

1964 crosses

Pod Parent				Pollen Parent				Aim Plants	
4-1	2	19	B	X	2	2	A		1
4-2	2	2	A	X	RENEE			19	14
4-3	2	2	A	X	POTENT PINK			C	1
4-4	2	3	A	X	2	2	A		7
4-5	PURPLE DOT			X	2	2	A	C	
4-6	JIMMIE RITCHEY			X	LUXURY LACE			C	
4-7	WICKY			X	HANCOCK 63-30			19	
4-8	JEST			X	DRAMA GIRL			19	
4-9	JEST			X	HANCOCK 63-30			19	
4-10	HUSH NOW			X	JEST			19	
4-13	MYRA HINSON			X	JEST			19	16
4-14	COYLE			X	TEXAS STARS			L	13
4-15	IRMA SEARLES			X	DAVID MICHAEL			C	2
4-16	IRMA SEARLES			X	CHERRY CHIMES			C	
4-17	2	19	A	X	LUXURY LACE			C	11
4-20	2	8	A	X	WICKY			19	4
4-24	COYLE			X	RENEE			L	3
4-26	JIMMIE RITCHEY			X	LUXURY LACE			19	5
4-34	JEST			X	LUXURY LACE			19	8
4-35	RENEE			X	LUXURY LACE			19	9

Miniatures and small flowered chief aim. Jest and Wicky used more extensively than above amended list shows. Many Wicky seedlings looked much like Wicky itself.

4-2

Evelyn Mooney (2-2A)

x Renée

2-2A = 59-4B

x SOLO (STRUTTER x SDLG.)

59-4B

= STRUTTER x 57-2C (PICTURE x RINGLETS)

RENEE (DILL) '62

= FANCYWORK x SDLG.

First bloom, end of June - 1967

All were light yellow -- most were well rounded, ruffled, with thick substance, extended blooming. Some opened late after chilly night - did open fairly well then

4-2A Flat opening altho' not quite as flat after chilly night. Very green throat. Ruffled tips recurve slightly. Faces outward as does Renee. 25 buds in 1967.

1968. First bloom July 4. Takes both heat and rain. Flowers curve in a little in heat - still attractive but not as distinctive

Registered: 1967

Name: JAMIE

Introduced:

Wong 1968

4-2B Did not open as flat as group in general; Retained rounded cup form. Sepals turned white after fairly hot day; on milder day, some paling of color, leaving deeper yellow throat. Green deep in throat. Smoothest texture; extremely thick substance. 1967. 3 scapes. Only 8 buds to scape

Discarded 1967

4-2C. FLAT; sharp green throat. Slightly crepey. Clear yellow self. Broad petals, ruffled; tips recurve slightly. Sepals recurve with slight twist; a little frilled. No branching in '67. One scape. 10 buds. Orange pollen.

1968. Moved to Hadley garden for convention to replace lost guest plant. Did well - flowers seemingly normal size and color. Poor branching. (Poor year for branching so this was not final.) Very popular with visitors.

4-2 D Wide flaring although not as flat as C after a chilly night - much the same after mild or warm night. Ruffled petals; rather tailed sepals - recurve slightly - sometimes quill a little. Two lower branches; 30 buds Clear yellow - slightly lighter than ~~C~~. 3 flowers open at once on July 5, 1967. 2 plants sent to Texas by mistake. Only 2 plants remaining Bloomed beautifully in 1969; really out standing in 1970. Divided in fall - all plants died. Miriam Parsons gave back three fans for new start.

Registered: 1967 Name: EVELYN MOONEY (transfer from 2-2A)
Introduced:

4-2 E

4-2 F Color same as D. Flower much like C in form. Slightly crepey. Did not open quite as flat as C. Thick. No branching in 1967.

4-2 G. TAKES HEAT ESPECIALLY WELL

4-2 I. MOST BEAUTIFUL OF THOSE NOT NAMED. Poor branching Not as flat as JAMIE

4-24

boyle

x Renee

boyle =

4-24 A

Beautiful flat, out-facing yellow.
Wine halo
wide petals, narrow sepals

4-24 B

4-17 2-19A x LUXURY LACE (SPALDING)

2-19 = 59-47 L x SATIN GLASS
59-47 = PICTURE x PINARD

Results were not particularly good. There was a pretty green throated pink which faded seriously, a very pale one which turned an even paler snow pink by evening, an interesting deep rose with pale yellow throat which went into near white as it came far out onto sepals. Many were discarded. In 1970, better plants were moved apart for study.

4-17A

4-17B

4-14

Cogle (2-51 A)

X

Texas Stars

Cogle =

~~59-29A~~

Aur. Revoir X 59-29A

59-29A =

57-2 C

X Magic Valley

57-2 C =

Picture

X Ringlets

First blooms in mid July, 1967. Wide assortment of flowers -- some interesting though not beautiful. Fulvous coloring in some -- one dark red with yellow edge (wire type). Altho both parents are yellow, fulvous seedlings did turn up in "Cogle" sisters -- and its ancestry is very mixed. One pale melon of no particular distinction appeared. Gross made for late bloom, did give fairly late things, at least some discarded. Others saved for observation. All discarded excepting 4-14A following year.

