

January-December 1955

January

February

March

April

May

June

July

August

September

October

November

December

January

Date	Caption	Dept.	Photographer	Number
1/3/55	3530 diagram	Garfield Photo	Paton	1-1-5
1/3/55	Popenoe 6165 curves	Popenoe Medical	Paton	1-2-5
1/4/55	Macro photo of Meteor fragment (1-4-5 scale on photo)	Schwarzer Physics	R.F. Smith	1-3-5 and 1-4-5 and 1-5-5
1/4/55	Average time interval between irradiation and egg production - curves 6566	R. King Biology	Paton	1-6-5
1/4/55	4253 curves "annealing time" resistivity	Dienes Physics	Paton	1-7-5
1/4/55	4253 curves "annealing time" Zn samples	Dienes Physics	Paton	1-8-5
1/4/55	Aluminum radiation and lead absorber - diagram	G. Snow Physics	Paton	1-9-5
1/4/55	Curves Exitation Function Stan. Det.	"	"	1-10-5
1/4/55	Curve Grey plus black prongs	"	"	1-11-5
1/4/55	Curves angle from forward direction	"	"	1-12-5
1/4/55	Diagram Nertdon beam as converter	"	"	1-13-5
1/4/55	Diagram	"	"	1-14-5 thru 1-16-5
1/4/55	Curves	"	"	1-17-5 thru 1-27-5
1/5/55	Schematic	J. Garfield Photo	Herbert	1-28-5
1/3/55	A.D.D.	G. Falk	R. ^A Walton	1-29-5 thru

Date	Caption	Dept.	Photographer	Number
1/3/55	View of furnace	B. Turovlin Metalurgy	R. Walton	1-32-5
1/3/55	Gear chine on T tank	"	"	1-33-5
1/3/55	Gold trap	J. Kline Nuc. Eng.	"	1-34-5
1/3/55	Radioactive sample	G. Farber Nuc. Eng.	"	1-35-5
1/3/55	Cosmotron	D. Kassmer Cosmotron	"	1-36-5 thru 1-40-5
1/10/55	Graphs	Cotzias Medical	Paton & Bull	1-41-5 thru 1-50-5
1/10/55	Illust. - Schematic	Cotzias Medical	Paton	1-51-5
1/10/55	PM of chromosomes	KANZAK Biology	R.F. SMITH	1-52-5 thru 1-64-5
1/6/55	Calcinator	R. Isler Nuc. Eng.	R. Walton	1-65-5 thru 1-67-5
1/11/55	PM PATH	Godwin Medical	R.F. Smith	1-68-5 thru 1-81-5
1/11/55	COMPUTER data and typed tables	RIDEOUT Directors	Paton	1-82-5 thru 1-100-5 1-99-5
1/10/55	Dave Ballantine	D. Ballantine Nuc. Eng.	Walton	1-100-5 thr 1-102-5
1/12/55	Curves	P. Levy Physics	Paton	1-103-5 thru 1-104-5

Date	Caption	Dept.	Photographer	Number
1/11/55	Curve	Swartz Cosmotron	Paton	1-105-5
1/11/55	Typed Table and Curve	Mac Key Biology	Paton	1-106-5 thru 1-125-5
1/12/55	Curves	Swartz Cosmotron	Paton	C-1-126-5
1/12/55	Curves	Shellabarger Medical	Paton	1-127-5
1/12/55	Curves	G. Snow Physics	Paton	1-128-5 thru 1-129-5
1/7/55	Loop section	Iseli Metalurgy	Walton	1-130-5
1/3/55	Settlement gauges - Hole for gauge	Trovato A.D.D.	Walton	1-131-5 thru 1-132-5
1/10/55	Carnation cutting in radioactive sol.	Singleton Biology	Walton	1-133-5 thru 1-134-5
1/11/55	Nuclear track microscope - Gus Zorn	G. Zorn Particle Physics	R.F. Smith	1-135-5 thru 1-138-5
1/12/55	Burt	J. Burt P.R.O.	Garfield	1-139-5
1/14/55	Curves	Sternheimer Cosmotron	Paton	1-140-5 thru 1-145-5
1/55	Load Testing	Trovato A.D.D.	Walton	1-146-5 thru 1-153-5
1/14/55	Curve	Teitel Nuc. Eng.	Paton	1-154-5 thr 1-156-5

Date	Caption	Dept.	Photographer	Number
1/14/55	Curves	Shellabarger Medical	Paton	1-157-5 th 1-159-5
1/17/55	Curves and diagram	Foote Reactor	Paton	1-160-5 th 1-162-5
1/17/55	Rates of heat release - diagram	O'Dwyer Nuc. Eng.	Herbert	1-163-5
1/17/55	Curves	Harbottle Chemistry	Paton	1-164-5 th 1-170-5
1/17/55	Electron-photo micrographs	Reichard Biology	Fuka	1-171-5 th 1-174-5
1/14/55	Ruptured billows - Billows Testing	Klamut Nuc. Eng.	Walton	1-175-5 th 1-178-5
1/18/55	Curves	Wallenmeyer Physics	Paton	1-179-5 th 1-184-5
1/18/55	Typed Table	Shapiro Biology	Paton	1-185-5
1/14/55	Curves	Weneser Physics	Paton	1-186-5 th 1-189-5
1/18/55	Curves	Carter Physics	Paton	1-190-5 th 1-192-5
1/11/55	Elecliod pick-up	Trovato A.D.D.	Walton	1-193-5 th 1-195-5
1/19/55	Typed Tables	R. Mills Cosmotron	Paton	1-196-5 th 1-197-5
1/19/55	Seedlings	Caldicott	Smith	1-198-5 th

Date	Caption	Dept.	Photographer	Number
1/19/55	Macro photo of tissue transplant in eye of mouse	Stoner Medical	Smith	1-200-5 thr 1-201-5
1/19/55	Colored slides	Stoner Medical	Smith	C1-202-5 thr CC1-203-5
1/19/55	PM Path	Godwin Medical	Smith	1-204-5 thr 1-206-5
1/3/55	Cancer patient before radiation treatment	Farr Medical	Walton & Smith	1-207-5 thr 1-210-5
1/19/55	PM Path	Shellabarger Medical	Smith	1-211-5 thr 1-213-5
1/12/55	Vacuum pump	Farber Nuc. Eng.	Walton	1-214-5 thr 1-215-5
1/13/55	Load Testing	Trovato A.D.D.	Walton	1-216-5
1/10/55	Rack for tests, copper coil for tests	B. Isler Nuc. Eng.	Walton	1-217-5 thr 1-218-5
1/19/55	Anthems in culture	Sparrow Biology	Smith	1-219-5 thr 1-220-5
1/19/55	Computer	Rideout Directors	Paton	1-221-5 thr 1-256-5
	Deleted 1-221-5, 1-222-5, 1-224-5, 1-242-5, 1-244-5, 1-225-5 (Duplicate Negative)			
1/20/55	Curves	Moses Biology	Paton	1-257-5 thr 1-258-5
1/20/55	Curves	J. Harvey Kenton Physics	Paton	1-259-5 thr 1-261-5
1/20/55	Curves	Miskel Chemistry	Paton	1-262-5 thr 1-264-5

Date	Caption	Dept.	Photographer	Number
1/20/55	Calculator	J. Austin Hot Lab	Paton	1-265-5 thr 1-266-5
1/20/55	Curves	J. Austin Hot Lab	Paton	1-267-5
1/20/55	Curves	Gilbert Physics	Paton	1-268-5
1/20/55	Curve	Christofilos A.D.D.	Paton	1-269-5
1/20/55	Curve	Holt Physics	Paton	1-270-5
1/20/55	Diagram	Foote Reactor	Paton	1-271-5 thr 1-273-5
1/20/55	Table	Sayre Directors CHEMISTRY	Paton	1-274-5
1/20/55	Curves	Salant Physics	Paton	1-275-5 thr 1-277-5
1/20/55	Portrait of Rodney Cool	Cool Physics ADMIN.	Garfield	1-278-5 thr 1-279-5
1/24/55	<i>m. Gibbs Cool</i> Curves & Diagram	L. Yuan Physics Cosmotron	Paton	<i>m. Gibbs-Pi</i> 1-280-5 thr 1-281-5
1/21/55	Curves	L. Yuan Physics Cosmotron	Paton	1-282-5 thr 1-285-5
1/21/55	Curves	Zimmerman Physics	Paton	1-286-5 thr 1-288-5
1/21/55	Diagram	Ross Cosmotron	Paton	1-289-5

