", very good cond. 325-9511 after 5.

LAWNMOWER - Self propelled Yazoo. \$125. 286-0798.

RUTTMAN MINI BIKE - 4 hp Teke. eng, spark arrestor muff w/heat shield, Merc clutch, very good cond. Reduced for clearance! Chip, 744-2069.

AUDUBON NATURE ENCYCLOPEDIA - 12 vols. \$15. Ext. 4708, 744-9436.

1968-24 VOL COMPTON ENCYCLOPEDIA - '69 & '70 yrbks. Best offer. Ext. 4708, 744-9436.

MOBILE HOME - 44'x8', furn, full carpeting, new heat, air cond. Staron, Ext. 4278, 298-4155.

CONSOLE RADIOGRAM - Westinghouse, \$15; GE can opener, good cond, \$3. Mrs. Huq, 289-6676.

5 PC DINETTE SET - Fair cond, blue formica top, must sell. \$12. Mrs. Huq, 289-6676.

PROTECT YOUR VALUABLE 35 MM SLIDES - 120 Brumberger alum & glass slide binders, less than half price. Hal, Ext. 2514.

3 BRIGGS & STRATTON ENGS - Good running order. \$15 ea. 653-5989.

RELOCATING ON THE WEST COAST - Must sell some sm furn & household things, very reasonable. Mrs. Huq, 289-6676.

TV - Needs minor repair, sell cheap; old (78) phonograph records. O. Booker, Ext. 4719.

BEDRM SET - Dbl bed w/headboard, man's chest, triple dresser, dbl nite stands. 588-0619.

EXTENSION CORD - Heavy duty 14 gage, several lengths, 50' & 100', 2 wire. Ext. 4708, 744-9436.

DIN RM SET - Table, 6 chairs & hutch, excel cond. 588-0619.

MOBILE HOME IN FLORIDA - 1972-72x12, 3 bedrms, 2 full baths, lived in 6 mos, unfurn. Sal, 878-2486.

TRACTOR - 7 1/2 hp Simplicity 1970, mower/snow plow, fine cond. \$300. Shreeve, 286-8807.

UTILITY TRAILER - Home made, lights, best offer over \$25. 924-3312.

REFRIG/FREEZER - Hotpoint 18 cu ft, 12 yrs old, 10 cu ft refrig, 8 cu ft freezer, looks & runs like new, best offer. 473-3077.

ANTIQUA COFFEE GRINDER - 100 yrs old, good cond. \$100. 472-1356 after 6.

FREE - Clean fill. 281-3992.

WHITE SEWING MACHINE - W/cabinet, zig zag, decorative cams, buttonholes, etc., excel cond. \$70. 472-1356 after 6.

PINE TREES - 4 young ones, 2'. \$1.25 ea. Ext. 3768, 698-1363 after 6.

16' TRAVEL TRAILER - Sleeps 6, sink, stove, oven, heat, icebox, excel cond, extras. \$1200. 281-8015.

ELEC IRON - \$2; card shuffler, \$5; milk glass lamp, sm, \$3; bedspreads, twin size, 1 white tufted, 1 brown plaid, 2 green seersucker. Ann, 286-2280.

TENT CAMPER TRAILER - Sleeps 6, trimline. \$165. D. Lawler, Ext. 4581, 588-1367.

NYLON RUG - 8'1"x9'6", moss green, padding incl, \$20; table lamp, off-white & gold w/extra shade, \$8. Ext. 2497, 281-2767 eves.

RUSSIAN - Compl Russian course w/bks & records, never used. \$50. 928-6538.

PANASONIC CONSOLE STEREO - W/am/fm radio, walnut grain finish, excel cond. 475-8305 after 6.

BOSE 901 STEREO SPEAKER SYSTEM - Build it yourself for as little as \$150. For parts & info, call Nat, Ext. 4207.

CAMPER TRAILER - Coleman H.T. model, sleeps 6, head, galley, new tires, good cond. \$600. 751-3686.