4-14A

Flat opening fulvous brown -- wine. Halo -- open late -- small and low in 1969 -- vitally pro branching. First bloom July 15 in 1969. Edges burn a little from fairly hot day. Sepals $\frac{7}{8}$ " wide; petals $1\frac{1}{4}$ " wide; diameter ap. $3\frac{1}{4}$ - $\frac{1}{2}$ " due to recurving of all segments. Throat yellow with green at center.

Definitely a novelty, but quite unlike anything else. In 1969 kept putting up new sprouts. Plant well established with many fans by this time. Divide in late August. Send out some guest plants. Probably name Habbit.

Registered - 1971. Name: Habbit

Plants given to Pearl Hancock, Martha Hadley, Betty and Fred Woods; Jane Peor, Vivian Parsons, Hazel Lacey, Rosemary Whitacre, Harold Harris, Betty Barnes, Virginia Keineman, Ocie Whitley.

Decision made to send plants into other regions so if will be seen. Due to late bloom period, not seen by "peak" viewers. Best if they have it in their own gardens. Harold and Rosemary sending plants out also.

4-16

Imma Searles (Dill)

x Cherry Chimes (Henry) (Hill)

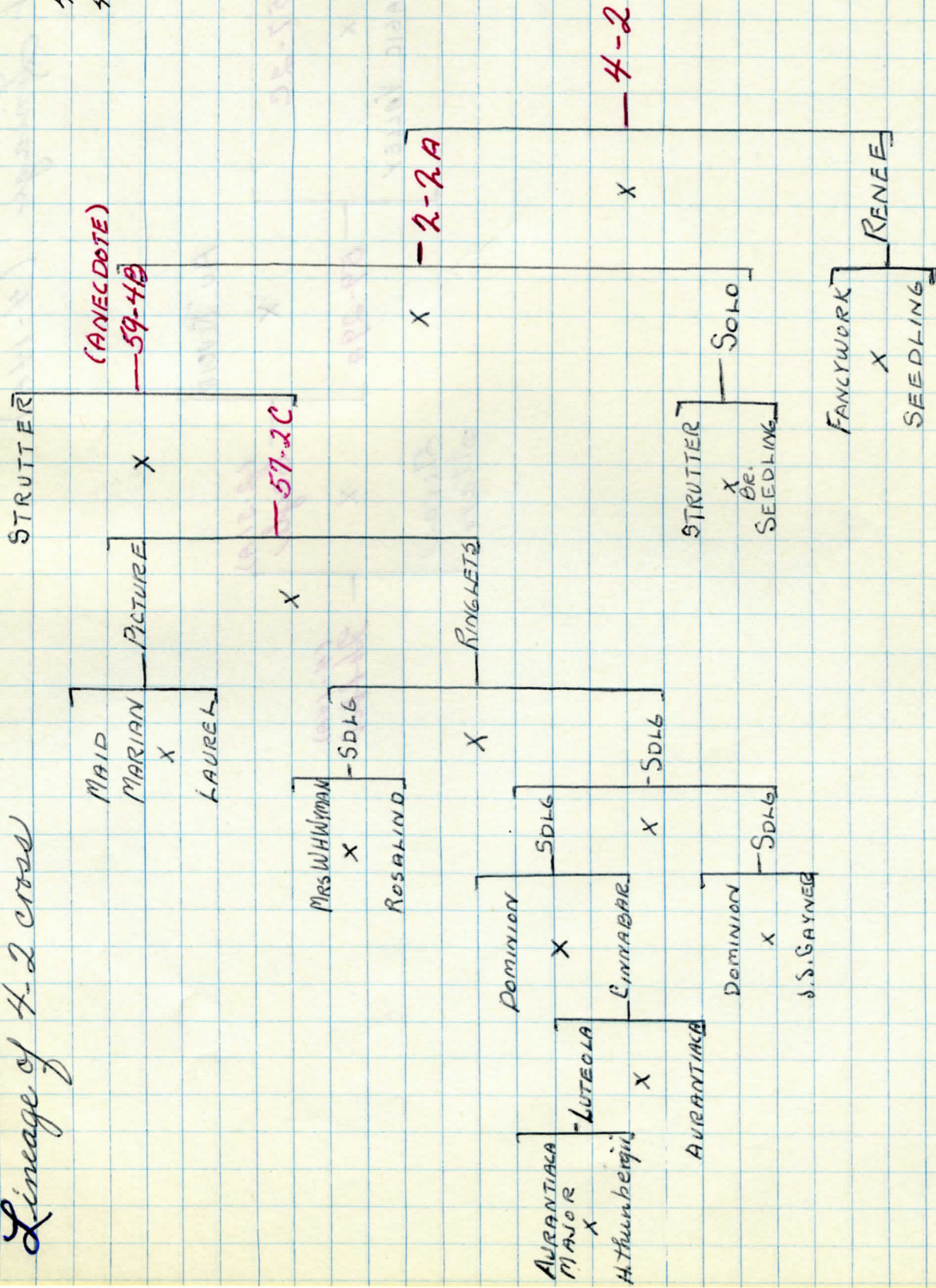
Imma Searles
Cherry Chimes

This cross was made to combine beautiful green throat of Imma Searles with thick substance and velvety texture of Cherry Chimes. First flowers of consequence in 1968. Imma Searles form seemed to dominate but flowers generally thick, velvety, and with green throats - varying degrees of red.

