

THE SIBERIAN IRIS

Property of The Society for Siberian Irises

THE SIBERIAN IRIS

THE SIDERLIN INTO			
Volume 5, Number 9	S	pr	ing, 1984
Officers, Board, Committees			
President's Page			. 3
Slides - Extracts from Correspondence			. 4
Southeast Apogon Auction 1984			. 6
Placque in Siberian Iris Planting at AHS in Virginia			. 6
More New Developments in Siberians - Currier McEwen .			. 7
Callin' For The Carolines - Katherine Steele			. 9
The Iris Hybridizer, An Artist? - Wm. McGarvey			. 11
Treasurer's Report - Gunther Stark			
Overheard at Garden Club Meeting			
Charter Member Meets New Member - Photograph, Maureen			
Foster			. 15
Membership List			
Rack Talk - Peg F			

The Siberian Iris is published semi-annually by the Society for Siberian Irises. Editorial Office is at 235 Koehl St., Massapequa Park, N.Y. 11762. Deadlines are February 15 and September 15; earlier receipt of material is desirable. Black-and-white photographs and drawings are welcome; please put return address on the back if you want them returned. Reprinting is by permission of the writer and the editor, with due acknowledgement.

If a dues-due slip is enclosed with your copy and you have recently paid your dues, ignore it. There is inevitably a gap in the passing along of this information.

Dues are: Single Annual, \$2.50; Family Annual, \$3.00; Single Triennial, \$6.50; Family Triennial, \$7.50. Write the Treasurer about Life Membership. Membership is open to all AIS members in Canada and the United States, and to all iris fanciers elsewhere.

Back issues: all back issues will be \$1.50 each if available. Some of the early issues are no longer available. The Check List is \$2.75; Judging Standards \$1.00 while they last. Checks for all publications, payable to the Society for Siberian Irises, should accompany all orders. Send to the Publication Office, Mrs. Ruth Wilder, 2219 Mathews SE, Huntsville, AL 35801, except for SIBERIAN IRISES, by Currier McEwen, which should be ordered from Mr. Julius Wadekamper, 10078 154th Avenue, Elk River, MN 55330. Price for this, by mail, is \$7.00 including postage and handling.

2 THE SOCIETY FOR SIBERIAN IRISES Officers

President: Mr. Harry B. Kuesel, 4 Larkdale Dr., Littleton, CO

80123

1st Vice Pres.: Mr. James Foreman, 1360 W. Michaels Rd., Tipp City,

OH 45371

2nd Vice Pres.: Mrs. F.W. Warburton, 1 Warburton Lane, Westborough,

MA 01581

Secretary: Mrs. Ruth Wilder, 2219 Mathews S.E., Huntsville, AL

35801

Treasurer: Mr. Gunther Stark, Rt. 1, Box 7, Norwalk, IA 50211

Directors

Mr. Steve Varner, Rt. 1, N. State Street Rd., Monticello, I1 61865
Past President

Mrs. H.L. Edwards, 235 Koehl St., Massapequa Park, NY 11762 - Editor

Dr. Currier McEwen, South Harpswell, ME 04079 - BAIS Representative

Dr. Julius Wadekamper, 10078 165th Ave., Elk River, MN 55330

Mr. Calvin Helsley, Box 306, Mansfield, MO 65714

Prof. R.M. Hollingworth, 1015 Windwood La., W. Lafayette, IN 47906

Mrs. Ainie Busse, Rt. 2, Box 13, Cokato, MN 55321

Committees

AIS Bulletin: Dr. Currier McEwen - address above Auctions: Mrs. Ainie Busse - address above

Display Gardens: Dr. Don Koza - 1171 E. Idaho Ave., St. Paul,

MN 55106

Elections: Prof. Wm. McGarvey, 1 Etwilla Lane, RD. 3,

Oswego, NY 11326

Historian: Mr. Steve Varner - address above

Judging Standards: Mr. Julius Wadekamper - address above

Nominating Committee: Dr. Donald Koza, Mr. Julius Wadekamper, Mrs.

H.L. Edwards - addresses above

Publicity: Mrs. Carolee Haack, 321 Walnut St., Madison,

WI 53705

Publications:

Mrs. Ruth Wilder - address above

Registrations and

Awards: Mrs. Kenneth Waite, 6 Tow Path Rd., Westfield,

MA 10185

Research: Prof. R.M. Hollingworth - address above Robins: Mrs. Anna May Miller, 6065 N. 16th St.,

Kalamazoo, MI 49007

Slides: Mr. James Foreman - address above Editor: Mrs. H.L. Edwards - address above

Want to do something? Write the chairman of a committee that interests you and ask if help is wanted.

The President's Page

As I write this welcome in early February from Green Valley, Arizona, the birds are beginning to migrate back from the tropics. The ocotillos are greening up, and the palo verde buds are about to pop. Signs of spring are here and it won't be long before they return to more northern climes.

The Siberian Irises are pretty scarce here in the Sonoran Desert, but I'm already planning to acclimate some to a more shady, moist area in the foothills of the Santa Rita Mountains nearby. Siberians self-seed readily and the plants that result, with their graceful flowers, are very rewarding.

I am pleased to report that the Siberian Iris contribution to the new AIS Handbook for Judges and Show Officials is virtually complete. Our thanks to Julius Wadekamper who heads our Judges' Standards Committee and to Dr. William McGarvey, Peg Edwards, Steve Varner and Dr. Currier McEwen for their fine contributions to this effort.

The Dwarf Iris Society and the Louisiana Iris Society have recently received approval to upgrade their top award to Medal status. I believe our Siberian Iris registrations and Honorable Mention Awards in recent years compare favorably with these other irises, and we will reactivate the petition which Steve Varner first initiated, to ask AIS to upgrade our Morgan Award to Medal status.

Jim Foreman reports that the ice has finally been broken on donations to the SSI slide library. Harry and Maureen Foster, who live in Wales, England, have generously donated a fine set of slides from their collection. Both are fine photographers and Maureen is also the Slides Librarian for the British Iris Society. We hope the rest of our members will be mindful of our society's need for good slides for this growing library, especially during the coming bloom season. Both clumps and closeups, and garden shots, are most welcome. We also will need good pictures, including slides, for a special issue of the AIS Bulletin which will help us celebrate our 25th anniversary early in 1985. Please send your slides to Jim Foreman in Tipp City, Ohio.

In this issue you will find a list of our current members. We urge you to find those who live nearest to you and plan to visit their gardens at bloomtime. We also would encourage you to plan on attending the AIS National Convention in the Puget Sound area of Washington State from May 27 to June 1. Sigerian irises grow well in this convention location, and you should be able to see them in good bloom.

We look forward to seeing you there.

4
SLIDES - Extracts from Some Correspondence.

Maureen Foster, Slide Librarian for the British Iris Society, writes to Jim Foreman, SSI Slides Chairman:

I would like very much to make a gift of the enclosed selection of Siberian slides on behalf of the B.I.S. to your Society's library. The slides are from the personal collection of Harry (Foster) and myself...and many were taken in our own garden here in Wales.

As you will perhaps remember, we had the pleasure of entertaining for a few days Currier and Elizabeth McEwen who represented A.I.S. on the occasion of the Diamond Jubilee of the B.I.S. in 1982. It is thanks to Currier's boundless enthusiasm and generosity that Harry has become deeply involved in growing Siberians (and also, a member of A.I.S. and of the Society for Siberian Irises.)

I hope that the slides I am sending will help to fill out your embryo library...There is much lively controversy over here as to the best film for capturing the truest blues. Harry and I find Fuji gives us very sensitive and subtle color which is accurate for our climate and landscape...Each photographer has a brief for his or her chosen film.