Date	Caption	Dept.	Photographer	Number
1/21/55	Curves	Leavitt Cosmotron	Paton	1-290-5
1/21/55	Curves	McReynolds Physics	Paton	1-291-5 thr 1-295-5
1/24/55	Curves	M. Gibbs Biology	Paton	1-296-5
1/14/55	Tradescantia Buds	Sparrow Biology	Walton	1- C-297-5 thru C-303-5
1/18/55	Seedlings	Konzak Biology	Walton	1- C-304-5
1/24/55	Distribution of spacings- No of Neutrons	J. Harvey Physics	Bull	1-305-5 th 1-308-5
1/24/55	U-238 Typed Data	R. Carter Physics	Bull	1-309-5
1/24/55	Anamolies in isotope - Spins & Moments	Cohen Physics	Bull	1-310-5 th 1-313-5
1/24/55	Typed Formula	Ross Cosmotron	Bull	1-314-5
1/24/55	Tetanus production by transplants	Stoner Medical	Bull	1-315-5 thr 1-316-5
1/24/55	Hydrogen cross section	Yuan Cosmotron	Bull	1-317-5 thr 1-318-5
1/18/55	Glucoma of the eye	Samunders Biology	Walton	1-319-5 thr 1-321-5
1/3/55	Cancer patient	Farr Medical	B & B	1-322-5 thru 1-323-5

Date	Caption	Dept.	Photographer	Number
1/24/55	FM Path	Saunders Biology	Smith	1-324-5 thr 1-330-5
1/24/55	Graph	Wegner Physics	Bull	1-331-5 thr 1-333-5
1/24/55	Apparatus for separation of PA from FS	- Formerly	BNL # D-1209	1-334-5
1/24/55	Graphs Formerly BNL # 2940, 2941, 2942	Teitel	Herbert	1-335-5 thr 1-337-5
1/24/55	Schematics	Salant Physics	Bull	1-338-5 thr 1-339-5
1/24/55	Informal shot of DR. Cotzias	J. Burt P.F.O.	Walton	1-340-5
1/24/55	Prong distrib. - Identification of K stars	Hornbostel Physics	Bull	1-341-5 thr 1-342-5
1/24/55	Curves	L. Yuan Cosmotron	Bull	1-343-5
1/24/55	Curves	Eisberg Physics	Bull	1-344-5 thr 1-345-5
1/25/55	Curve	Christofilos A.D.D.	Baton	1-346-5
1/14/55	Tradescantia & Seedum Buds	Sparrow Biology	Walton	1-347-5 thr 1-353-5
1/24/55	Ozalid Schematic	Hornbostel Physics	Paton	1-354-5
1/20/55	Testa Jr	F. Hittman Nuc Eng	Walton	1-355-5 thr 1-356-5

Date	Caption	Dept.	Photographer	Number
1/18/55	Heating coils in testis tank	Isler Nuc Eng	Walton	1-357-5
1/18/55	Coil winding	D. Kassner Cosmotron	Walton	1-358-5 th 1-364-5
1/26/55	PM Path	Dr. Godwin Medical	Smith	C-365-5 thru C-1-390-5
		Delete C-1-390-5		
1/26/55	Anthers in culture	Sparrow Biology	Smith	C-1-391-5 th C-1-392-5
1/26/55	Tissue transplants in mouse eye	Stoner Medical	Smith	C-1-393-5 th C-1-394-5
1/21/55	Load Testing	Trovato A.D.D.	Walton	1-395-5
1/21/55	Sample for furnace	F. Hittman Physics Nuc. Eng	Walton	1- 396-5 t 1-398-5
1/26/55	Distribution of point mutations	B. King Biology	Bull	1-399-5
1/26/55	Kinetic Energy - Cosmotron Schematic	R. Cool Physics	Bull	1-400-5 th 1-402-5
1/26/55	Copy from Amer. Scientist	Winsott Biology	Bull	1-403-5 th 1-404-5
1/26/55	Curve & Detection arrangement	R. Cool Physics	Paton	1-405-5 th 1-408-5
1/26/55	Computer	Rideout Directors	Paton	1-409-5 th 1-413-5
1/27/55	Optical Density vs wave length	Wolf Chemistry	Paton	1-414-5 t 1-416-5

Date	Caption	Dept.	Photographer	Number
1/19/55	Mutant Carnation	Singleton Biology	Walton	C-1-417-5
1/28/55	PM of crystal taken in sodium light	Rosewasser Physics	Smith	1-418-5
1/28/55	Normal and abnormal eyes from dog	Saunders Biology	Smith	1-419-5
1/10/55	Cancer patient	Farr Medical	Smith B & B	1-420-5 thru 1-423-5
1/14/55	Cancer patient	Farr Medical	B & B	1-424-5 thru 1-427-5
1/28/55	Cross section	Friedlander Chemistry	Bull	1-428-5
1/28/55	Curves - Water Content	Caldicott Biology	Bull	1-429-5 thru 1-431-5
1/28/55	Sub soil Temp. - Power spectrum.	Smith Meteorology	Bull	1-432-5 thru 1-438-5
1/28/55	Computer	Rideout Directors	Bull	1-439-5 thru 1-444-5
1/31/55	Curves & Tracks	Selant Physics	Paton	1-445-5 thru 1-448-5
1/31/55	Computer - typed tables	Rideout Directors	Paton	1-449-5 thru 1-460-5
1/31/55	Mutant Carnation	Singleton Biology	Walton	C-1-461-5

Date	Caption	Dept.	Photographer	Number
1/25/55 "	slat block meld salt block meld	V. Allen Nuc Eng	Walton "	1-462-5 1-463-5
1/26/55	Spray bar for generator	Lindgren Physics	Walton	1-464-5 t 1-465-5
1/28/55	Metal specimens	Farber Nuc. Eng.	Carter	C-1-466-5
1/31/55 "	cancer patient " "	Farr Medical	Smith B & B	1-467-5 C1-467-5
1/31/55 "	cancer patient " "	" "	" "	1-468-5 C1-468-5
1/31/55	Cancer patient	Farr Medical	SMITH B & B	1-469-5 thru 1-470-5

February

[illegible]

Date	Caption	Dept.	Photographer	Number
2/1/55	Typed tables & Curves	Caldecott Biology	Paton	2-1-5 thru 2-4-5
2/2/55	PM of autograph	Gorbman Biology	Smith	2-5-5 thru 2-6-5
2/2/55	PM of Path Tissue	Saunders Biology	Walton	C-2-7-5 thru C-2-19-5
2/2/55	PM of crystal in polarized light	Rosenwasser Physics	Smith	C-2-20-5
2/2/55	PM of path tissue	Shellabarger Medical	Smith	C-2-21-5 thr C-2-21-5 C-2-22-5
2/2/55	Crystal in polarized light	Levy Physics	Smith	C-2-23-5
2/3/55	Graph - soaking seeds	Caldecott Biology	Paton	2-24-5
2/3/55	Curves	Carson Medical	Paton	2-25-5 thru 2-35-5
2/3/55	Schematic - Decay	Carson Medical	Paton	2-36-5 thru 2-37-5
2/3/55	Curves	Keating Physics	Paton	2-38-5 thru 2-42-5
2/3/55	Curves	D. Fluke Biology	Paton	2-43-5 thru 2-45-5
2/3/55	Curves	Alburger Physics	Paton	2-46-5 thru 2-47-5
2/3/55	PM of phagocytes in lung tissue	S. Reichard	Smith	2-48-5 thru

Date	Caption	Dept.	Photographer	Number
2/3/55	Pulse Curves	R. Walsh Biology	Paton	2-50-5 thru 2-52-5
2/3/55	Seed irradiator - design	Oltman Mech. Eng.	Bull	2-53-5
1/27/55	Condensor bank in copper cage	Trovato A.D.D.	Walton	2-54-5
1/31/55	Glass gas chamber	G. Farber Nuc. Eng.	Walton	2-55-5 thru 2-56-5
2/3/55	Pulse Spectrum	Wolf Chemistry	Bull	2-57-5 thru 2-61-5
2/3/55	Scattering angle - curves	D. Clark Physics	Paton	2-62-5 thru 2-63-5
2/4/55	Curves	P. Carson Medical	Paton	2-64-5 thru 2-65-5
2/3/55	XMM PM of path tissue - of fluke	Saunders Biology	Smith	2-66-5 thru 2-73-5
2/2/55	Meld block - calcinator	V. Allen Nuc. Eng.	Walton	2-74-5 thru 2-76-5
2/2/55	Thermal Column	S. Shapiro Biology	Walton	2-77-5 thru 2-78-5
2/2/55	Shapiro places seed in column	J. Burt XXXXX Admin.-Biology	Walton	2-79-5 thru 2-80-5
2/1/55	Corn mutations	Singleton Biology	Walton	C-2-81-5 thru C-2-82-5