MOVING - Furn/access, baby equipment, boy's clothing (infant size 3), women's clothing (size 12-14), toys, many misc items. 281-7789.

TELESCOPE - 3" reflector, 140 pwr, 3 eyelens, sun filter, metal tube & tripod, 5x24 finderscope. \$45. D. Norden, Ext. 4279.

TENT CAMPER - Alpine, sleeps 6, stove, sink, ice box, heater, needs roof & some canvas work, handyman special. \$250. 286-8229 after 6.

MOD LIV RM SET - \$250; Magnavox stereo, lo boy style, walnut, \$200. G. Mann, MO7-7997.

NYLON CARPET - Dk green w/pad; 5 pc bedrm set, dbl bed w/matt & boxspring, dressing table w/mirror, nightstand, bench. 286-1489.

GIRL'S SCHWINN STINGRAY - Excel cond, 20" wheels. \$25. 281-5827 eves.

DESK - Lg wooden office type, 4 drawers & swingout typewriter shelf, recently refinished. \$15. Dave, Ext. 3373/3379, 744-6804 eves.

BICYCLE - Peugeot 10 spd racer, must sell-leaving country. Asking \$100. Sam, Ext. 3865, 212-658-4416.

WELL-BUILT DOG HOUSE - \$35. George, Ext. 2534.

HYDRANGEA - French blue, growing in pots, 2 1/2 yrs old. \$1.50 ea. John, 744-5867 after 6.

ORCHARD SPRAYER - Wheelbarrow type. Cost \$79, sell \$35. John, 744-5867 after 6.

CREE TRAVEL TRAILER - 18' self contained, gas stove w/oven, refrig. 325-1961.

1920 SINGER SEWING MACHINE - Excel cond, all attachments, make offer. 281-0889.

4 END TABLES - 2 coffee tables; 1 round table; 1 wool beige designed 9x12 rug, color TV w/stand; elec edger; antique bedrm set; 2 bkcases; 1 metal storage cab. Ext. 4406, 732-3003.

FOR ADOPTION - Kittens, blk & calico, litter-trained. Ext. 4581, 289-4256.

FREEZER - Upright, approx 12 cu ft, 4 yrs old, excel working cond, body fair. \$65. Anita, Ext. 2000, 289-5730.

TRAVEL TRAILER - 1969 Starcraft 15.5', excel cond, sleeps 6, 2 burner stove, heat, refrig & porta potti. \$1200. 928-2885 after 6.

1/2 BAG CEMENT MIXER - Elec drive, Sears. \$40. Bob, Ext. 4652, 289-0357.

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

MASTIC BEACH - 2 bedrm ranch, lg liv rm, din rm, eat-in kitchen, full bsmt, Florida rm, garage, 500' from bus line, walk to village. \$29,000. Ext. 3499, 281-8349 after 5.

SETAUKEN - 4 bedrm, air-conditioned house on priv 1/2 acre, old trees, screened porch. \$34,000. 941-3778.

STONY BROOK - Strathmore B area, 4 bedrm customized Gladstone colonial, fully carpeted, fine cond, 2 1/2 baths, 2-car garage, avail Aug. \$41,500, 6% mort. 751-6372.

BELLPORT - 3 bedrms, beautiful all-new kitchen, 3/4 acre, lg priv backyard & woods on quiet street near center of village. \$31,000. 286-9458.

For Rent

BRKHVN HAMLET - 1 yr beginning 7/1/73, furn, liv rm, din rm, playrm, all appliances, 2 fireplaces, 2 1/2 baths, screened porch, spacious grounds, ideal for family. H. Brown, 286-9257.

SHOREHAM - 3-story, 4 bedrm house, 1 or 2 couples, no children. Walk to village beach. \$1000/season, June 24-Labor Day. 744-8639 eves.

Wanted

GARAGE DOOR - 16'-20' w/hardware, reasonable. P. Sparrow, Ext. 4697, 727-4859.

POP-UP TENT TRAILER - Sleeps 6 or 8. 281-7141.