Jim to Maureen:

...Your generous contribution to the SSI Slide Library arrived undamaged today. I wish to...express my gratitude and the thanks of the Society...for your unselfish gift. You and Harry have certainly gotten us off to a good start.

The controversy on the best film exists here also. The battle lines are drawn principally between Kodachrome 25 (K-25) and Agfachrome, with Ektachrome and movie surplus (Eastman 5294, Eastman 5247, and Fuji 8512) advocates being a somewhat smaller but more vocal faction. K-25 and Agfachrome both give a red hue to blue slides. have been successful by using photographic filters to alter the red hue. A combination of 82A and CC20C works best for me. The 82A shifts the color balance to slightly more blue, this because daylight film is color balanced at approximately 5500Mir., or noon on a clear, cloudless day. Few of my slides are made at noon and most days have some The CC2OC absorbs red. I use the CC2OC, and the CC3OC absorbs more red, and the CC10C less. The ability of the eye to see red decreases as the color of red approaches infrared. While film manufacturers attempt to duplicate the response of the human eye, the red dye layer of color film is sensitive to red beyond the eye response. When the film is processed, there is only one red dye in the film, the one the eye can see, hence red that wasn't there. The Ektachrome fans prefer it because it is somewhat cooler (higher blue response than Kodachrome or Agfachrome.) The movie surplus advocates have the thought that movie film is negative film and they can have the

processor make the slides any color they want. True. But I have never been able to describe the color adequately to result in the desired color. Seems they over-react resulting in over-correction. The camera lens is another factor. I have made exposures on a single roll of film of a blue iris which the camera was on a tripod and not moved, changed the lenses within a minute or two and made additional exposures through a second and third lens. The net result was a different color of blue in the flower for each lens. I have also noticed a difference in the color of my slides that are exposed in different geographic areas, i.e. RUFFLED VELVET photo exposed in Ohio and R.V. exposed in Maine on the same film roll. (Some of the color difference in this case could be a difference in the color of the flower as a result of different growing conditions.)

Jim to Harry Kuesel:

Ice has finally been broken on donations to the SSI Slide Library. ... Counting the slides I made last summer, we have nearly 50 total.

(2¢ worth: Jim's comment that possibly color differences in slides of the same iris taken in different climates may be at least partly caused by soil differences is very likely to account for a lot of such differences. Sometimes such differences can be seen by the naked eye. I have seen stalks of the same variety of iris grown in my own garden, on the sandy-acid soil of the South Shore of L.I. and a friend's garden, on the rather acid loamy soil of the Hempstead Plain - middle of the Island - both exhibited in a flower show, side by side, and they looked like different varieties. The form, however, was identical, as were the markings.

All of this reminds me, I had every intention of putting in time, one of these dull winter evenings, with my slide editor and a bunch of Siberian slides, assembling a batch of reasonably respectable slides to send Jim Foreman. I never got around to it. Those long, free, dull evenings didn't seem to materialize. I'll get there yet! How about you? After all we can't set up a good slide program on less that 50 slides; it takes about 75-80 to make a decent program, and we need more than one set. You can bet that when one request comes in, another is likely to come right behind it, for just about the same date! there must be some sort of bug, as contagious as a disease, that circulates among program chairmen. As a speaker on horticultural subjects I have at times gone over a year with no requests for a program and then, within 10 days, here come 7-8 calls for one specific month, and inevitably there are two for the same day. Once I even managed to deal with this; one was for morning, the other for evening. So at least I had time between to get home, cook dinner and change the slide set. But it was rather discombobulating.

(Got any old but good slides? Any duplicates of recent introductions or of a planting? Maybe a bunch of good assorted beardless species including, of course, some nice Siberians, that might be used

6
to illustrate some of the points of difference between one species and another for an educational program? Send them to Jim. He could use them. - Peg.)

NORTHEAST APOGON AUCTION 1984 - How would you like to participate?

August 26 is the date for the Northeast Apogon Auction. It will be held at the Middlesex Extension in Concord, Mass. We will have a program in the morning, lunch, sale tables, and in the afternoon, an auction of new and recent introductions of Siberian irises as well as Japanese and some other species. All proceeds from the sale of Siberians will be sent to the Society for Siberian Irises. Of course we would love to have you attend but for those of you who can't, there is a 'pal' bidding. Here is what you do:

Send a self-addressed, stamped envelope to Marty Schafer by August 5. He will send back to you a list of the irises we expect to have at the auction. Then send Marty a list of those irises you want to bid on, and how high you want to bid. We will find you a 'pal' to bid for you at the auction. The irises will be mailed to you right away.

Any contribution of irises - Siberian or beardless - would be greatly appreciated.

Send all correspondence to:

Marty Schafer
45 Elm St.

Bedford, MA 01730

PLACQUE TO BE PLACED IN SIBERIAN IRIS PLANTING OF AMERICAN HORTICULTURAL SOCIETY PLANTING IN VIRGINIA.

Some years ago the American Horticultural Society, at its head-quarters at River Farm, in Mt. Vernon, Va., began installing various demonstration plantings designed to help the general gardening public in the vicinity of Washington, D.C. to learn more about plants and plantings suitable for their area, and to provide them with information on better ways of handling various garden problems. Several individual gardens are devoted to a particular genus, species, or group of hybrids. Some of these have been donated by the Plant Society concerned, or by a member, or group of members, of such a Society. There are gardens of Dahlias, Roses, Chrysanthemums, Hemerocallis, etc. Dr. Currier McEwen contributed a planting of newer Siberians, not only his own but plants from other breeders. I believe that the planting includes most of the winners of the Morgan Award to the time of planting.

The American Horticultural Society informed our Society last Fall that they wanted to erect a placque in this planting to tell the public about the Society For Siberian Irises, and Carolee Haack, our Publicity Chairman, sent the following, which you may be interested in reading:

THE SIBERIAN IRIS

Siberian Irises are a group of ten species of iris, all beardless, native to moist meadows and mountainous regions of central Europe and Asia. They are more closely related to our wild Rocky Mountain iris, 'Missouriensis' than the tall bearded kinds, and prefer a slightly acid soil.

Their dainty flowers, $3\frac{1}{2}$ " to 5" across, primarily in the blue color range, are held on graceful stalks 2 to 4 feet high. The foliage is slender, arches, and maintains its clean green color throughout the growing season, thus making it a useful plant in landscaping and the flower garden.

The Siberian Iris Society is a Section of the American Iris Society, comprised of about 250 members who have a specialized interest in Siberian Irises. They publish a semi-annual bulletin and this bulletin reports on the newest developments in Siberian Irises. For example, change in flower form and color, which through hybridizing and the use of colchicine has allowed of the creation of flaring and semi-flaring varieties with color breakthroughs of pink, rosy violet, and yellow and pink amoenas.

The Siberian Iris Society invites you to join.

Single: \$2.50 Annual, \$6.50 Triennial Family: \$3.00 Annual, \$7.50 Triennial

Send to: Gunther Stark, Rte. 1, Box 7, Norwalk, IA 50211

(Comment from Peg - I haven't yet seen this planting - the only time I've been to the Washington area was last summer, for one day, in a really beastly hot spell: 105 in the shade - but I have been told by friends who have seen it that it is a lovely planting in a lovely group of plantings on the west shore of the Potomac.

I propose a loud cheer for Currier - and I hope that any member in the D.C. area go to see the garden - the gardens, rather, as I'm sure it would all be worth the visit.)