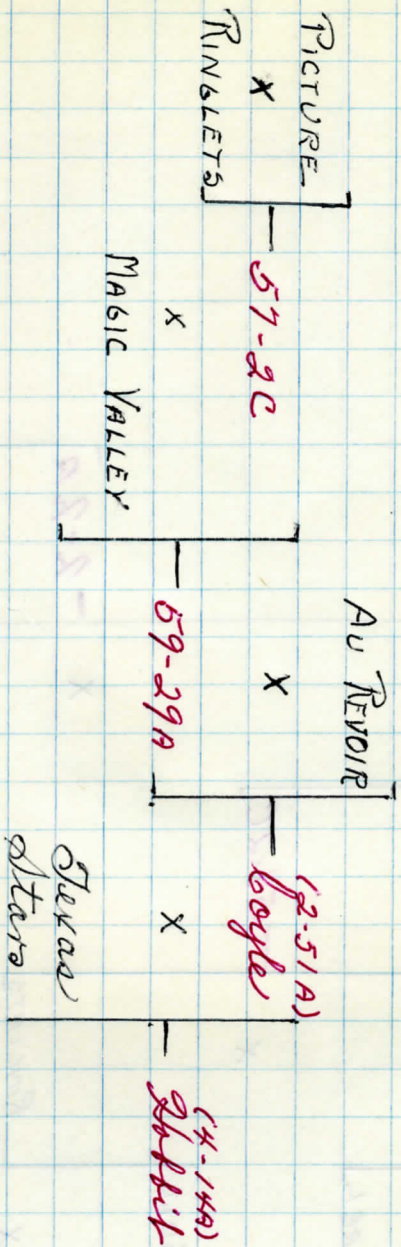
4-16 A

Generally browned or burnt. All discarded
Jan 1971

4-2A Jamie
4-2A Evelyn
4-2A Mooney



Shillit Drainage (4-14A)



1965 crosses

Pod Parent				Pollen Parent		Aim	Plants
5-1	PURITAN MAID			X TOOTIE		C	13
5-2	1	1	A	X TINTILLATE		C	3
5-3	1	1	A	X RENEE			
5-4	1	1	A	X DOLLY MADISON		C	47
5-5	TINTILLATE			X SWEET LINDA		C	
5-6	TENDER MOMENT			X RENEE		Lb	
5-7	BURMA GEM			X RENEE		Lb	10
5-8	2	7	B	X LUXURY LACE			17
5-9	H	5	B	X DOLLY MADISON		b	
5-10	H	5	B	X 1 1 A		b	16
5-11	2	14	A	X RENEE			2
5-12	SATIN GLASS			X DOLLY MADISON		b	4
5-13	POTENT PINK			X RENEE		b	
5-14	KRAUS 2408			X PURITAN MAID		Lb	
5-15							
5-16	COYLE			X LATE FUN		L	11
5-17	2	6	A	X STONE 65-11		L	21
5-18							
5-19	SWEET LINDA			X LATE FUN			
5-20	59	47	E	X DOLLY MADISON		L	5
5-21	HAPPY			X LATE LINDA		L	11

Because of Regional Meeting, fewer crosses were made and saved. Some were not moved out of seed bed until August 1967, interfering entirely with the planting of seeds in 1966. There was a little bloom in '67.

HSP is a silky pink seedling bought in Sarcovie — seems to have had Luxury Lace parentage. Kraus 2408 said to have been used by Kraus in miniature breeding.

5-9

H5B

x DOLLY MADISON (Lester)

Due to a series of events and mishaps, no bloom was seen on this cross until 1969. Even then, plants were small, possibly due to excessive rains and standing water. H5B, a seedling probably resulting from Luxurp Lace crossing, was crossed with Dolly Madison with the hope of securing lavenders or near lavenders. The first three to bloom were each of a different color. This led to the decision to "self" if possible, and to keep detailed records. Generally attractive.

5-9 **Bd.** A small amount of bloom in 1972. Plant still small. Used a little in breeding. Both petals and sepals ruffled.

The selfing didn't take. Plants observed until 1970 - one saved - the rest given to Rosemary Whitacre. Several eyed, yellows, two with a lot of blue, a small dark red, some pale yellows etc. Most of group did not take sun well. One buffy yellow with a pink wedge was left by mistake. This was replanted and numbered 569 **Bd.** for future observation. Very pretty altho form not unusual.

5-13 POTENT PINK x RENEE
(Jass) (Dill)

In an effort to get pinks with Renee form. Results were surprising - deep golds with brown overdusting - two with very irregular overdusting - one or two yellows of no distinction. Some had very handsome form. Many discarded in 1970. A few saved for crossing to bring out pink if possible.