Date	Caption	Dept.	Photographer	Number
2/4/55	Fruit breeding group	J. Burt Admin - Biology	Walton	2-83-5
2/7/55	PM of tissue in eye of mouse	Stoner Medical	Smith	2-84-5 thru 2-85-5
2/8/55	Artists drawing of IMFR (FOR OFFICIAL USE ONLY)	Gibbs Nuc Eng.	Bull	2-86-5
2/8/55	Photos of patient - taken 1/21/55	D. Kirk Medical	Paton	2-87-5 thru 2-91-5
2/9/55	PM of chromosomes	Konzak Biology	Smith	2-92-5 thru 2-97-5
2/9/55	Plastic spheres	E. Knipp Nuc. Eng.	Smith	2-98-5 thru 2-100-5
2/9/55	Schematic	M. Moses Biology	Paton	2-101-5 thr 2-106-5
2/7/55	--- -- to scale	J. O'Brien Health Physics	Walton	2-107-5
2/3/55	Miniature I-132 generator	L. Stang Nuc. Eng. HOT LAB	Walton	2-108-5
2/3/55	Heating coils - junction box	B. Isler Nuc. Eng.	Walton	2-109-5 thr 2-111-5
2/9/55	Radiated and control apples	L. Schairer Biology	Smith	2-112-5
2/9/55	Curves - schematics	Bond Medical	Paton	2-113-5 thr 2-127-5
DELETE NEG. NO. 2-119-5 - duplicate neg.				
114, 117, 118, 120, 121, 125 - Cronkite				

Date	Caption	Dept.	Photographer	Number
2/9/55	Schematic & Diagram	Berkner AUI * COSMOTRON	Paton	2-128-5 thr 2-129-5
2/9/55	Curve & Graph	Stoner Medical	Paton	2-130-5 thr 2-131-5
2/10/55	Tissue transplant in eye of mouse	Stoner Medical	Smith	2-132-5
2/8/55	Pump	Huszagh Nuc. Eng.	Walton	2-133-5 th 2-137-5
2/10/55	Curves	J. Weeks Nuc. Eng.	Paton	2-138-5 th 2-143-5
2/10/55	Curves	Singleton Biology	Paton	2-144-5 th 2-146-5
2/9/55	Clay sphears	Richards Nuc. Eng. NOT LAB	Smith	2-147-5
2/9/55	Sample sauces	F. German Biology	Walton	2-148-5
2/ /55	Kaffee Klatsch without the President of Haiti	Kuper Administr.	Garfield	2-149-5 2-150-4
"	" " "	"	"	
2/4/55	Dr. Moses	Moses Biology	Walton	2-151-5 thr 2-152-5
2/9/55	Chassis	Trovato A.P.D.	Walton	2-153-5 t 2-156-5
2/14/55	Schematic	Hornbostle Physics	Paton	2-157-5
2/14/55	Typed Tables	Bigeleisen Chemistry	Paton	2-158-5 th 2-159-5

Date	Caption	Dept.	Photographer	Number
2/9/55	Gamma Greenhouse	Schairer Biology	Walton	2-160-5 thr 2-162-5
2/9/55	Portrait of L. Hanks	Hanks Medical	Chris	2-163-5
2/15/55	Biology Curve "Yeast"	King Biology	Paton	2-164-5
2/15/55	Illustration "Tendon construction"	Sinex Medical	Paton	2-165-5
2/14/55	Computer	Rideout Directors	Paton	2-166-5 thr 2-179-5
2/8/55	Cancer Patient	Farr Medical	B & B	2-180-5 thr 2-183-5 C-2-180-5 th C-2-183-5
2/8/55	Cancer patient	Farr Medical	B & B	2-184-5 thr 2-185-5
2/15/55	A macro-photographic of a tissue transplant in the eye of a mouse	Stoner Medical	Smith	C-2-186-5 th C-2-187-5
2/15/55	Polarized light photomicrographs of lead azide crystals	Rosenwasser Physics	Smith	C-2-188-5 t C-2-190-5
2/16/55	Curves and schematic	Wolfsberg (Chemistry)	Paton	2-191-5 th 2-194-5
2/16/55	Singleton with visiting cytyologist from India	Singleton Biology	Smith	2-195-5
2/16/55	PM of path tissue	Saunders Biology	Smith	2-196-5 th 2-199-5

Date	Caption	Dept.	Photographer	Number
2/14/55	Graphite samples on camparator	Turovlin Nuc. Eng.	Walton	2-200-5 thr 2-207-5
2/11/55	Metallurgy - instrument	Turovlin Nuc. Eng.	Walton	2-208-5 thr 2-210-5
2/16/55	Curves, typed table , diagram, schematic	Sinex Medical	Paton	2-211-5 thr 2-215-5
2/16/55	Curves	Dienes Physics	Paton	2-216-5 thr 2-221-5
2/17/55	Schematic	B King Biology	Paton	2-222-5
2/17/55	Curves	Damask Physics	Paton	2-223-5 thru 2-227-5
2/17/55	Lord Rutherford decrees use of atom	Fox Reactor	Paton	2-228-5
2/18/55	Diagram "Dog irradiation"	Bond Medical	Paton	2-229-5
2/15/55	Otto Kuhl & Dr. Black in hot lab	Burt Nuc. Eng.	Walton	2-230-5
2/21/55	Box in gamma field	Konzak Biology	Paton	2-231-5
2/14/55	Irradiated potatoes	Sparrow Biology	Walton	C-2-232-5 th C-2-233-5
2/23/55	Chart	Damask Physics	Paton	2-234-5
2/23/55	Curves	Wilkinson	Paton	2-235-5 thru 2-236-5

Date	Caption	Dept.	Photographer	Number
2/23/55	Curve & Diagram	Bernstein Inst. & HeP	Paton	2-237-5 thr 2-240-5
2/21/55	Portrait of Singer	Singer Meteorology	Christoffersen	2-241-5
2/23/55	Curves Neutron resonance	Levy Cohen Physics	Paton	2-242-5
2/23/55	Schematic	Cohn Levy Physics	Paton	2-243-5
2/23/55	Schematic - Fig 1	Salant Physics	Paton	2-244-5
2/23/55	Schematic & Diagrams	Anderson Chemistry	Paton	2-245-5 thr 2-251-5
2/18/55	Onions	Sparrow Biology	Smith	2-252-5 thr 2-258-5
2/17/55	Apples Potatoes , irradiated and non- irradi.	"	Smith	2-259-5
2/24/55	Typed Tables	Miller Chemistry	Paton	2-260-5 thr 2-266-5
2/25/55	PM Path	Saunders Biology	Smith	2-267-5 thr 2-268-5
2/25/55	Boron injector	Easterday Medical	Smith	2-269-5 thr 2-273-5
2/24/55	Ion source arc housing assembly	Wegner Physics	Smith	2-274-5
2/24/55	Amplifier	Downs Inst & HeP	Smith	2-275-5 thr 2-277-5

Date	Caption	Dept.	Photographer	Number
2/24/55	Tissue chamber in eye of mouse	Stoner Medical	Smith	2-278-5
2/14/55	Cancer patient	Farr Medical	B & B	2-279-5 thru 2-282-5
2/21/55	Rust on oats - close up of leaves Two flats with oats	Konzak Biology	Walton	C-2-283-5 thru C-2-284-5
2/23/55	P-32 and memitode experiment	German Biology	Walton	2-285-5
2/21/55	Barley flats - rust on barley - spraying barley seedlings	Konzak Biology	Walton	2-286-5 thru 2-290-5
2/18/55	Hood	R. Heus Nuc Eng	Walton	2-291-5
2/21/55	Graphite uranium tank - cycling	Turovlin Nuc. Eng.	Walton	2-292-5
2/15/55	Potatoes	Sparrow Biology	Walton	2-293-5 thru 2-302-5
2/23/55	Close up of plant tumor	Sparrow Biology	Walton	2-303-5 thru 2-304-5
2/24/55	Dog Hospital & kennel	Finn Medical	Paton	2-305-5 thru 2-317-5
2/25/55	Curves	Pilcher Physics	Paton	2-318-5 thru 2-328-5
2/28/55	Computer	Rideout Directors	Paton	2-329-5 thru 2-341-5
2/14/55	Comparator	Turovlin	Walton	2-342-5 thru