SOME NEW DEVELOPMENTS IN SIBERIANS

Currier McEwen

Each year sees some developments in Siberian irises which represent improvements in existing characteristics; and from time to time truly new developments appear such, for example, as the new form of WHITE SWIRL, new colors as in the case of BUTTER AND SUGAR and AUGURY, and new patterns as illustrated by ANN DASCH and ATOLL. The 1980-83 seasons have been rich in both types of developments. Taking up the really new developments first, I have observed in 1980 in my own garden three sister seedlings with what I call the sunburst pattern. That term I borrowed from Bill Monson who has used it to describe some of his daylilies which

have the yellow color of the throats bursting out on the petals halfway to their tips. Bob Hollingworth also has some outstanding seedlings of this type. In his, some of the patterns are white and some yellow. In mine, all to date are white. Thus, my use of the term is not based on color but on the character of the pattern. Large white signals are not new; they are seen in some species <u>I. sibirica</u> and in OUTSET, in which the white signal marking extends halfway out on the falls. The 'sunburst' is not only large but, to me, suggests an explosion of the color outward. In several of mine the sunburst is complimented by white 'stitching' around the rim of the falls.

A second pattern new to me is that of stippling at the base of the falls giving the signal a stippled effect and extending out on the falls. This has appeared in only two of my diploid seedlings, one a child of the other. The child is the better, a nice, very ruffled medium violet blue which is extremely early. Its earliness made it one of the relatively few seen by visitors to the garden after the Boston Convention and it was liked.

The third new pattern which first appeared in the seedling bed in 1982 is that of gold crimping surrounding white falls. This was present to more or less degree in all seven of a group of tetraploid sister seedlings. The falls are of creamy white with a hint of yellow, and I suspect that the yellow edged effect comes from concentration of the color there by the crimping.

Another new development has been the appearance of flowers with not only very wide, ruffled falls and standards but also styles as wide as standards with very fluted tips and feathered midribs. Several had styles of much lighter color than falls and standards giving a striking bitone effect. These have been seen in seedlings of which DEAR DIANNE has been one of the parents.

In my garden there has also been a new feature in a 40-chromosome Siberian which has a lavendar-grey color that I have not seen before in any iris. This one also has a branch. Branching in the 40-chr. species is seen only in <u>I. clarkei</u>, all the others normally having only two terminal buds, and hence, a short period of bloom. In recent years branching has been appearing, with the record being set by PRAIRIE WARBLER which has up to 3 branches plus terminal and 8 to even 9 buds.

Other developments which are extensions of features already present include repeat bloomers, of which two new blue tetraploids bloomed nearly as long as LAVENDAR BOUNTY'S 8-week record. A lovely, widepetaled, soft red with blue thumbprint sent to me by Bob Hollingworth also proved to be a splendid repeater right on the heels of LAVENDAR BOUNTY for length of bloom.

All who attended the Boston Convention surely saw Steve Varner's DANCE BALLERINA DANCE, a lovely lavendar-pink tetraploid which Steve reports came from seeds that came from me. It is better than its sisters

from the seeds I kept and is fertile, which my lavendar-pink tetraploids have not been (except for FOURFOLD LAVENDAR from another breeding line) until some that bloomed in 1983. Crosses of these have at last given me a good number of seeds to be started in flats this March (1984).

A new one I have hopes for but which bloomed for the first time only in 1983, and hence is still untried, is a very dark red even closer to black than TEALWOOD which has been the darkest I know of. It came from RUFFLED VELVET and TEALWOOD. None of its sis sisters was nearly as dark.

I have previously mentioned the appearance of green in my tetraploid seedlings. This started with DREAMING GREEN which was a colchicine-induced child of LIMEHEART and WING ON WING. Now, I am encouraged that the green will become more than a dream because seedlings from it, and also GREEN PROMISE (from another breeding line) show the color more clearly.

I have held to the end Bee Warburton's simply marvelous white which I have just learned she has named BELLISSIMA. How right that name is! It is a diploid of moderate size with some green lines against the pure white falls, and the most exquisite ruffling and form I have ever seen. Bee tells me her clump is only small — it bloomed first this past year but too late to be seen at the Convention tour to her garden — but it is worth waiting for! It comes from a seedling of ATOLL and my RUFFLED VEL-VET backcrossed to RUFFLED VELVET but is a dazzling white. RUFFLED VELVET and ATOLL both have WHITE SWIRL IN THEIR BACKGROUND. Bee has masses of lovely seedlings involving ATOLL and RUFFLED VELVET. The latter has been one of my favorite Siberians for years, but, strangely, I have used it, up to 1983, in only a few crosses. Last season, after seeing Bee's seedlings, I started crossing RUFFLED VELVET with every likely diploid in my garden!

CALLIN' FROM THE CAROLINES (North, that is)

Katherine Steele, courtesy of the North Carolina Iris Society)

Do you ever get the feeling when being introduced to someone, that you have known them all your life? Like that new friend, the Siberian irises have found that important niche with me. Although we have been growing them only four years, it seems they have belonged here forever. Our garden would not be complete without them.

Last season as blooming season approached, there was special excitement as new plantings would surely bloom in our garden for the first time. In spite of low temperatures of 28 degrees on April 19th, the Siberians looked very promising. The Louisianas had been totally lost and the TBs had some obvious cold damage.

Our peak bloom was more than a week late for the Region 4 Convention, but the users of the jogging and bike trail across the creek were

10

vocal in their appreciation of the 'show'. A clump of Siberians in full bloom is a picture in motion, with nice spiked foliage and flowers in tints, tones and shades of blue, purple, violet, white or yellow, dancing in the breeze. (Our garden now includes 70 named varieties). They are compatible with other perennials in the garden, their foliage is attractive until frost, they are happy with minimal care, and their clumps increase nicely while 'staying put'. This extremely hot and dry summer attested to their endurance, but they do appreciate the occasional watering.

As the bloom season progressed it was interesting to compare varieties, note their special qualities and select a temporary favorite. The first to bloom were MY LOVE, SKY WINGS and SUMMER SKY on about April 30. Plants with nice branching included MARANATHA and COOL SPRING with wide branching and 5 buds per stem, NAVY BRASS, PANSY PURPLE and MY LOVE with 4 buds, and PERRY'S PYGMY with mostly 6 buds per stem. Some floriferous bloomers were PERRY'S PYGMY with 50 stalks on a medium clump (multiply that by up to 6 buds per stem and what a show you get!) and MY LOVE with 35 on a medium clump. EGO, COOL SPRING, MISS DULUTH and BLUE BURGEE were others in the running. BLUE BURGEE bloomed low in the foliage so I deducted a few points for this, but I added them on again when I cut so many for a flower arrangement for the dining room.

The latest to bloom, end of May, were BUTTER AND SUGAR, RUFFLED VELVET, ROANOKE'S CHOICE, EWEN, SUPER EGO, WING ON WING and SEA SHADOWS. This was the first year for these to bloom, so this spring, I'll check again. Repeat bloomers worth noting, June 1 through June 12, were MY LOVE with 7 nice stalks (35 initially), RUBY WINE, SEA SHADOWS, and ON AND ON with the best repeat bloom, 11, compared to 17 initially. Actually ON AND ON doesn't totally stop blooming, between, so it really does live up to its name.

Outstanding for its color was BUTTER AND SUGAR, refreshing with yellow falls and pale standards. RUFFLED VELVET stands out for its form, a velvety reddish purple with excellent substance and lots of ruffles. WING ON WING is a lovely white with flaring petals. I like to scatter whites through the plantings to complement and contrast with the other colors. ROANOKE'S CHOICE which opens pink and changes to violet is a definite favority. It is difficult to pick a favorite, but check how often MY LOVE is mentioned here, and you can see why it is one. Its color is nice too, a lovely medium blue.

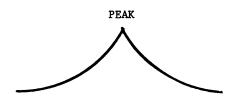
Our garden is by necessity located in a flood plain. When the occasional flood comes and covers every tip of foliage with muddy water, it is upsetting, to put it mildly. As the water recedes, the Siberians not only are steadfast, but the foliage has shed all the sediment. We just picked out the debris. I'm not alone in my enthusiasm. A local nursery in Charlotte sold out its supply quickly. Visitors to our garden ask where to get them, and we are seeing more and more of them on the show table.