5-13 A

5-13 M Attractive soft melon. LATE. Wonder if could actually belong to 5-21 cross. Flower somewhat like LATE LINDA - not as pink. Form not at all like Renee or the brown brushed group. In 1972, re-numbered 5-21A. Another possible cross 5-16 but there no eye. There might not have been an eye, of course.

5-13 B Attractive gold - $4\frac{1}{2}$ - 5" diam - very flat - broad ruffled petals 2" across - sepals recurve. Reddish brown brushed halo - also along sides of sepals - rather irregular brushings of outer half of petal. Some of dusting fades out in sun. Tolerant moderate rain. Throat green to bright yellow. Heavy substance. Edges of sepals white after very hot day. LATE

REGISTERED - 1971 GOLDEN DANNY

5-13 C

5-21

HAPPY (Fischer)

x LATE LINDA

Cross bloomed a little in 1967. Good branching - late mid season bloom. A great deal of pink in coloring. Form sometimes rather twisty and not particularly good. But summer damaged flowers and buds in 1968 -- little bloom seen. Much bloom by 1969. Some plants discarded - some held for observation and breeding.

1970. Decided the twisted throats were due to faulty inheritance - possibly from Ball-wild stock (Late Linda). Least affected selected - remaining plants discarded.

5-21 A (Formerly 5-13 m). Soft, very smooth light mellow. 40 buds. Multiple branching. LATE -- started latter part of July. Takes sun.

1973 Last flowers Aug 22. Extended bloom. Takes heat well. Does not "pink" much.

5-21 B

5-16 COYLE

x LATE FUN (Lil)

1967 crosses

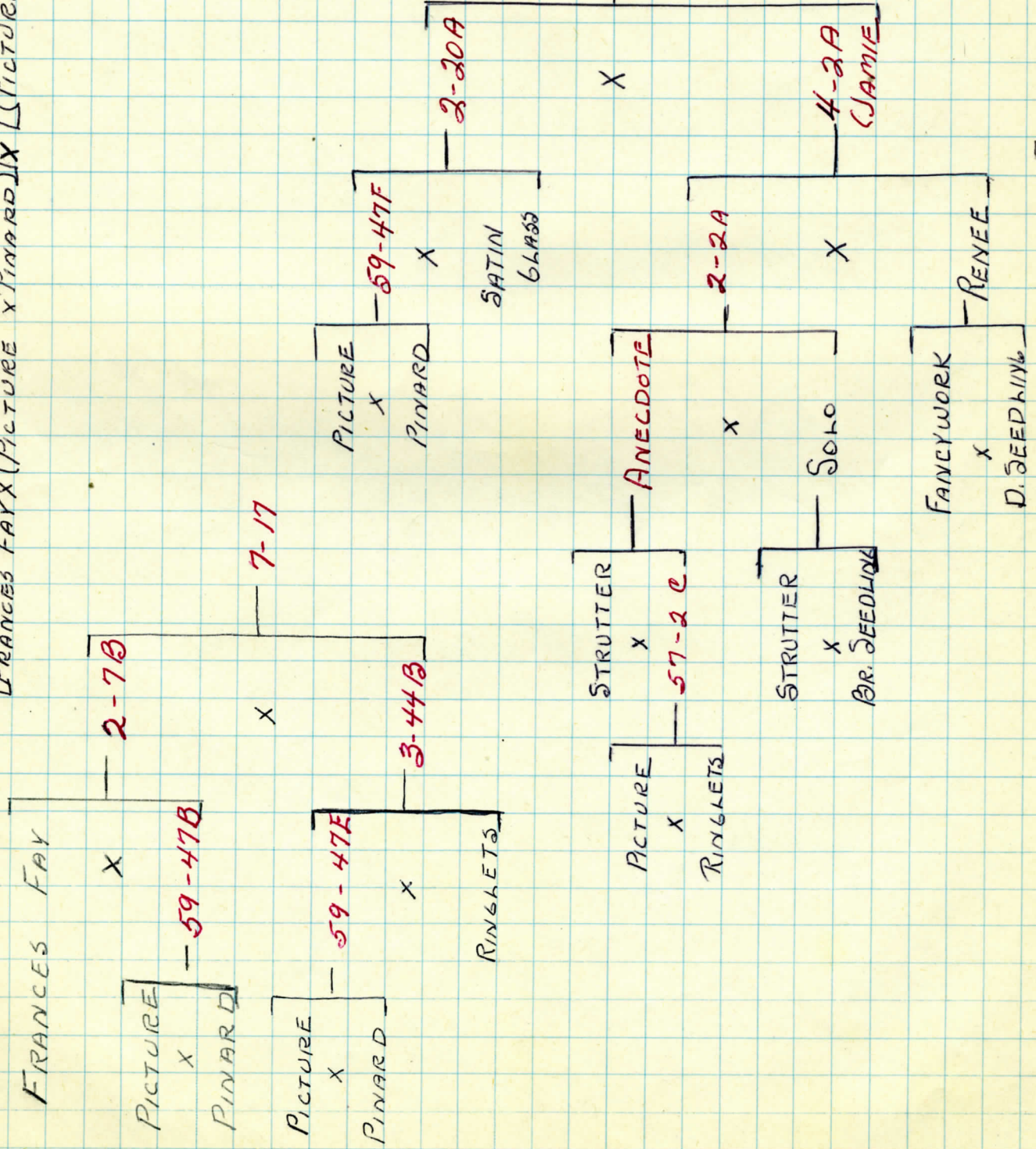
	POD PARENT			POLLEN PARENT	AIM PLANTS
7-1	2	20	A	X JAMIE (4-2A)	
7-2	2	20	A	X WHIR OF LACE	
7-3	2	20	A	X GLENN RYAN	
7-4	2	20	A	X PROPHET	
7-5	2	20	A	X TREASURED LACE	
7-6	2	20	A	X 2 6 A	
7-7	JAMIE			X 5 21 B	
7-8	3	9	D	X LITTLE RAINBOW	
7-9	4	2	F	X LITTLE RAINBOW	
7-10	JAMIE			X LITTLE RAINBOW	
7-11	JAMIE			X TEENA	
7-12	JAMIE			X CANDY CRUNCH	
7-13	4	2	E	X CANDY CRUNCH	
7-15	4	2	G	X CANDY CRUNCH	
7-16	2	22	A	X 3 14 D	
7-17	2	7	B	X 3 44 B	
7-18	2	7	B	X 4 2 G	
7-19	3	44	A	X JAMIE	
7-20	3	44	A	X CANDY CRUNCH	
7-21	3	44	A	X LITTLE RAINBOW	
7-22	3	44	A	X WHIR OF LACE	
7-24	3	44	A	X PROPHET	
7-25	5	2	A	X PAMMIE	
7-26	5	2	B	X BURMA RUBY	
7-27	3	44	A	X ARKANSAS PIONEER	
7-28	3	44	A	X LATE LINDA	
7-29	2	3	E	X 3 5 C	
7-30	3	12	A	X 4 2 G	
7-31	4	2	G	X JAMIE	
7-36	3	45	A	X CANDY CRUNCH	