Date	Caption	Dept.	Photographer	Number
2/28/55	BNL 50 dollar tour	Levy Physics	Paton	2-350-5
2/28/55	Medical Equipment	Easterday Medical	Paton & Smith	2-351-5 thr 2-352-5
2/ /55	Computer	Rideout Directors	Walton	2-353-5 thr 2-372-5
2/28/55	Metal slugs	Farber Nuc. Eng.	SM Carter	C-2-373-5
2/28/55	Onions	Sparrow Biology	Smith	C-2-374-5 th C-2-380-5
2/17/55	Cancer patient	Farr Medical	Smith	2-381-5 thr 2-383-5 C-2-381-5 th C-2-383-5
2/21/55	Loop	Kline Nuc Eng	Walton	2-384-5 thr 2-386-5
2/24/55	Plant tumor induced by radiation	Schairer Biology	Walton	C-2-387-5 th C-2-388-5
2/28/55	Tissue transplants in eye of mouse	Stoner Medical	Smith	C-2-389-5 th C-2-392-5

[illegible]

Date	Caption	Dept.	Photographer	Number
3/2/55	R. Schomer with L.M.F.R. Equipment	J. Burt Admin.	Garfield	3-1-5 thru 3-2-5
3/3/55	Curves	Harvey Physics	Paton	3-3-5 thru 3-11-5
3/3/55	Graph	Caldicott Biology	Paton	3-12-5
	ozalid originals	Sunyar Physics	Paton	3-13-5 thru 3-14-5
2/21/55	XXXXXXXXXXXX Brain tumor patient	Farr Medical	Walton	3-15-5 thru 3-18-5
2/21/55	Brain tumor patient	Farr Medical	Walton	C-3-19-5 th C-3-22-5
3/3/55	Curves	Rosenwasser Physics	Paton	3-23-5 thru 3-24-5
3/3/55	Spectograph	Toppel Physics	Paton	3-25-5 thru 3-26-5
3/3/55	Curves	Pfleger Physics	Paton	3-27-5 thru 3-30-5
3/3/55	Decontaminating Hot Cell	J. Burt Dir. - Hot Lab	Smith	3-31-5
3/3/55 2/55	Generator	Meyerson Turner Admin.	Paton	3-32-5 thru 3-33-5
3/4/55	Curves	Crenkite Medical	Paton	3-34-5 thru 3-45-5
3/4/55	PM of Histological section	Gorbman	Smith	3-46-5 thru

March

Date	Caption	Dept.	Photographer	Number
2/28/55	Mack up of new magnet	Trovato A.D.D.	Walton	3-56-5
2/21/55	Degaussing operation	"	"	3-57-5
"	"	"	"	3-58-5
"	"	"	"	3-59-5
				3-60-5
2/25/55	Flat of oats befor infecting with fungi	Konzak Bio.	"	3-61-5
3/2/55	"Picnic" rehearsal	Vogt Adm.	Carter	3-62-5
	"	"	"	3-63-5
	"	"	"	3-64-5
	"	"	"	3-65-5
	"	"	"	3-66-5
	"	"	"	3-67-5
3/7/55	P.M. of Histological Tissue	Berg Bio.	Smith	3-68-5
	"			3-69-5
				3-70-5
				3-71-5
				3-72-5
				3-73-5
	"			inclusive to
	"	"	"	3-79-5
				3-80-5
3/7/55	Carnation mutation	Singleton Biology	"	3-81-5
3/7/55	Spectrum of Photons coinciding w/ 6 Kev gamma rays of U ²³²	DerMateosian Physics	Paton	3-82-5
"	alpha-L-x-ray coincidences in Xer U ²³²	"	"	3-83-5
"	proposed disintegration of U ²³²	"	"	3-84-5
"	Photon spectrum of U ²³² E ₌₌ (200Kev)	"	"	3-85-5
"	Photon spectrum of U ²³² E ₌₌ (400Kev)	"	"	3-86-5
3/7/55	Relation: H ₂ O content, etc.	Caldecott	Paton	3-87-5
"	H ₂ O content... embryo etc.	Biology	"	3-88-5
3/7/55	cloud gamma dosage steady power products etc. — copied from photographic origis. Nuc Eng	Kouts	"	3-89-5
				3-90-5

Date	Caption	Dept.	Photographer	Number
3/7/55 "	Curves copied from photographic prints	Whittemore Physics	Paton	3-91-5 3-92-5
3/7/55	Typed table	Caldicott Biology	Paton	3-93-5 thru 3-96-5
3/7/55	Schematic, Typed tables, Curves	Gibbs Biology	Paton	3-97-5 thru 3-101-5
3/7/55	Diagram - arrangement in canal - Corrosion test equipment	Hittman Nuc. Eng.	Paton	3-102-5 thru 3-103-5
3/7/55	Curves	Maynard Medical	Paton	3-104-5 thru 3-106-5
3/5/55	Waste coating in Polyet hylene bottle	V. Allen Nuc. Eng.	Walton	3-107-5
3/4/55	Loop	J. Klein Nuc. Eng.	Walton	3-108-5
3/3/55	300 curie source	O. Kuhl Nuc. eng.	Walton	3-109-5 thru 3-110-5
3/9/55	Absorption bands observed in NaN_3	Physics Dryfuss	Paton	3-111-5
3/9/55	Distribution of Fission Energy	Nuc. Eng. Ballantine	Paton	3-112-5 3-113-5
3/9/55	X-rays of dogs legs	Saunders Biol.	Paton	3-114-5 3-115-5
3/10/55	Computer cards and typed tables	Rideout Admin.	Paton	3-116-5 thru 3-124-5
3/10/55	Copies Of Ozalid prints	Ballantine Nuc. Engin.	Paton	3-125-5 thru 3-130-5

Date	Caption	Dept.	Photographer	Number
3-7-55	ADD component	ADD	Walton	3-131-5
"	"	"	"	through 3-133-5
3/2/55	T.E.S.T:E. - showing escape hatch	Isler Nuc Eng	Walton	3-134-5
3/10/55	Curves and Diagrams	Renkin Biology	Paton	3-135-5 thru 3-144-5
3/11/55	PM's of histological sections no.'s 1 through 34	Gorbman Biology	Smith	3-145-5 through 3-178-5
3/14/55	Curves	Weston Chemistry	Paton	3-179-5 thru 3-182-5
3/14/55	Curves	Carter Physics	Paton	3-183-5
3/14/55	Diagram	Kammerer Nuc. Eng.	Paton	3-184-5 thru 3-185-5
3/14/55	Curves	Shellabarger Medical	Paton	3-186-5 thru 3-189-5
3/14/55	Curves	Weston Chemistry	Paton	3-190-5 thru 3-197-5
3/14/55	Typed table	J. Antal Physics	Paton	3-198-5 thru 3-199-5
3/14/55	Crystal model	PL Levy Physics	Smith	3-200-5
3/14/55	African violets	Sparrow Biology	Smith	3-201-5
3/15/55	Curves & diagram	Antal Physics	Paton	3-202-5 thru 3-203-5

Date	Caption	Dept.	Photographer	Number
3/15/55	Illustration - "Multicurie radiation"	Singleton Biology	Paton	3-204-5 thru 3-205-5
3/14/55	Sample on comparator	Turovlin Nuc. Eng.	Walton	3-206-5 thru 3-213-5
3/8/55	Interior and exterior of dam crib	Blumerfeld Physics (Columbia)	Walton	3-214-5 thru 3-216-5
3/8/55	File, Experimental tunnel, Spectrometer, Rustad Analyzer	Reactor - sydlikkan (Columbia)	Walton	3-217-5 thru 3-227-5
	Declassified Negatives			3-228-5 thru 3-233-5
3/15/55	Computer	Rideout Directors	Paton	3-234-5 thru 3-272-5
3/15/55	Typed tables	Koshland Biology	Paton	3-273-5 thru 3-280-5
3/15/55	Graph "Soaking seeds at 22 degrees C"	Caldicott Biology	Paton - Fuka	3-281-5 thru
3/15/55	Curves - typed tables	Klein Biology	Paton - Fuka	3-282-5 thru 3-285-5
3/15/55	TYPED TABLE	<i>W. L. S.</i> HEP.	" "	3-283-5
3/15/55	Curves "Isotope in gland"	Shellabarger Medical	Paton - Fuka	3-286-5
3/15/55	Curves Pulse height - volts	Alburger Physics	Paton/Fuka	3-287-5
3/15/55	Curves - diagram - flow chart	H. Williams Nuc. Eng.	Paton/Fuka	3-288-5 thru 3-291-5