THE IRIS HYBRIDIZER, AS ARTIST?

Wm. McGarvey

Let's begin this discussion by deciding what we mean by the concept ARTIST. The first definition in Webster's New Dictionary is: "One who professes and practices an imaginative art." The definition of another word may help us to understand the meaning of 'artist'. That word is ARTISAN which, citing Webster again, means "One (as a carpenter ...or tailor) trained to manual dexterity or skill in a trade." Both the artist and the artisan must be skilled but it is the artist who must think creatively and creatively about doing things never done before by anyone. The artisan is skilled at doing things that have been done before. Both the artist and the artisan deserve our respect and approval but the new and creative changes in science and art are imaginative as opposed to repetitive products of man's minds and actions.

BORDERLINE:



ACTS EASY TO PERFORM

ACTS VERY DIFFICULT TO DO

In order to understand the behavior of any creative person one must learn to understand another and rather difficult concept, the concept of BORDER-LINE OF CONTROL. This concept can best be illustrated by the peaked structure above. Those acts of performance or thought which fall below the peak are considered to fall to the left of it. These acts are easy for us to do. Those acts far to the right, above the peak, seem and may be impossible. Acts just to the right above the peak, are difficult but do-able. Competent confident persons tend to act above their border-line-of-control where action and thought is most interesting and exciteing. Insecure individuals having little self-confidence tend to act and think about things that are easy for them to do. Such people fear failure and seldom think or act above their border-line-of-control.

The creative artist, be he scientist, painter, musician or other imaginative thinker regularly thinks and works above his border-line-of-control. He does not fear being wrong or making mistakes but, having made an error, he learns from it in part because he can afford to think about his error. Insecure persons do not profit from their mistakes as well as secure people do because they are afraid to face their mistakes.

This statement has psychological significance when we attempt to evaluate the relationship of the creative person and the products of his creativity to the criticism and the critics attached to the realm of endeavor of the creative person. The critic knows about the ideas and products of his own area of competence. He knows what has won acceptance and approval.

But, he can't know what is to be until it appears. The creative individual, on the other hand, knows about the brand-new idea, the new concept in art, the invention, or whatever else he has created long before he displays it or, in some cases, even has a word to label it. good example of how the new idea is created beyond the border-line-ofcontrol (beyond the ability to understand) of an otherwise competent and contemporary colleague is the case of Barbara McClintock, the 81-year old geneticist who was awarded the Nobel Prize in 1983 for her discovery in 1951 (32 years before) that genes are not fixed in their place like beads on a string but can move about. She had to wait for all that time for her science colleagues to catch up with the ideas she had in 1951. At that time her ideas were at her border-line-of-control but beyond the border-line of other scientists. Gregor Mendel, the Austrian monk whose ideas on genetics were fundamental to that science had almost the same experience except that he died before the correctness of his borderline thought was accepted thirty years after he had them. The book, Musical Invective, demonstrates beyond question of doubt that the creative musician creates music well beyond the understanding (their border-lineof-control) of his quite competent contemporary critics and musicians. In France the art work of artists was refused by the French Academy as unworthy of exhibition and in America many years later the art work of artists also rejected for the same reason and then exhibited in the famous New York Armory Show, proved that art critics are unprepared to criticize art work beyond their border-lines-of-control. In both cases the previously rejected art was finally recognized as having high creativity and very great artistic value.

The creative artist as hybridizer, can have his creations devalued in ways different from those of the painter. The artist-hybridizer can duplicate his original creation or have it duplicated. Any plants including irises which multiply vegetatively duplicate the plant from which they develop. They are not copies or progeny of the original, they are the original. The artist-painter can have his paintings or his style copied but the results are copies, they are not his original. Paintings done in the style of a painter and credited to the original artist are just fakes. Neither copies nor fakes are creative.

One thousand copies of the Mona Lisa do not reduce the rarity of the original but a similar number of rhizomes of an original creation of an iris do reduce its rarity. The multiple examples of an original iris creation do not subtract from the hybridizer's creativity but they do reduce the money value of his creation. But the sharp reductions in the

cost bring advantage to the hundreds, even thousands of gardeners who may now have the master creation in their own gardens. The disadvantage to the artist-hybridizer stems from the fact that our culture has great difficulty distinguishing its aesthetic values from its interest in money. Attached to this money-beauty problem is another factor that adds to the confusion, the factor of time. We have, for example, come to believe that an article (i.e. an iris plant) which costs more money than another is more beautiful than the other. The time factor further complicates this belief. We have been inundated by the flood of advertising: TV, radio, and publications of all kinds, and almost any one of these media which sells common articles like soap or medicine or 'beauty cream' will tell us that their NEW, IMPROVED THIN-A-MA-BOB is much better than that perfectly wonderful thing they sold us last year. Most of us know this is just lies, but the repeated message must be unconsciously accepted because in fact we act on it. In a world where the money value of an object is regularly accepted as evidence of its aesthetic worth, the highly creative object which has a lower cost than a newer one is quite likely to be treated by someone who lacks discriminating taste as less beautiful than a new one.

As a result of the belief held by our Iris Society, that we must have a Dykes and other high awards every year, we help to foster this false belief that the newer is always more beautiful. Note what an individious effect these factors have on the recognition of the truly creative artist-hybridizer. The products of this person's hybridizing should be as carefully treasured as the other great works of art. Horticultural museums should have the purpose of becoming equal in importance to the great art museums of the world. The current belief that we can have a whole batch of truly creative irises every year is an incongruity.

Even the truly creative and worthy Dykes' winner is belittled by our awards system. No sooner has a Dykes been awarded than a whole flood of 'NEW AND BETTER', by reason of their newness, irises appear. The recent Dykes, if one bought it, becomes for many "That old one I bought three years ago." Unconsciously many gardeners come to believe that any older iris is poorer than the new ones. Actually this may be very untrue. Not too many years ago there was a TB white Dykes winner which when well grown had a magnificent show stalk with four flowers open at one time. But when those blooms wilted their stalk produced only one more flower, just one more in the terminal bud. No TB iris plant with so few flowers should have been awarded the Dykes. In the year when that award was made almost any older Dykes winner was better than that year's NEW one.

We have had hybridizers who are creative artists. It is likely we will have some more. What we still need is better ways to evaluate their creations and much better ways to preserve, to insure, their continuing respect.

TREASURER'S REPORT: to 2/20/84

Gunther Stark

IN	COME	:
----	------	---

00.20	
On Hand in Checking Account	636.15
Dues Received 785.25	
Book Sales 887.08	
Miscellaneous Income 17.75	
Eastern Auction Net 1,698.00	
Minnesota Auction Net 102.50	
Interest	
Total Income	3,793.58
	4,429.73

EXPENSES:

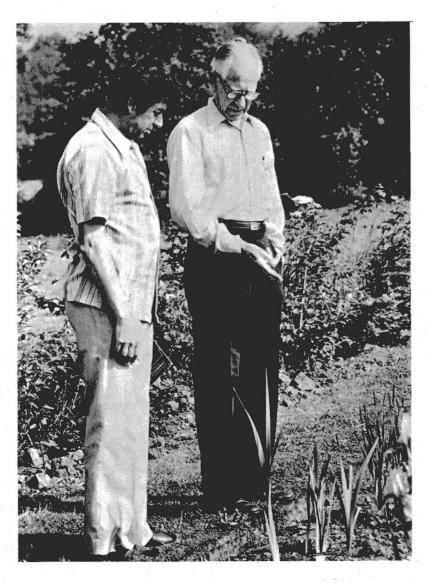
Bulletin Printing 508.09	
Constitution Printing 62.12	
Dist. Serv. Cert. Printing 400.45	
Postage 298.43	
Typing 63.00	
Stationery 54.35	
Shipping Charges 42.62	
Shipping Envelopes 14.64	
Deposit Box Rent 5.00	
Payment on Load 2,000.00	
Total Expenses	3,448.70
On Hand in Checking Account	981.03
	4,429.73

On hand, in Certificates of Deposit - \$4,000. Still owed to AIS - \$2,500.