(over)

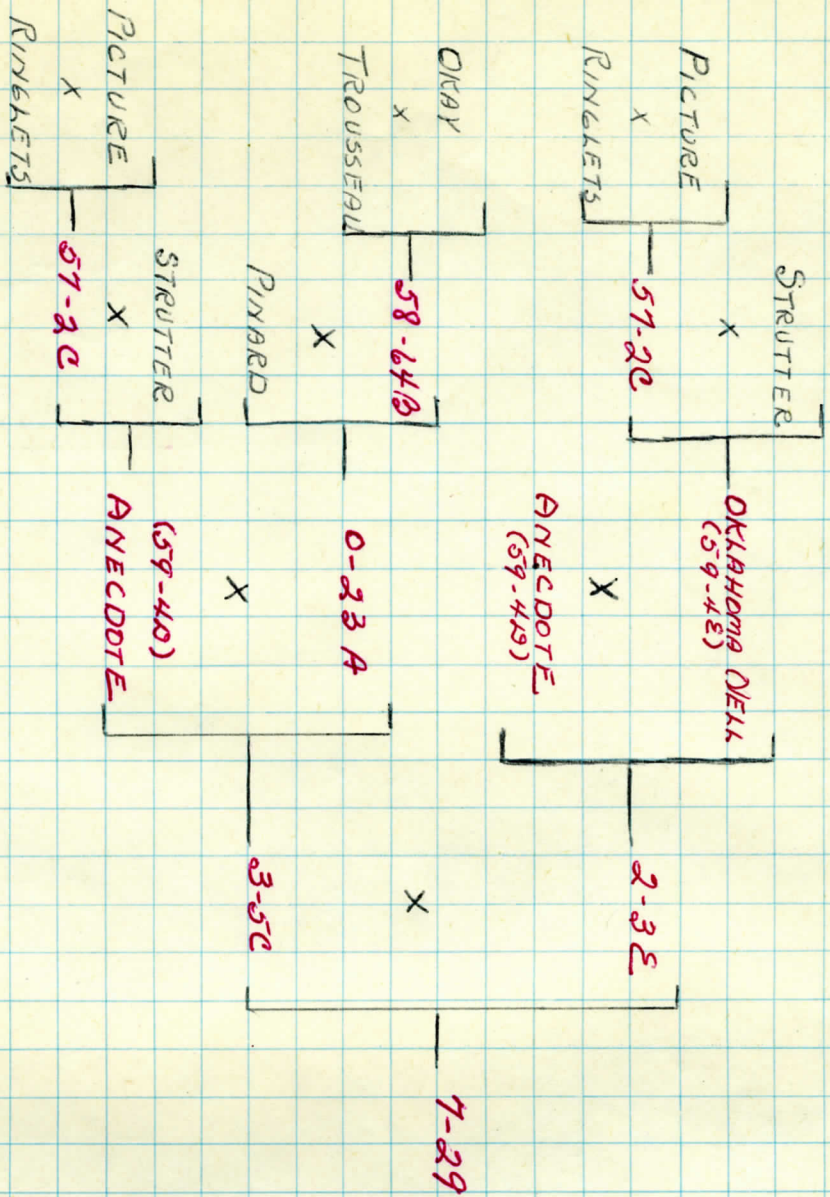
	POD PARENT				POLLEN PARENT	AIM PLANTS	
7-37	5	21	C		X JAMIE		
7-39	JAMIE				X LATE LINDA		
7-40	LATE LINDA				X PRAIRIE BELLE		
7-41	LATE LINDA				X 2 20 A		
7-42	3	44	A		X 3 45 A		
7-43	3	9	C		X 3 41 B		
7-45	3	12	A		X LITTLE RAINBOW		