Date	Caption	Dept.	Photographer	Number
3/15/55	Typed table	Koshland Biology	Paton/Fuka	3-292-5 thru 3-299-5
3/15/55	P.M.'s	Teitel Nuc. Engr.	Paton	3-300-5 thru 3-302-5
3/16/55	Curves (Copied from Physical Review)	Goldhaber Physics	Paton/Fuka	3-303-5 th 3-304-5
3/14/55	Graphite Block	Pallas Nuc. Eng.	R. Walton	3-305-5 th 3-312-5 3-313-5
2/11/55	African Violets	Sparrow Biology	Smith	C-3-314-5
3/16/55	PM of path tissue	Saunders Biology	R.F. Smith	3-315-5 t 3-330-5
3/15/55	Tobacco plants	Schairer Biology	Smith	3-331-5
3/17/55	Henry Drexler at Van Slyke Machine	Drexler Medical	Smith	3-332-5
3/17/55	Curves (Density of Absorption) (Tube for mixing fluids at low temp.)	Freed Chemistry	Paton	3-333-5 t 3-334-5
3/17/55	Field trace of oil fog - Graph	Potts Reactor METER	Paton	3-335-5
3/3/55	Brain Tumor patient	Farr Medical	Walton & Smith	3-336-5 th 3-339-5
3/16/55		F. Pallas	Walton	3-340-5 th 3-343-5
3/16/55	Ratemeter	E. Crouse Health Phys	Walton	3-344-5 th 3-351-5

Date	Caption	Dept.	Photographer	Number
3/17/55	Architectural Drawing Pencil orig. L.M.F.R.E.	C.WILLIAMS Reactor NVC ENG	Paton	3-352-5 thru 3-354-5
3/18/55	IMFRE drawings	Williams Reactor NVC ENG	Bull	3-355-5 thru 3-356-5
3/19/55	BNL IMFR Experiment	Williams Reactor	Bull	C-3-357-5 3-357-5
3/17/55	Cyclotron target	Schuler Chemistry	Smith	3-358-5
3/18/55	Puppy showing underdeveloped eyes	Saunders Biology	Smith	3-359-5
3/21/55	Curves	Pilcher Physics	Paton	3-360-5
3/21/55	Curves, diagrams, charts, & graph	Renkin Biology	Paton	3-361-5 thru 3-370-5
3/21-55	Blanket Process	Williams Reactor	Paton	3-371-5
3/22/55	Curves (Graph 1,2,3)& 4)	Glick Chemistry	Paton	3-372-5 thru 3-378-5
3/21/55	Formula	Anderson Chemistry	Paton	3-376-5 thru 3-379-5
3/22/55	Cyclotron target	R. Eisberg Physics	Smith	3-380-5 thru 3-381-5
3/22/55	Typed Table	Koshland Biology	Paton	3-382-5 thru 3-389-5
3/22/55	Typed table	Shellabarger Medical	Paton	3-390-5 thru 3-396-5

Date	Caption	Dept.	Photographer	Number
3/22/55	Curves (Effects of soaking seeds)	Caldicott Biology	Paton	3-397-5
3/22/55	Diagram Fig 1, a, b.	Salant Rappe Physics	paton	3-398-5
3/17/55	Bubble chamber component	Ayer Physics	Garfield	3-399-5 thru 3-400-5
3/22/55 #?nn?	Curves	Schuler Chemistry	Paton	3-401-5 thru 3-406-5
3/21/55	Drawang (Capillary pores)	Renkin Biology	Paton	3-407-5
3/22/55	Curves	Schuler Chemistry	Paton	3-408-5 thru 3-412-5
3/22/55	PM of path	Saunders Biology	Smith	3-413-5 thru 3-431-5
3/23/55	Typed Tables	Gidez Med.	Paton	3-432-5 3-433-5
3/23/5	Typed Tables	Glick	Paton	3-434-5 thru 3-447-5
3/23/5	Curve, Crystalization Number	Wolfgang Chem	Paton	3-448-5
3/23/5	Typing	Koshland	Paton	3-449-5
3/23/6	Typed Tables	Smith Met.	Paton	3-450-5 thru 3-452-5
3/23/5	Pulse Height Curve	Toppel Physics	Paton	3-453-5
3/23/5	Curves, schematics	Goldhaber Physics	Paton	3-454-5 thru 3-456-5
3/23/5	Typing	Hankes Med.	Paton	3-457-5

Date	Caption	Dept.	Photographer	Number
3/2/3/5	Schematics & Curves	Bloom Physics	Paton	3-459-5 thru 3-463-5
3/17/55	Soil station	Brown Meteor.	Walton	3-464-5 thru 3-469-5
#?"#3/23/55	Injection & Exk Flexible connector for analogue	Trovato A.D.D.	Walton	3-470-5 thru 3-471-5
3/23/55		D. Christman Chemistry	Walton	3-472-5 thru 3-474-5
3/25/55	Placement of Field Sampling Devices Relation of mean values Geometric Representation of values	Smith Meteor.	Paton	3-475-5 thru 3-477-5
3/25/55	Graphs - Nuclei	Goldhaber Physics	Paton	3-478-5 thru 3-482-5
3/17/55	Molecules	R. Glick Chem.	Walton	C-3-483-5 thr C-3-484-5
3/24/55	Chassis	J. Palmer A.D.D.	Walton	3-485-5 thr 3-486-5
3/24/5	Pulse Height photos	Toppel Phyics	Paton	3-488-5 thru 3-493-5
3/25/55	Typing	Gibbs Biology	Paton	3-494-5 thru 3-495-5
3/25/55	Computer series	Rideout Admin.	Paton	3-496-5 thru 3-514-5
3/16/55	Carnations	Singleton Biology	Walton	C-3-515-5 thru C-3-516-5

Date	Caption	Dept.	Photographer	Number
3/28/55	Kinsey paper Fig. 15, 16, 17, & 18	Motz Physics	Paton	3-517-5 thru 3-520-5
3/21/55	Play dress rehearsal "Picnic"	Voght Admin.	R. Carter	3-521-5 thru 3-528-5
3/25/55	Curve	Koshland Biology	Maile	3-529-5 thru 3-530-5
3/28/55	Typing	Koshland Biology	Maile	3-531-5 thru 3-541-5 .
3/28/55	Coil	Foster Inst & Hep	Maile	3-542-5
3/28/55	Computer Data	Rideout Admin.	Bull	3-543-5 thru 3-544-5 3 #546-5
3/29/55	Computer	Rideout Admin.	Maile	3-557-5 thru 3-561-5
3/29/55	Nuclear tracks	Zorn Physics	Maile	3-562-5 thru 3-566-5
"	Photo micrographic equipment	"	"	3-567-5 thru 3-569-5
"	Diagram of the apparatus	"	"	3-570-5
"	Photomultiplicateur	"	"	3-571-5
"	Arrangements for measuring density of nuclear tracks	"	"	3-572-5
3/23/55	Radiated oats seedlings	Konzak Biology	Walton	C-3-573-5 thr C-3-576-5
3/12/55	Roof of monitoring shack	Hartman Inst. & Hep	Walton	3-577-5 thru 3-578-5
3/24/55	Glassware	Christman	Walton	3-579-5

Date	Caption	Dept.	Photographer	Number
3/24/55	Cosmotron vault showing channels in shield	Margulies Physics	Walton	3-580-5
3/24/55	Magnet	Lasky A.D.D.	Walton	3-581-5 thru 3-582-5
#3/24/55	Chassis	Palmer A.D.D.	Walton	3-583-5 thru 3-584-5
3/21/55	Brain tumor patient	Farr Medical	Walton & Smith	3-585-5 thru 3-587-5
"	"	"	" "	C#3-585-5 thr C-3-587-5
3/29/55	Photomicrographic off.	Zorn Physics	Smith	3-588-5
3/21/55	Brain tumor patient	Farr Medical	WALTON & SMITH	3-589-5 thru 3-591-5
3/30/55	Copy Fig. 1,2,3 from paper "Resonances in Li ⁷ "	Adair Cosmotron	Lasky	3-592-5 thru 3-594-5
3/30/55	Copy of typed table	Koshland Biology	Lasky	3-595-5 thru 3-598-5
3/30/55	Reticulocytes	Klein Biology	Lasky	3-599-5 thru 3-603-5
3/30/55	Antibody & antitoxin response	M Koshland Biology	Lasky	3-604-5 thr 3-608-5
3/30/55	Antitoxin response	M. Koshland Biology	Lasky	3-609-5 thr 3-610-5
3/30/55	Graph - Corrosion time	Weeks Nuc. Eng.	Lasky	3-611-5