NOTE: Gunther has had to undergo an operation this past winter and, at the time of writing has only been back at work for a couple of weeks. Let's all hope that by Spring he will be back to normal again.

Because of this he was not up to getting the membership list to me in time, so I've tried to prepare one from my own files, which are fairly up-to-date but could be off in a few places. I hope that anyone I have omitted will forgive me. I'll probably get the news just about when this issue comes back from the printer's - Peg (I keep my main list by Zip Code to help in bundling them for mailing.)

Overheard at Garden Club Meeting: The nice thing about iris bulbs is that you can always tell which end goes up - it's the side that the leaves are coming out of. - Oh? \underline{I} always plant things sideways, and they usually come out all right. - You re both wrong, irises aren't bulbs! They're...what's the term? Something like ripostes.



Charter Member Meets New Member: Currier McEwen during his Englist trip last year gets a look at Wales. In Harry Foster's garden the two men inspect some of Mr. Foster's seedlings. Picture by Maureen Foster.

Maine: Mr. Donald Chandler, New Gloucester, ME 04260

Dr. & Mrs. Currier McEwen, South Harpswell, ME 04079

New Hampshire: Ms. Patricia K. Grant, Center St., Goffstown, NH 03045 Mr. Ohlson, RFD Box 32, Greenfield, NH 03047 (Name missing.) Mrs. Carol Shute, P.O. Box 60, Gilmanton, NH 03237

Massachusetts: Mr. Harry Bishop, Box 204, 71 Basket St., Huntington, MA 01051

Mr. Leo J. Blanchette, Jr., 223 Rutland St., Carlisle, MA 01741 Mrs. Robert Dillard, Bolton Rd., R.D. 2 Box 483, Harvard, MA 01451 Mrs. Milton E. Hamilton, Box 509, Beverly Farms, MA 01915

Mr. David E. Joyce, 14 May St., Worcester, MA 01610

Dr. Alfred J. Kaiser, 22 School St., Hatfield, MA 01038

Ms. Virginia T. Salzman, 74 South Rd., Pepperell, MA 10463

Martin C. Schaefer & Janet L. Sacks, 45 Elm St., Bedford, MA 01730 Mr. & Mrs. David Schmieder, 566 Old Road to NAC, Concord, MA 01742

Mrs. Wesley Tiffney, 226 Edge Hill Rd., Sharpn, MA 02067

Mr. Charles R. Trommer, Tranquil Lake Nursery, 45 River St., Rehoboth, MA 02768

Mr. & Mrs. Kenneth M. Waite, 6 Tow Path Rd., Westfield, MA 01085 Mrs. F.W. Warburton, 2 Warburton La., Westborough, MA 01581

Rhode Island: Mr. Carleton B. Calderara, Box 535, Grinville, FL 02828 Capt. Herbert Rommel, 77 Bridge St., Newport, RL 02840

Connecticut: Mr. Walter Kotyk, 94 Bassett St., New Britain, CT 06051
Mrs. Phyllis A. Malec, Chimney Swift Dr., Sandy Hook, CT 06482
Dr. H.W. Schiessl, 79 Parsonage Hill Rd., Northford, CT 06472
Mr. A. Reading Van Doren, 17 Ingleside Rd., Stamford, CT 06903
Mrs. Troy R. Westmeyer, 60 Gary Rd., Stamford, CT 06903
Ms. Genevieve Zavisza, Enfield, CT 06082

New York: Mr. J.B. Daubenspeck, P.O. Box 163, Salisbury Hills, NY 12577 Mr. Albert de Groat, 12 High St., Brockport, NY 14420 Mrs. H.L. Edwards, 235 Koehl St., Massapequa Pk, NY 11762 Ms. Mary Pat Engel, Miss Frances Engel, 136 Pickford Ave., Kenmore, NY 14223

Mr. Peter Karadontes, Briscoe Rd., Jeffersonville, NY 12748

Dr. Wm. G. McGarvey, R.D. 3, 1 Etwilla La., Oswego, NY 13126 Mrs. Jack G. Peltier, P.O. Box 166, Golden's Bridge, NY 10526

Mr. Frederick W. Rohn, Cranston Hill Rd., Stephentown, NY 12168

Mr. Robert Savage, 33 Ona Lane, Newburgh, NY 12550

Mr. Bruce E. Shear, South Acres, Voorheesville, NY 12186

Mr. Paul Steinkamp, R.D. 2 Box 449, Altamont, NY 12009

Dr. Edward L. Valentine, Ms. Eleanor J. Valentine, 1750 Woodard Rd., Elma, NY 14059

- Mr. & Mrs. George Watts, 133 King St., Armonk, NY 10504
- New Jersey: Mrs. Robert L. Hoen, 36 Dogwood Rd., Morris Plain, NY 07950
 Ms. Nell S. Kroeger, 319 Radel Terrace, South Orange, NJ 07079
 Mrs. Ernest Segesseman, 380 Crescent Dr., Franklin Lakes, NJ 07417
 Mr. Ben Watson, 2204 Branch Pink, Riverton, NJ 08077
 Miss Elsie Wise, RD 2 Box 172, Califon, NJ 07830
- Pennsylvania: Mr. George C. Buch, 1739 Memory Lane Extd., York, PA 17402 Mrs. Wm. E. Chambers, 282 Forrest Rd., Merion Sta, PA 19066 Mr. Sterling U. Innerst, 2700A Oakland Rd., Dover, PA 17315 Gail Neiman, 119 E. Spencer Rd., Devon, PA 19333 Mr. Paul R. Smith, 299 Pleasantview Rd., Sanatoga, PA 19464 Mrs. Ophelia Straw, R.D. 3 Box 90, Clark's Valley Rd., Dauphin, PA 17018
- Delaware: Dr. & Mrs. John Harvey, Jr., 203 W. Pembrey Dr., Wilmington, DE 19803
 Mr. E.A. Maltman, 206 Milltown Rd., Wilmington, DE 19808
 - Mr. Ronald J. Thoman, 2814 Kennedy Rd., Talleybrook, Wilmington, DE 19810
- Maryland: Mr. & Mrs. Wm. E. Barr, 1010 Greenspring Valley Rd., Stevenson, MD 21153
 Mr. Paul M. Botting, 12901 Riffle Ford Ct., Gaithersburg, MD 20878

Mrs. Frank H.J. Figge, 4 Maryland Ave., Towson, MD 21204

Mr. Danny M. Fluhart, Rt. 1 Box 221 E., Waldorf, MD 20601 Mr. & Mrs. Maynord Harp, 605 Kingston Rd., Baltimore, MD 21212

Mr. Meade Windsor, Rt. 1 Box 185, Trappe, MD 21673

- Virginia: Mr. R.J. Buddington, Box 1247, Abinddon, VA 24210
 Mrs. B.E. Crumpler, 2521 Wycliffe Ave. SW, Roanoke, VA 24014
 Mr. & Mrs. Clarence E. Mahan, 7311 Churchill Rd., McLean, VA 22101
 Mrs. K.M. Nahas, Sr., P.O. Box 339, Stephens City, VA 22655
 Mrs. Hunt Nenon, 7 Court Place, Chatham, VA 24531
 Mr. John J. Rountree, 6514 Elmhurst Dr., Falls Church, VA 22043
 Mr. William A. Shear, Rt. 4 Box 450, Farmville, VA 23901
- West Virginia: Mrs. W.G. Childers, Bowles Rt. Box 215, Hamlin, VA 25523
- North Carolina: Mrs. M.E. Buchanan, 113 Southoak Dr., Winston-Salem, NC 27107