Small flowered varieties were much used in an effort to secure different colors, patterns, and seasons. A few crosses were made for late flowering varieties. Even here, smaller varieties were favored.

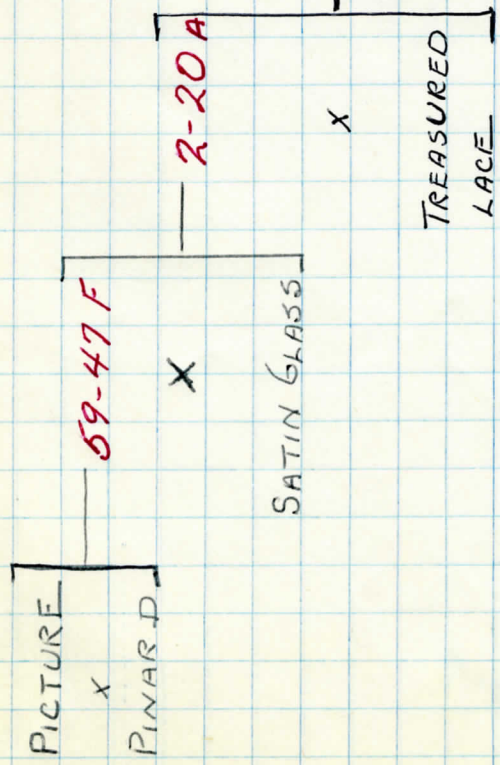
[FRANCES FAY X (PICTURE X PINARD)] X [(PICTURE X PINARD) X RINGLETS]



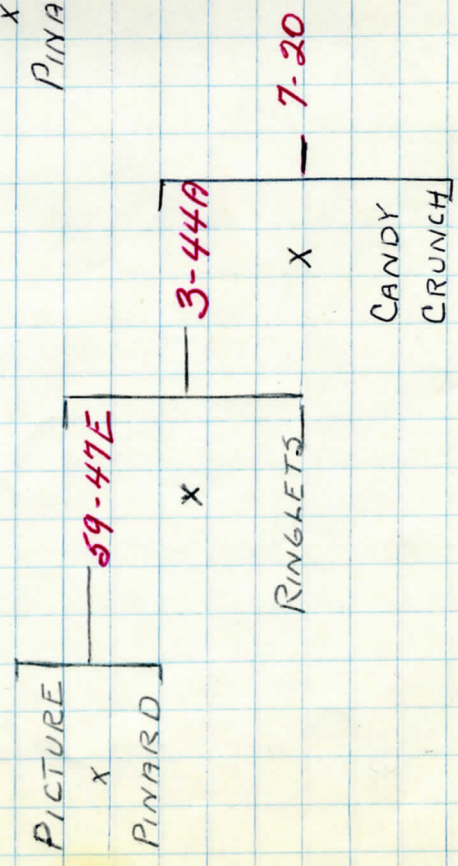
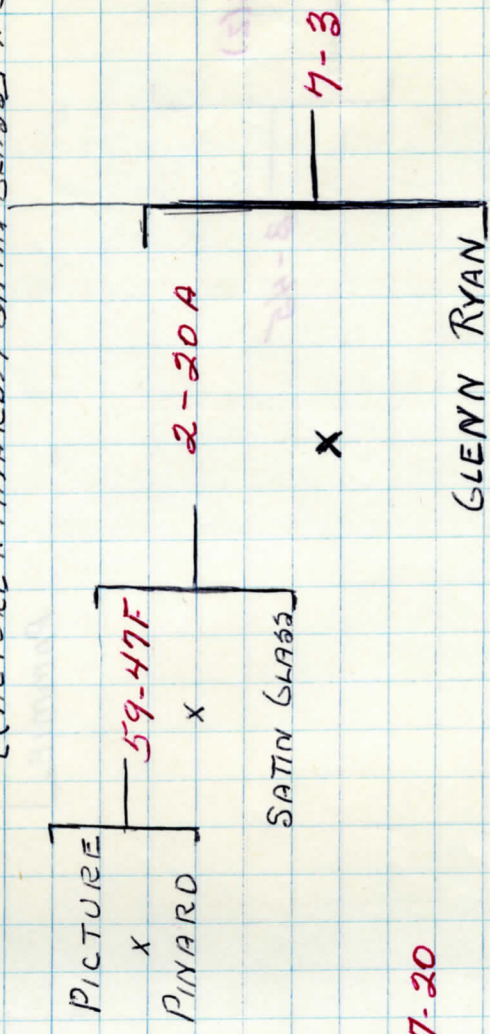
[(PICTURE X PINARD) X SATIN GLASS] X JAMIE