Date	Caption	Dept.	Photographer	Number
3/30/55	Graph - Exchange of oxygen	D Koshland Biology	Lasky	3-612-5
3/30/55	Graphs - iodine value, neutral fat, acetone soluble	Gidez Medical	Lasky	3-613-5 thru 3-616-5
#? 3/31/55	Radiographs - Liquid metal, Carbide layer, UC layer, ZrC layer, 1% min U in 1000degrees, cross section	W. Miller Nuc. Eng.	Maile <i>Classified</i> 4-4-55 618 619 620	3-617-5 thru 3-622-5 - 19 3185 - 19 3186 - 19 3187
3/31/55	Angles	Levy Physics	Maile	3-623-5
3/31/55	Equations	Singer & Smith Reactor	Maile	3-624-5 thru 3-625-5
3/30/55	Curves	Wegner Physics	R. Carter	3-626-5 thru 3-637-5
3/30/55	Curves, table, darwing	B. Steele Biology	R. Carter	3-638-5 thru 3-642-5
3/30/55	Typed table	B. Steele Biology	R. Carter	3-643-5 thru 3-644-5
3/30/55	Typed table	L. Maynard Medical	R. Carter	3-645-5 thru 3-646-5
3/30/55	Typed tables, curves	Easterday Medical	R. Carter	3-647-5 thru 3-654-5
3/31/55	Length of Chrohatogram, uptake in %	O. Berg Biology	R. Carter	3-655-5 thru 3-656-5
3/31/55	Line graph, Pulse height	Alburger Physics	Maile & Carter	3-657-5 th 3-658-5

Date	Caption	Dept.	Photographer	Number
3/31/55	Comparison of Complexing power	Maynard Medical	Carter	3-659-5 thru 3-660-5
3/30/55	FM of Poplar bud	Shapiro Biology	R. Smith	3-661-5 thru 3-690-5 C-3-661-5 th C-3-690-5
3/29 3/29/55	Console for analogue, looking into it	Trevato A.D.D.	R. Walton	3-691-5 thru 3-693-5
3/29/55	Handling tools	J. Austin Hot Lab.	R. Walton	3-694-5
3/30/55	Curves & Schematics	J.F. O'Brien Inst. & HeP	Carter	3-695-5 thru 3-715-5
3/10/55	Brain Tumor patient	Dr. Farr Medical	B & B	# 3-716-5 th 3-717-5 C-3-716-5 thr C-3-717-5

April

Date	Caption	Dept.	Photographer	Number
4/4/55	Graph - Borate toxicity vs Molar ratio	Easterday Medical	Lasky	4-1-5
4/4/55	Nuts for cyclotron vault	W. Harris Cyclotron	R.F. Smith	4-2-5 thru 4-5-5
3/30/55	Industrial uses of Quiconium <i>Calc. Rhamet</i>	J. Burt XXXXXXXXXX NUC. Eng.	R. Walton	4-6-5 thru 4-7-5
3/30/55	Lecture on safe practice for fireman	R. O'Connor Admin.	Walton	4-8-5
4/4/55	Figs # 239, & 240 from "Anatomy of the Nervous System"	R. Walsh Biology	Lasky	4-9-5 thru 4-10-5
4/4/55	Graph "Spectrum in coincidence"	Toppel Physics	Lasky	4-11-5
4/4/55	Graph "Transmission"	Draper Physics	Lasky	4-12-5
4/4/55	Typed tables	Ballantine Nuc. Eng.	Lasky	4-13-5 thru 4-17-5
4/4 & 4/5/55	G.E. Chart of Nuclides, Neutron absorption table, Table Nuclides w/ high gamma activities, Half tone cover of Nucleonics	E. Miles Nuc. Eng.	Lasky	4-18-5 thru 4-21-5
4/5/55	Half tone plate, & Schematic of Chromosomes from Heredity book	Sparrow Biology	Lasky	4-22-5 thru 4-23-5
3/31 & 4/4/55	Stop & Lens system, Ideal shape magnet Graph from Pub.	Cohen Physics	Carter	4-24-5 thru 4-26-5
4/1/55	Paraffin blocks casket	Oleson Inst & HeP	Walton	4-27-5
4/5/55	Curve Graph	Dahl	Lasky	4-28-5

Date	Caption	Dept.	Photographer	Number
4/5/55	Typed table - tissue blood - organ blood flow	Conn Medical	Lasky	4-29-5 thru 4-31-5
4/5/55	Curve graph	Edelman Biology	Lasky	4-32-5 thru 4-36-5
4/5/55	Curve graph, Schematic chart, schematic drawing	Motz Physics	Lasky	4-37-5 thru 4-39-5
4/5/55	Negs. Declassified D-3051, D-3052	<i>Susskind Nuc. Eng.</i>		4-40-5 thru 4-41-5
4/6/55	Polaroid pulse print	Miskel Chem	Lasky	4-42-5
4/5/55	Pulse - Quantum Energy (kev)		Lasky	4-43-5 thru 4-44-5
4/6/55	Loss of radioxenon	Conn Medical	Lasky	4-45-5 thru 4-49-5
4/6/55	Graph on thyreid	Shellabarger Medical	Lasky	4-50-5 thru 4-52-5
4/6/55	Table- Conversion of Hexose Monophosphate	Gibbs Biology	Lasky	4-53-5
4/6/55	Typed table- effects of Nitrogen on incidence of Pituitary Tumors	Edelmann Biology	Lasky	4-54-5
4/6/55	Effects of radiation on Materials & Chemical compounds	Hittman Nuc. Eng.	Lasky	4-55-5
4/6/55	Graph - Chromosomal aberrations	Steffensen Biology	Lasky	4-56-5
4/6/55	Curve graph, typed table, graphs	Edelman Biology	Bull & Lasky	4-57-5 thru 4-84-5

Date	Caption	Dept.	Photographer	Number
4/7/55	Loop B pump cell	J. Kline Nuc. Eng.	R. Smith	4-85-5 thru 4-86-5
4/7/55	Monopolar & Dipolar Compounds	Cotzias Medical	Maile	4-87-5
4/7/55	Filtering apparatus, Solubility of thorium, isothermal section, Liquids on lead face - <i>Confidential J. Ferrelli 4/25/55</i>	Bryner Nuc. Eng.	Maile	4-88-5 thru 4-92-5
4/7/55	Graphs, typed table, Schematic	Weeks Nuc. Eng.	Maile	4-93-5 thru 4-97-5
4/7/55	Typed table - summary of results	Davis Chemistry	Maile	4-98-5
4/7/55	Graph	Toppel Physics	Maile	4-99-5
4/7/55	Cloud gamma dosage	Downes Meteor.	Maile	4-100-5
4/1/55	Oat leaves showing rust	Konzak Biology	Walton	4-101-5
4/6/55	Loop Q	Turovlin Nuc Eng.	Walton	4-102-5
4/8/55	Copy of composite graphs	Metz Nuc Eng	Lasky	4-103-5
4/8/55	Copies of Graphs	Davis Chemistry	Lasky	4-104-5 and 4-105-5
4/11/55 "	Radiation dose in R Days after irradiation	Edelman Biology	Paton "	4-106-5 4-107-5
4/11/55	Antibody formation by intraocular etc.	Stoner	Paton	4-108-5
4/11/55	Materials irradiation facility, prelim.	Manowitz Nuc Eng.	Paton	4-109-5
4/8/55 4/11/55 "	Astitine 211 part of nuclides chart chemical formula	Hughes Medical "	Lasky Paton Paton	4-110-5 4-111-5 4-112-5