Mrs. Miles P. Farrar, Box 263, Mt. Holly, NC 28120 Mr. Jack E. Lineback, 2741 Government Rd., Clayton, NC 27520 Mr. James D. Stadler, 1613 Country Club Rd., Reidsville, NC 27320 Mrs. Richard Steele, 2121 Sedley Rd., Charlotte, NC 28211

South Carolina: Mr. Rhett Ball, P.O. Box 374, Camden, SC 29020 Mrs. Patricia Brooks, 102 Jefferson La., Ladson, SC 29456 Mr. J.L. Jeffcoat, P.O. Box 56, Abell Rd., Blythewood, SC 29016 18

Georgia: Mr. & Mrs. Ralph T. Bullard, 6159 Ridge Way, Douglasville, GA 30135

Mrs. Johnson B. Hale, 319 W. McLendon Circle, LaGrance, GA 30240

Mr. J.R. Palmour, P.O. Box 515, Cahlonaga, GA 30533

Mr. C. Earnest Yearwood, 136 Meier Circle S.E., Milledgeville, GA 31061

Florida: Mrs. John Withers, 218 Jay Ave., Twin Palms Park, Lakeland, FL 33801

Alabama: Mrs. Paul F. Boon, 2761 Millbrook Rd., Birmingham, AL 35243

Ms. Beatrice S. Brown, 203 8th St., NW, Arab, AL 35016

Mrs. E.G. Brown, P.O. Box 101, Palmerdale, AL 35123

Mr. & Mrs. James G. Burch, P.O. Box 10003, 717 Pratt Ave. NE, Huntsville, AL 35801

Mr. Donald R. or Ms. Margaret Saxton, 1011 Cole Dr. SE, Huntsville, AL 35802

Mrs. A.D. Wilder, 2219 Mathews SE, Huntsville, AL 35801

Tennessee: Mrs. Charles C. Adams, 116 Windmere Dr., Chattanooga, TN 37411

Mississippi: Mrs. Frank McCarne, 1027 Quinn St., Jackson, MS 39201 Mr. Kevin C. Vaughn, USDA Weed Science Lab., Box 225, Stoneville, MS 38776

Kentucky: Ms. Doris J. Hockenbury, 6812 Norway Dr., Louisville, KY 40214

Ms. Mary A. LaBach, 3007 Ashgrove Rd., Nicholasville, KY 40356

Mr. Raymond Sutton, Jr., P.O. Box 330, Williamsburg, KY 40765

Mr. Adolph J. Vogt, 5101 Fegenbush La., Louisville, KY 40218

Ohio: Mrs. Francis F. Bourne, 1363 Swigert Rd., Barberton, OH 44203
Mr. James J. Foreman, 1360 W. Michaels Rd., Tipp City, OH 45371
Mr. & Mrs. Earl E. Hall, Rt. 2 Box 104, West Alexandria, OH 45381
Kingwood Center, 900 Park Ave. West, Mansfield, OH 44906
Mrs. Georgia Rhodes, 646 Yerrick Rd., Akron, OH 44312
Mr. Eugene D. Tremmel, 5613 Wallings Rd., North Royalton, OH 44133

Indiana: Mr. Kenneth J. Buck, 5457 Elmwood St., Indianapolis, IN 46203 Mr. & Mrs. Russell Bruno, P.O. Box 500, Medarville, IN 47957 Mr. & Mrs. B.E. Hobbe, 3303 Westfield Rd., Noblesville, IN 46060 Prof. R.M. Hollingworth, 1015 Windwood Lane, West Lafayette, IN 47906

46804

Mr. Roger Miller, Rt. 2 Box 323A, Ossian, IN 46777 Dr. & Mrs. S.C. Synderman, 12728 U.S. 24 West, Ft. Wayne, IN

Mrs. Ross Swinford, R.D. 9 Box 316, Anderson, IN 46011 Ms. Kathryn S. Wright, Rt. 22, Box 325, Terre Haute, IN 47802 Michigan: Mr. Robert L. Anstey, 612 Pennsylvania Ave., Lansing, MI 48912

> Rev. Edward A. Chmielewski, Seton House, 715 Crescent St. NE, Grand Rapids, MI 49503

Ms. Susan Coleman, 7932 Pineridge, Clarkston Village, MI 49016 Arthur B. and Lorena J. Cronin, P.O. Box 431, 10920 Oakwood Rd., Roscommon, MI 48653

Mrs. Royce Eddy, 5260 Angling Dr., Kalamazoo, MI 49008

Mr. James Fackert, c/o CAR, Inc., P.O. Box 43, 10087 Industrial Dr., Hamburg, MI 48139

Mrs. H.A. Heller, 19222 Burlington Dr., Detroit, MI 48203

Mr. Harry Johnson, 202 Cherry St., Allegan, MI 49010

Mrs. Charles Katz, 601 Clinton, Marshall, MI 49068

Mrs. Ronald Miller, 6065 N. 16th St., Kalamazoo, MI 49007

Mr. Leland M. Welch, 7979 W. D Ave., Kalamazoo, MI 49009

Iowa: Mr. Ford L. Grant, 2125 Sturdevant St., Davenport, IA 52804 Ms. Kathy Larson, 312 W. High St., Marshalltown, IA 50158 Mr. Gunther Stark, Rt. 1 Box 7, Norwalk, IA 50211

Wisconsin: Ms. Ethel B. Baukus, 10415 W. Montana, West Allis, WI 53227 Mrs. Melvin Bausch, 11530 W. Laguna Dr., Mequon, WI 53092

Ms. Carolee Haack, 321 Walnut St., Madison, WI 53705

Mr. Frederick C. Jahnke, W. 6t N 727 St. John's Ave., Cedarburg, WI 53012

Ms. Dolores Krueger, Rt. 1, Rosendale, WI 54974

Mr. Eugene A. Marks, 4266 S. 4th St., Milwaukee, WI

Mrs. Lavone R. Ney, 2517 S. Brisbane Ave., Milwaukee, WI 53207

Mrs. Zenobia Robaczek, Ms. Antoinette Robaczik, 3680 S. Ahmedi Ave., St. Francis, WI 53207

Mr. Wm. J. Seidl, 732 S. 19th St., Manitowoc, WI 54220

Mrs. Robert E. Wilkins, Sr., 7536 Maupun Rd., Oshkosh, WI 54901

Wisconsin Iris Society, Miss Ruth Rogers, Librarian, W 269 N 686 Meadowbrook Rd., Waukesha, WI 53186

Minnesota: Anderson Hort, Library, University of Minnesota, 1984 Buford Ave., St. Paul, MN 55108

Ms. Ainie H. Busse, 635 E. 7th St., Cokato, MN 55321

Mr. & Mrs. Walter Carlock, 3039 Colfax Ave. South, Minneapolis, MN 55408

Ms. Joan Cooper, 212 S. Country Rd C, St. Paul, MN 55113

Ms. Mary Duvall, Rt. 1 Box 142, Dassel, MN 55325

Mrs. Zula Hanson, Librarian, Iris Society of Minnesota, 7124 Riverdale Rd., Minneapolis, MN 55430

Mr. & Mrs. Mike Heger, 8015 Krey Ave., Waconia, MN 55387

Dr. Donald Koza, 1171 E. Idaho Ave., St. Paul, MN 55106

Mrs. Norman Orsen, R.R. 1 Box 111, Minneota, MN 56264

Mr. Jim D. Seeden, 13450 Willandale Rd., Rogers, MN 55374

Mr. Julius Wadekamper, 10078 154th Ave., Elk River, MN 55330

Ms. Susan D. Walsh, Rt. 2 Box 107, Mahtowa, MN 55762

Montana: Prof. H.N. Metcalf, Montana State U., Dept. of Plant & Soil Science, Bozeman, MT 59717