[[PICTURE X PINARD) X SATIN GLASS] X TREASURED LACE



[[PICTURE X PINARD) X SATIN GLASS] X GLENN RYAN



NORTH STAR
X
OKAY

58-658

X

(ADAM STEADIS)
1-1A

FRANCES FAY

X

5-2A

X

7-35

TIVILLATE

PAMMIE

PINK
SEEDLING(2)

X

HALL GR. THROAT

SEEDLING

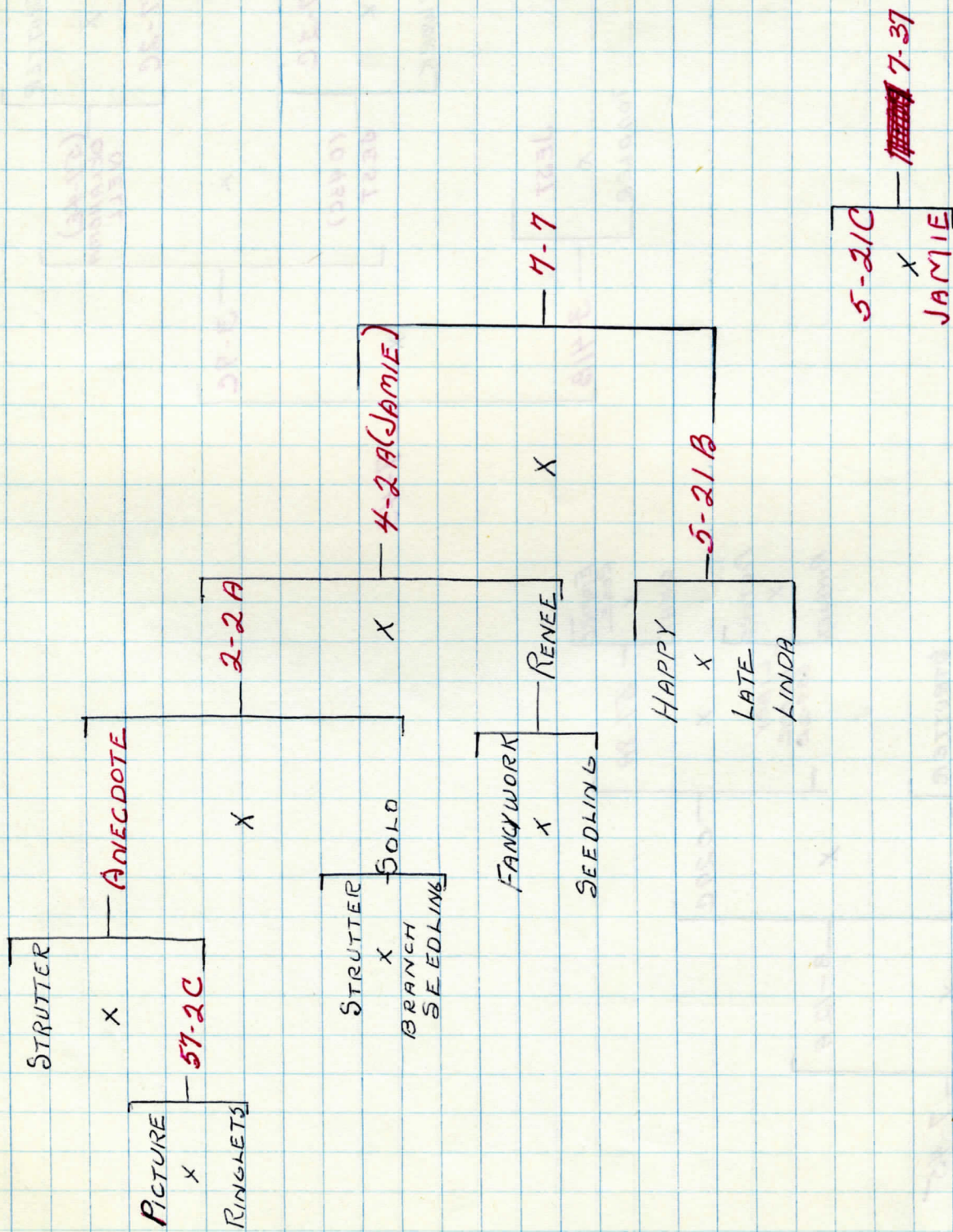
3-45

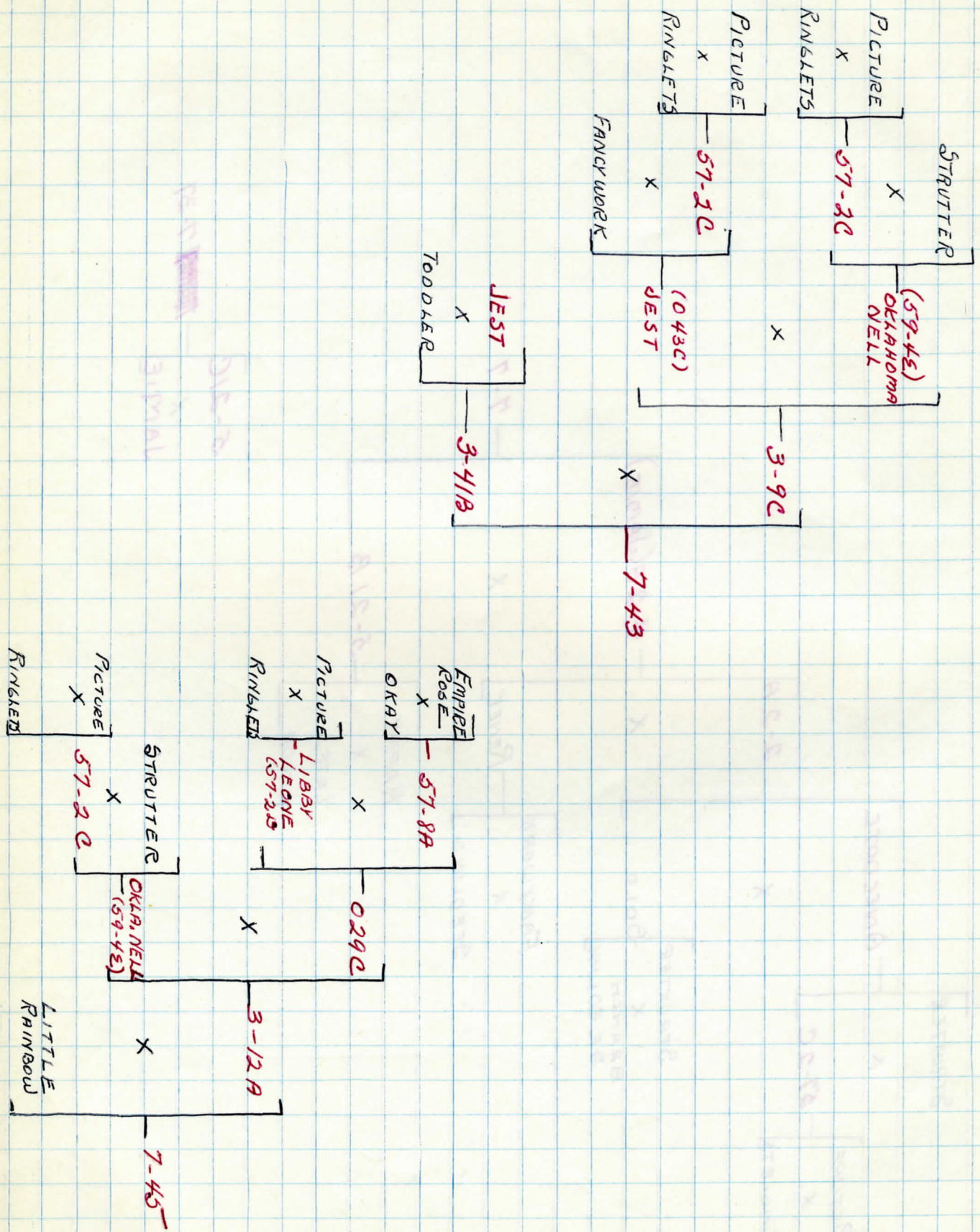
X

WAX WOOD

444-C

304-R2





7-30

3-12A

x 4-26

3-12A = 029C x OKLAHOMA VELL (59-4E)

0-29C = 57-8A x LIBBY LEONE (57-2D)

57-8A = Empire Rose x Okay

57-2D = PICTURE x RINBLETS

3-12A - gold - all segments recurved • 35 buds. Fair branching.

57-8 - Inelon - broad petalled - similar to Frances Fay

First bloom on June 22, 1969 -- plants moved from seed bed
September, 1968. Small still in spring.

BOORUM & PEASE "NOTEAR"®

BOORUM & PEASE "NOTEAR"®

7-40

24-5

7-43

04-5

BOOTH & BEVSE - 10/1/73

BOOTH & BEVSE - 10/1/73

7-45

(3-12A x LITTLE RAINBOW)

3-12A = 029C x OKLAHOMA YELL

0-29C = 57-8A x 57-2-D

57-8A = EMPIRE ROSE x OKAY

57-2D = PICTURE x RINGLETS

(57-2D is Libby Leone)

First bloom from this cross was on June 19⁶⁹. Plants were still in seed ~~bed~~ bed -- were moved to seedling bed with several in bud. All were rather small due to crowding. (3-12A - gold - all seps recurved - 35 buds - fair branching)

7-45 A Light yellow with pink midrib

7-45 B Gold