Date	Caption	Dept.	Photographer	Number
12/55	Magnetic fields	Vash A.D.D.	Smith	4-113-5 thr 4-115-5
4/12/55	Nuclear track microscope stage	Hasselris Physics	Smith	4-116-5 thru 4-118-5
4/5/55	Nephrosis patients	Farr & James Medical	Smith & Walton	4-119-5 thru 4-132-5
4/12/55	Reference design IMFR	Babcock & Wilcox	Maile	4-133-5 thru 4-135-5
4/8/55	I.C.C. Shipping Container	Campbell Hot Lab	Walton	4-136-5 thru 4-140-5
4/7/55	Fire chief lecturing day watch	R. O'Connor Admin.	Walton	4-141-5
3/31/55	Tobacco tumor	Sparrow Biology	Walton	4-142-5 thru 4-143-5
4/11/55	Magnitizer	Vash A.D.D.	Walton	4-144-5
4/12/55	Seed planter	Konzak Biology	Walton	4-145-5 thru 4-148-5
4/15/55	Curves	Whittemore Physics	Paton	4-149-5 thru 4-150-5
4/15/55	Curves	Whittemore Physics	Paton	4-151-5 thr 4-152-5
4/15/55	Curves	<i>Carliss</i> Konzak Chem.	Paton	4-153-5 th 4-156-5
4/15/55	Curves	Bigeleisen Chemistry	Paton	4-157-5

Date	Caption	Dept.	Photographer	Number
4/15/55	Curves & Diagrams	Marguiles Physics	Paton	4-158-5 thru 4-162-5
4/12/55	Feed irradiated in mild steel	Hittman Nuc. Eng.	Walton	4-163-5
4/13/55	O. Kuhl & his portable gamma source	J. Burt Nuc. Eng.	Walton	4-164-5
4/15/55	Schematics, diagrams & graphs copied from Kaplan's book "Nuclear Physics"	Kaplan Nuc. Eng.	Paton	4-165-5 thru 4-174-5
4/15/55	Schematic	Alburger Physics	Paton	4-175-5
4/15/55	Curve	Landon Reactor	Paton	4-176-5 th 4-178-5
4/15/55	Diagram & Curves	Vash A. D.D.	Paton	4-179-5 t 4-181-5
4/18/55	PM of path tissue	Saunders Biology	Smith	4-182-5 th 4-195-5
4/18/55	Portrait of Dr. Saunders	Saunders Admin - Bio	Smith	4-196-5 th 4-198-5
4/18/55	Curves	Igo Reactor	Paton	4-199-5
4/18/55	Tracks - Decay in Flight	Goldhaber Physics	Paton	4-200-5
4/18/55	Spectograph	Perlman Chemistry	Paton	4-201-5
4/19/55	Trandescentia - tumor	Sparrow Biology	R. Carter	4-202-5 thru 4-208-5

C-4202-5 thru C-4-208-5

Date	Caption	Dept.	Photographer	Number
4/19/55	Curve, typed tables, Schematics	Conn Medical	Paton	4-209-5 thru 4-214-5
4/19/55	Typed table, charts	Sher Nuc. Eng.	Paton	4-215-5 thru 4-217-5
4/19/55	Curves	Pilcher Physics	Paton	4-218-5 thru 4-220-5
4/15/55 XXXXXX	Radiography Set-up	L. Stang Hot Lab.	Walton & Smith	4-221-5
4/20/55	PM of clay spheres	P Richards Nuc. Eng.	Smith	4-222-5 thru 4-227-5
4/18/55	Irradiated potatoes	L. Schairer Biology	Walton	4-228-5 thru 4-229-5 C-4-228-5 thru C-4-229-5
4/15/55	Organ pipe	M Trevato A.D.D.	Walton	4-230-5 thru 4-232-5
4/20/55	Chart - "Elements"	Fox Admin	Paton	4-233-5
4/20/55	Illustration composite "Tumor irradiation method"	Chris Medical	Paton	4-234-5
4/12/55	Tobacco plant tumors	Sparrow Biology	Walton	C-4-235-5 thru C-4-236-5
4/20/55	Typed table , curves	Foot Reactor	Paton	4-237-5 thru 4-241-5
4/20/55	Graph	DeStaeble Geometrom Physics	Paton	4-242-5 thru 4-243-5

Date	Caption	Dept.	Photographer	Number
4/20/55	Curves	Porter Physics	Paton	4-244-5 thru 4-254-5
4/20/55	Schematic & Diagram	Carter Physics	Paton	4-255-5 thru 4-256-5
4/20/55	Typed table & Curves	Palevsky Physics	Paton	4-257-5 thru 4-262-5
4/20/55	Typed tables	Bigeleisen Chemistry	Paton	4-263-5 thru 4-268-5
4/20/55	Typed tables & curves	Sternheimer Cosmotron	Paton	4-269-5 thru 4-271-5
4/21/55	Curve - Mutation rate in snapdragon	Sparrow Biology	Paton	4-272-5
4/21/55	Curves	Phillips A.D.D.	Paton	4-273-5 thru 4-275-5
4/21/55\$?	Curves	r. Davis Chemistry	Paton	4-276-5
4/21/55	Diagram	Graham A.D.D.	Paton	4-277-5 TH 4-282-5
4/22/55	PM of path tissue	Shellabarger Medical	Smith	4-283-5 thru 4-296-5 C-4-286-5 thru C-4-296-5
4/25/55	Typed table	Sunyar Physics	Paton	4-297-5 thru 4-300-5
4/25/55	Tumor tissue from Tobacco	Sparrow Biology	Carter	4-301-5 th 4-305-5 C-4-301-5 th C-4-305-5

Date	Caption	Dept.	Photographer	Number
4/25/55	Typed table & Curve & Diagram	Baldwett A.D.D.	Paton	4-306-5 thru 4-308-5
4/25/55	Diagram- cross section magnet model	Phillips A.D.D.	Paton	4-309-5
4/25/55	Diagram	Christman Chemistry	Paton	4-310-5 thr 4-312-5
4/25/55	LMFR with Lettering	Burt Nuc. Eng.	Paton	4-313-5
4/25/55	Curves & Chart	Shapiro Biology	Paton	4-314-5 thr 4-316-5
4/25/55	Typed Table	Farr Medical	Paton	4-317-5
4/25/55	Curves	Carter Physics	Paton	4-318-5
4/25/55	Typed tables	Fuller Biology	Paton	4-319-5 th 4-320-5
4/25/55	Typed tables	Reichard Biology	Paton	4-321-5 th 4-324-5
4/12/55	Tobacco plant p-32	Sparrow Biology	R.F. Smith	4-325-5 th 4-330-5 C-4-325-5 thr C-4-330-5
4/25/55	Pulses	Trovato A.D.D.	Paton	4-331-5
4/21/55	Mary Kate Ten Hoopen	J. Burt Chemistry	R. Walton - Admin.	4-332-5

Date	Caption	Dept.	Photographer	Number
4/26 4/26/55	Schematic & Curves	Carter Physics	Paton	4-334-5 thru 4-335-5
4/26/55	Track	Collins Cosmotron	Paton	4-336-5
4/27/55	Curve	Courant A.D.D.	PAK Bull	4-337-5 thru 4-342-5
4/26/55	Brown recorder & sampler	R.C. Anderson Chemistry	R. Walton	4-343-5
4/22/55	Biology exhibit	Shapiro Biology	Walton	C-34405 C-4-344-1
3/31/55	Brain tumor patient	Farr Medical	B & B	4-345-5 thru 4-348-5 C-4-345-5 th C-4-348-5
4/27/55	Electronic device	Salant Physics	Smith	4-349-5 thru 4-350-5
4/28/55	Diagram (Ozalid original)	Christman Chemistry	Paton	4-351-5
4/28/55	Graph "Effect of time of Radiation ----"	Singleton Biology	Paton	4-352-5
4/28/55	Typed table	Gibbs Biology	Paton	4-353-5 t 4-354-5
4/28/55	Tracks	Goldhaber Physics	Paton	4-355-5 thru 4-357-5
4/28/55	XXXXX Typed table	Plazin Biology	Paton	4-358-5 thru 4-362-5

Date	Caption	Dept.	Photographer	Number
4/28/55	Curve	Wilkinson Physics	Paton	4-363-5
4/28/55	Diagrams	Graham Inst. & HeP	Paton	4-364-5 thr 4-365-5
4/22/55	Chassis	WXX Trovato A.D.D.M	Walton	4-366-5
4/26/55	Blow - out in loop	Klein Nuc. Eng.	Walton	4-367-5 th 4-368-5
4/26/55	Loop - General shot	Turovlin Nuc. Eng.	Walton WXXX WXXX	4-369-5
4/22/55	Loop - general view	Turovlin Nuc. Eng.	Walton	4-370-5
4/25/55	Tobacco tumors	Schairer Biology	Walton	4-371-5 th 4-376-5 CN 4-375-5
4/22/55	Seedlings	Schairer Biology	Walton	4-377-5 C-4-377-5
4/22/55	Biology Exhibit	Shapiro Biology	Walton	4-378-5 thru 4-380-5
4/29/55	Curves & Schematic	Reazin Biology	Paton	4-381-5 thr 4-382-5
4/29/55	Schematic diagram, & curves	Forre Biology	Paton	4-383-5 thr 4-386-5
4/21/55	Brain tumor patient	Farr Medical	B & B	4-387-5 thr 4-390-5