Dr. Sherman J. Preece, Jr., Dept. of Botany, 3329 Darrell Lane, U. of Montana, Missoula, MT 59812

Illinois: Mr. Francis Brenner, Rt. 1 Box 14, Dakota, IL 62092 Mrs. George F. Brien, 1 S. 400 Buttercup Lane, Villa Park, IL 60181

Mr. Harley E. Briscoe, Rt. 1, Whitehall, IL 62092

Ms. Dolores Kassly, 25 Estates View Dr., Fairview Heights, IL 62208

Mr. Roger Kirkwood, R.R. 3 Box 3, Mahomet, IL 61853

Mrs. Henrietta Marks, 1536 Ostrander Ave., La Grange, IL 60525

Miss Ruth Messer, 750 Joliet St., West Chicago, IL 60185

Northern Illinois Iris Society, Mrs. Florence Stout, Librarian, 150 N. Main St., Lombard, IL 60148

Ms. Vera Nofftz, 101 W. Windsor Rd., Urbana, IL 61801

Ms. Cathie Pauli, 502 Murphy St., Murphysboro, IL 62966

Mr. & Mrs. Nathan Rudolph, 405 Lakelawn Blvd., Aurora, IL 60506

Mrs. Florence Stout, 150 N. Main St., Lombard, IL 60148

Mrs. Helen W. Tarr, 830 Riedy Rd., Lisle, IL 60532

Mr. D. Steve Varner, Illini Iris, R.R. 1, N. State St. Rd., Monticello, IL 61856

Merry & Melody Wilhoit, Rt. 1 Box 141, Kansas, IL 61933 Dr. V.L. Winkler, 670 Pine St., Deerfield, IL 60015

Missouri: Mrs. August Bellagamba, 11431 Old St. Charles Rd., Bridgeton, MO 63044

Ms. Phoebe Copley, 5428 Murdock, St. Louis, MO 63109

Mr. & Mrs. C.L. Fondoble, Rt. 1 Box 242, Washburn, MO 65772

Mr. & Mrs. George Griffin, 130 Pine St., Farmington, MO 63640

Mr. Calvin Helsley, Box 306, Mansfield, MO 65714

Mrs. C.R. Minnick, 324 NE Park Circle, Kansas City, MO 64116

Ms. Annabelle Wiseman, Melba Hogan, Gary Hogan, 300 W. Highway N, Wentsville, MO 63385

Mrs. Mary Wyss, 1413 S. Liberty, Independence, MO 64116

Kansas: Mrs. Joseph E. Terrill, Rt. 1, Burlingame, KS 66413

Nebraska: Mr. & Mrs. James Ennenga, 1621 No. 85th St., Omaha, NE 68114 Mrs. Anne Gaddis, 601 South Eighth St., Stanton, NE 68669

Mr. John L. Harberg, 1132 S. 93rd Ave., Omaha, NE 68124

Mr. Larry Harder, Maple Tree Gardens, P.O. Box 278, Ponca, NE 68770

Ms. Marjorie A. Jansenm, Rt. 2, Norfolk, NE 68501

Mr. & Mrs. Harold Marshall, R.R. 1 Box 87, Loomis, NE 68958

Mr. Donald R. Peterson, 1870 25th Ave., Columbus, NE 68601

Mr. Richard Pettijohn, 2510 S. 148th St., Omaha, NE 68144

Ms. Patricia Randall, Rt. 1 Box 125, Bayard, NE 69334

- Louisiana: Ms. Nancy S. Hagerman, 605 Alice Dr., Lafayette, LA 70503 Mr. Gregg Stout, 3673 Beckham St., Shreveport, LA 71104
- Arkansas: Mr. & Mrs. Richard C. Butler, 123 W. 3rd St., Little Rock,
 AR 72201
 Mr. & Mrs. Henry C. Rowlan, 12 Roxbury Dr., Little Rock, AR 72209
- Oklahoma: Ms. Rita Alice Robinson, 3816 N. Linda, Oklahoma City, OK 73112

 Mrs. Karol L. Hujsak, 3227 S. Fulton, Tulsa, OK 74135
- Texas: Miss Marie Caillet, Rt. 1, Frisco, TX 75034
 Mr. & Mrs. Jim D. Coward, 515 West Park, Waxahatchie, TX 75165
 Mr. Ray M. John, 1004 Springfield, Fort Worth, TX 76112
 Mrs. Wm. E. Langford, 1121 Highland Dr., Henderson, TX 75652
 Mrs. Stayton Nunn, 6135 Sugar Hill Dr., Houston, TX 77057
 Mr. & Mrs. C.C. Rockwell, Jr., P.O. Box 70, Fentress, TX 78622
 Kirk & Charlene Strawn, 1005 Ashburn, College Station, TX 77840
- Colorado: Mrs. K.B. Kelly, 4615 E. 6th Ave. Parkway, Denver, CO 80220 Mr. Harry B. Kuesel, 4 Larkdale Dr., Littleton, CO 80123 Col. & Mrs. Max McCarthy, 4708 Constitution Ave., Colorado Springs, CO 80915 Mrs. Emilie H. Varnum, 4703 Constitution Ave., Colorado Springs, CO 80915
 - Ms. Millie Wasmundt, 2730 S. Newland St., Denver, CO 80227
- Idaho: Ms. Jean Haight, 3303 E. Greenhurst Rd., Nampa, ID 83651
- Utah: Mr. Tony L. Ballard, 3830 N. 3200 W., Benson, UT 84335
 Mrs. Merrill S. Johnson, 2275 Kensington Ave., Salt Lake City,
 UT 84108
- New Mexico: Charles & Mary Ann Zurek, 6117 Rio Hondo Dr. NE, Albuquerque, NM 87109
- Nevada: Mrs. Eugene A. Harris, 22 Magnesium, Henderson, NV 89015 Mrs. Opan Zug, 803 Clarkway Dr., Las Vegas, NV 89106
- California: Ms. Nancy R. Axelrod, 17756 Orchard Ave., Guerneville, CA 95446
 - Mrs. Walter E. Bunker, 4721 Bancroft St., San Diego, CA 92116
 Ms. Lillian M. Champion, 7234 Vine St., Highland, CA 92346
 Mrs. J.H. Chenoweth, 7606 Central Ave., Lemon Grove, CA 92045
 Mrs. Luellen Del Papa, Star Rte., Doster Rd., Mountain Ranch, CA 95246
 - Mr. & Mrs. Robert L. Dunn, 4828 Jella Way, N. Highlands, CA 95660
 - Mr. Philip Edinger, P.O. Box 637, Cloverdale, CA 95425 Mrs. Gustave R. Erickson, 2181 Blucher Valley Rd., Sebastopol, CA 95472

Mr. & Mrs. Thomas W.F. Foster, 977 Meredith, Ct., Sonoma, CA 95476

Fresno Iris Society, c/o Mr. Charles Haynes, 777 E. Fairmont Ave., Fresno, CA 93704

Ms. Evelyn B. Gordon, 17193 Mountainside Dr., Soulsbyville, CA 95373

Mr. Ben R. Hager, Melrose Gardens, 309 Best Rd South, Stockton, CA 92206

Miss Gigi Hall, 40417 Citrus Dr., Fremont, CA 94538

Mr. David Hartness, 4010 Salem St., Concord, CA 94521

Mt. Diablo Iris Society, 1821 Gross La, Concord, CA 94519

Olive J. Rice, George Waters, 1914 Napa Ave., Berkeley, CA 94707

Mr. Sam Reece, 1843 East Brown Ave., Fresno, CA 93703

San Fernando Iris Club, c/o Myrna Pollock, 17921 Ingomar St., Reseda, CA 91335

Santa Rosa Iris Society, 2181 Blucher Valley Rd., Sebastopol, CA 95472

Mr. Robert R. Smith, 2119 Parker Ave., Berkeley, CA 94704 Mrs. James S. Smyth, 19 Wanda Way, Martinez, CA 94553 Sydney B. Mitchell Iris Society, c/o Merry Haveman, Librarian,