LEAD GUITAR - Raymond, 878-2486.

DRUMMER - To compl 3 pc combo. Charlie, Ext. 3950.

HOUSE RENTAL - Mid July to Labor Day, for 2 adults & child, prefer Brkhvn-Bellport area. P. Chan, 212-469-3629.

OLD ELEC TRAINS - Before 1945, also modern post-war trains, only in good cond. 473-3077.

HOMES - For 2 male cats, 1 grey-blue & white, 1 coal blk, free to loving homes. 751-0023.

FREE LOVE - From affectionate basset hound or samoyed, both spayed females, had shots, only to good homes. 751-0023.

GRAVELY MOWER HEAD - Ext. 4661, 653-4571.

HOUSE-TO-HOUSE INTERCOM - Ext. 2534.

TORCH & EQUIPMENT FOR SOLDERING SILVER - 286-9158.

BOAT TRAILER FOR 14' BOAT - Incl hitch. J. Kelsch, 751-0835.

DK PINE CRIB - Reasonable. Ext. 4106, 585-1213.

HOMES - For 3 adorable kittens, 2 calico, 1 multi-colored. 732-3919 days, 732-3135 after 7.

TO RENT - Some wkends in summer, apt or rm in house w/priv beach or pool, or swap for city apt. R. Horwitz, Ext. 4134.

CLEAN LAND FILL - J. Fischer, 475-7464 mornings.

Carpools

DRIVER WANTED - To compl existing carpool from Exit 52 (or further west) on LI Expwy. Elliot, Ext. 4457.

DRIVER - Would like to join carpool to E. Northport, Larkfield-Pulaski area. Rich, Ext. 4145.

DRIVER - Wanted for carpool from Huntington. Irv, Ext. 4581; Frank, Ext. 3270.

Services

PAINTING - Ext & int painting done by 2 college students, experienced, many references avail, free estimates. 941-4328, 751-6431.

COUNTRY FAIR & AUCTION - Sat 5/19, 10 am, Brkhvn El School, Fireplace Neck Rd, Brookhaven, benefit Cub Scout Pack No. 9. Ext. 4143.

CUSTOM TAILORING & ALTERATIONS - Men's & women's clothing. 286-3454 after 7.

CROCHET WORK - Ponchos, vests, scarves, shawls, dresses, afghans, etc. Rachel, 878-2486.

DOCK BUILDING & BULKHEADING - Reasonable rates. 286-0957.

SAILBOATS FOR RENT - 17'-26' sloops, fully equipped w/main, jib, genoa, aux OB, cruising gear, etc. 473-7534.

STUD SERVICE - Blk/white Siberian Husky, perf markings, blue eyes, AKC reg, champion pedigree, 4 generations. 732-5607.

HATHA YOGA FOR WOMEN - Relaxation, breath & body control through Yoga postures, sm classes, day or eve. HR2-1397.

COZY COTTAGE - Avail for July-August vacations, 2 bedrms, s/s, all conveniences, RI, 4 hr drive. \$100/family, Fri-Fri. 281-8296 after 6.

KEYS MADE - Car, boat, or house, locks keyed alike or changed. Charlie, Ext. 2954, 744-3312.

TREE & SHRUB SPRAYING - Central Brkhvn Town, get on the list, call for estimate. 924-4290.

LADIES' COCKTAIL RINGS - Diamonds and/or colored stones, new, below wholesale; also men's rings. R. Horwitz, Ext. 4134.

DID YOU MISS CLEAN-UP WEEK? - I do light trucking for only \$10/truckload. Paul, 744-3807.

GOING ON VACATION? - Have us chemically treat your cesspool before you go. \$25/15 gal. 289-0565.

Classified Ad Policy

Deadline is 12 noon Monday for publication Friday of the same 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
 Services

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 111, 40 Brookhaven Avenue.

(Name & Phone No. To Call)

Employee's Signature _____ Life No. _____ Ext. _____

Send to: Brookhaven Bulletin, 40 Brookhaven Avenue (Ext. 2345).