Box 2054, Burlingame, CA 94010

Thomas & Ellen Abrego, P.O. Box 693, Newberg, OR 97132 Oregon: Mrs. Lorena M. Reid, 41886 McKenzie Hwy, Springfield, OR 97477 Ms. Jacqueline Swanson, 905 NE 69th Ave., Portland, OR 97213

Washington: Mrs. Verna Cook, 6924 Pacific Hwy E., Tacoma, WA 98242 Ms. Betty L. Davenport, 2013 Rd.44, Pasco, WA 99301

Mr. B. Leroy Davidson, 911 Western Ave., #210 Seattle. WA 98104 G & E Nursery, Mr. Edward L. Binca, 20011 Welch Rd., Snohomish, WA 98290

Mr. Eric Holst, Rt. 4 Box 592, Vashon Is., WA 98070

Mr. Herbert M. Parker, 2030 Harris Ave., Richland, WA 99352

Mr. Elmer J. Price, 3507 N. Stevens St., Tacoma, WA 98407

Ms. Jayne K. Ritchie, Miss Michelle Ritchie, 1713 Camas NE, Renton, WA 98056

Mrs. Jean G. Witt, 16516 25th N.E., Seattle, WA 98155 Mr. Deane R. Wood, 962 E. 104th St., Tacoma, WA 98445

Mr. L.J. Duffy, Box 80183, Fairbanks, AK 99708 Alaska:

Canada: C. Clover, 18 Sadler Ave., Winnipeg, Man R2M 1N5 Mr. Jacques Dore, 256 Terrasse Lebrun, Repentigny, Quebec,

J6A 3R7

Mrs. Jean C. Ericksen, P.O. Box 85, Wauchope, Sask. SOC 2PO Miss Verna Laurin, 199 Florence Ave., Willowdale, Ont. M2W IO5 Library, Royal Botanical Gardens, P.O. Box 399, Hamilton, Ont. L8N 3B8

Mr. John McMillen, R.R. 1, Norwich, Ont. NOJ 1PO Mr. Jim Sterling, R.R. 1, Morpeth, Ont. NOP 1XO

Dr. Fred M. Schlegel, Casilla 135, Valdivia, Chile

Mr. Kristinn Gudsteinsson, Hrisateig 6, 105 Reykjavik, Iceland

Mr. Harry Foster, 56 Darren View, Crickhowell, Powys, Wales, U.K.

Mrs. Jennifer Hewitt, Haygarth, Cleeton St. Mary, Cleobury Mortimer, Kidderminster, Worcester, England

Mrs. Jean Trevethick, 86A Grantham Rd., Radcliffe-on-Trent, Nottingham, England

Dr. M.M. Wood, 132 Arkwrights, Harlow, Essex CM 20 3 LZ, England

Dr. Sidney Stewart, 69 Rue Quincampoix, 75004, Paris, France

A. Van Mulders, 6A Rue de Plangelois, B-5055, Taviers, Namur, Belgium

Viaamse Irisveriniging, Voorzitter R. Springael, 83 J Hendrickstraat, 212 Schaten, Belgium

Mrs. Marlene Ahlberg, 3171 Rotgesbuttel, Hohes Feld 22, W. Germany

Mr. Eckard Berlin, Freier Gartenarchitekt, P.O. Box 1155, 795 Biberach/Riss, W. Germany

Mr. Walter Erhardt, Langenstadt 64, 8581 Neudrossenfeld, W. Germany

Mr. Bruno Muller, Dipl. Ing., Palmengarten, Slessmeyerstr, 61, D-6000, Frankfurt/Main 1, Germany

Dr. Thomas Tamberg, Zimmerstrasse 3, 1 Berlin 45, Germany Grafin Helene vonStein-Zeppelin, Laufen, 7811 Sulzberg, W. Germany

Mr. Michio Cozuca, 36 Igadono, Odaka-cho, Midori-Ku, Nagoya 459 Japan Iris Society, c/o Mr. Akira Horinaka, 3-9 Tanimachi 6 chome, Minami-ku, Osaka 542, Japan

Mr. Hiroshi Shimizu, Aihara 842, Sagamigahara-shi, Kananawa-Ken 229, Japan

Christchurch Iris Society, c/o Dora Sparrow, 16 Idris Rd., Christchurch, 5, New Zealand

Mrs. H.E. Collins, RD 1, Tauranga, New Zealand

New Zealand Iris Society, c/o Mrs. H.E. Collins, RD 1, Tauranga, New Zealand

Mr. G.G. Redgate, R.D. 3, Ohaupo, New Zealand

Mr. P.E. Richardson, 78 Thackeray St., Upper Hutt, New Zealand

Please, if there are any errors or omissions, let me know and they will be corrected in our next issue - Peg.

Back Talk

As I write this page my husband has just finished clearing away an 8" (on average(snowfall; but spring has been hanging around here, off and on, since the end of January: on the 30th the first snowdrop opened, February 10 saw the first crocus, and the 13th brought the first Eranthis. Yesterday my first iris opened, I. histroides major, but I suppose it will look pitiful by the time the snow has melted from it. Here on our South Shore you never know for sure whether you're in Maine or in Georgia, climatewise. But some sort of spring will surely come soon.

The really odd thing about the snowfall was that the weather report was right, just for a novelty. On average I think I do better sticking my arthritic thumb out the door, or checking the moon for a halo or even just looking at the sunset. How about you? Do you look for sign in the sky? I've been reading a fascinating book, Weather Language, by Julius Fast. It has more to say about the effects of weather on health than about predictions, but that too turns up here and there. And if it's true about us, mightn't much of it be true about our gardens? Not that I'm going to turn the fan on the iris bed on a scorching day!

Jim Foreman's comments about the Slide Library remind me: We are going to need some <u>good</u> pictures of irises, iris plantings, iris people for the Siberian Iris special in the Bulletin next year. PLEASE take pictures, black and white preferably, with good contrast so they can be printed to go with the articles. We will need some B-&-W of hot to plant Siberians, too; not everyone knows about this, and maybe you have some trick that makes them take hold faster in your part of the country. If you do, a short note explaining how you do it, especially if it is accompanied by a snapshot or two, might help others in the same conditions. And do you prefer spring or fall shipment of your purchases, and why? Do you put your Siberians in a bed to themselves, or do you mix them with other irises, or are they in a perennial planting with other kinds of plants? If the latter, what combinations of plants do you find easiest to maintain; which are most attractive together; what about bouquets for the house, what go well with Siberians?

If you live in an area that is difficult for Siberians, maybe you have learned a trick that makes them happier; passing it along might encourage someone who gave up on them to try it again. Or perhaps you have found that some varieties are much more amenable to your soil or climate than the average Siberian. Tell us which. We'd like to persuade all AIS members to grow at least a few Siberians. Come on out, kids, it'SHOW AND TELL TIME.

Maybe while you're working on your contribution to Show and Tell, you might think of something useful, or funny, or odd that happens in your garden this spring or summer and ship that along too, for the fall issue? I'm happy to say I do have something all ready for it! This doesn't happen very often, so I appreciate it when it does. Most Editors, I think, weep and mourn over their typewriters wishing someone would send something, even a postcard. Meanwhile out among the readership, other people are thinking what a good story this incident would make, but the editor wouldn't want anything so trivial. Hoo-Hah, did they but know...