Date	Caption	Dept.	Photographer	Number

May

Date	Caption	Dept.	Photographer	Number
5/2/55	Architects drawing - waste disposal unit	Huszagh Nuc. Eng.	Paton	5-1-5 thru 5-10-5
5/2/55	Tissue transplant in eye of mouse	Stoner Medical	Smith	5-11-5 thru 5-12-5
4/27/55	Blowout cross-section from loop m	Kline Nuc. Eng.	Walton	5-13-5
5/2/55	Typed table	Steffensen Biology	Paton	5-14-5
5/2/55	Curves	Forro Biology	Paton	5-15-5 thru 5-16-5
5/2/55	Curves	Smith Physics	Paton	5-17-5 thru 5-19-5
5/2/55	Curves	Gibbs Biology	Paton	5-20-5 thru 5-27-5
5/3/55	Curves	Kosiba Biology PHYSICS	Paton	5-28-5 thru 5-35-5
5/3/55	Diagrams & Curves	Schamberger Reactor	Paton	5-36-5 thru 5-43-5
5/2/55	Portrait of Dr. Robert Love	Love Med. Admin.	Smith	5-44-5
4/28/55	Mary Kate Ten Hoppen	Burt Admin.	Walton	5-45-5
4/28/55	Center stand pipes, looking into tank showing sludge, coils in tank	Isler Nuc. Eng.	Walton	5-46-5 thru 5-48-5
4/21/55	PM of Chromosomes	Sparrow	Smith	5-49-5 thru

Date	Caption	Dept.	Photographer	Number
5/2/55	PM path tissue	Saunders Biology	Smith	5-74-5 thru 5-75-5
5/3/55	Fly culture experiment	King Biology	Smith	5-76-5 thru 5-79-5
5/4/55	Typed tables	King Biology	Paton	5-80-5 thru 5-81-5
5/4/55	Curves	Wolins Medical	Paton	5-82-5 thru 5-84-5
5/4/55	Traces	Raynor Meteor.	Paton	5-85-5 thru 5-88-5
5/2/55	console	L. Smith Phycis	Walton	5-89-5
4/28/55	Loop	R. Isler Nuc. Eng.	Walton	5-90-5
5/2/55	Surge tank for loop, panel beard loop	J. Kline Nuc. Eng.	Walton	5-92-5 th 5-92-5
5/4/55	TRACES	L. Smith Physics	Paton	5-93-5
5/4/55	Typed tables	Sparrow Biology	Paton	5-94-5 thr 5-96-5
5/4/55	Typed Table	King Biology	Paton	5-97-5 thr 5-98-5
5/4/55	Typed tables	Wolfgang Chemistry	Paton	5-99-5 th 5-100-5
5/4/55	Curve	King Biology	Paton	5-101-5 tl 5-105-5

Date	Caption	Dept.	Photographer	Number
5/4/55	Schematic & Curves	Goldhaber Physics	Paton	5-106-5 thr 5-107-5
5/4/55	Diagram & Curves	Schamberger Reactor	Paton	5-108-5 thr 5-109-5
5/2/55	Loop "gran"	Turovlin Nuc. Eng.	Walton	5-110-5
5/5/55	Liquid fuel probe	Klein Nuc. Eng.	Carter	5-111-5 thr 5-113-5
5/5/55	Typed table	L. Paige Biology	Paton	5-114-5 thr 5-119-5
5/5/55	Curves	B. King Biology	Paton	5-120-5
5/5/55	Curves	M. Goldhaber Physics	Paton	5-121-5 th 5-122-5
5/5/55	Typed table	R. Speirs Biology	Paton	5-123-5 t 5-125-5
5/5/55	Curves & Charts	B. King Biology	Paton	5-126-5 thru 5-129-5
5/5/55	X Curves	Speirs Biology	Paton	5-130-5
5/5/55	Curves	King Biology	Paton	5-131-5
5/4/55	Magnet measurement section	Trevate A.D.D.	Walton	5-132-5 thr 5-134-5 5-135-5
5/5/55	Glassware	Ferber Nuc. Eng.	Smith	5-136-5

Date	Caption	Dept.	Photographer	Number
5/6/55	Curves	Goldhaber Physics	Paton	5-137-5 thru 5-137-5-A, B, C
5/6/55	PM of path	Saunders Biology	Smith	5-138-5 thru 5-141-5
5/6/55	Graphs	Benenson Reactor	Herbert	5-142-5 thru 5-148-5
5/10/55	Mutant eyes of drosophila	King Biology	Smith	5-149-5
5/10/55	Sludge Tank	Isler Nuc. Eng.	Smith	5-150-5
5/5/55	Model of Loop M	J. Kline Nuc. Eng.	Walton	5-151-5 th 5-154-5
5/6/55	Curves	Kents Nuc. Eng.	Paton	5-155-5 th 5-160-5
5/10/55	Charts	Sparrow Biology	Herbert Paton	5-161-5 thr 5-162-5
5/9/55	Control panel for loop	Klamut Nuc. Eng.	Walton	5-163-5
5/5/55	Barley	Konzak Biology	Walton	5-164-5 thru 5-168-5
5/9/55	Uranium samples	Hrabak Nuc. Eng.	Walton	5-169-5 thru 5-171-5
5/9/55	Lab. Nuc. Eng.	J. Kline Nuc. Eng.	Walton	5-172-5 thru 5-174-5
5/11/55	Lab Equipment	Koshland	Smith	5-175-5 thr

Date	Caption	Dept.	Photographer	Number
5/12/55	Charts	Reichard Medical B10	Bull	5-177-5 thr 5-193-5
5/12/55	Curve, Typing	J. Weiss Health Phy.	Bull	5-194-5 thr 5-195-5
5/12/55	Typed table	Rothschild Chemistry	Bull	5-196-5
5/12/55	Curves	Bond	Bull	5-197-5 thr 5-198-5
5/11/55	Igloo area	L. Gemmell Inst. & HeP	Walton	5-199-5 thr 5-206-5
5/10/55	Visiting group from U.N. connected with Geneva Conference	Goudsmit Admin.	Garfield & Chris <i>Deleted 5/12/55 per Goudsmit</i>	5-207-5
5/12/55	Curves	Schwartz Chemistry	Bull	5-208-5 thr 5-210-5
5/12/55	Curves	Rothschild Chemistry	Bull	5-211-5 thr 5-215-5
5/13/55	Typed Table	Rothschild Chemistry	Maile	5-216-5
5/13/55	Graphs & Table	Reichard Medical	Maile	5-217-5 th 5-220-5
5/13/55	Cross section	Porter Physics	Bull	5-221-5
5/13/55	Pencil drawings	Kuhl Nuc. Eng.	Bull	5-222-5 thr 5-225-5
5/13/55	X-ray, loop x-ray	Klein Nuc. Eng.	Maile & Bull	5-226-5 thr 5-227-5

Date	Caption	Dept.	Photographer	Number
5/12/55	Rack equipment, Glassware	Koshland Biology	Walton	5-228-5 thru 5-229-5
5/13/55	Room	Regan Nuc. Eng.	Walton	5-230-5-A &
5/16/55	Diagram & Schematic from publication	Kuhl Nuc. Eng.	Maile	5-231-5 thr 5-233-5
5/16/55	Copy of diagram & Curve graph	Sparrow Biology	Maile	5-234-5 th 5-235-5
5/16/55	Copy of graph	XXXX Gidez Medical	Maile	5-236-5 th 5-243-5
5/16/55	Curve graph	Cowan Inst & HeP	Maile	5-244-5
5/16/55	Graph	Singleton Biology	Maile	5-245-5
5/16/55	Copy of half tone curve graph	Hughes Physics	Maile	5-246-5
5/16/55	Copy of graph	Eisberg Physics	Maile	5-247-5
5/16/55	Copy of graphs, schematics	Kouts Nuc. Eng.	Maile	5-248-5 thr 5-263-5
5/16/55	Curve graphs	O. Dwyer	Maile	5-264-5 thr 5-266-5
5/19/55	Brain Tumor Patient	Farr Medical	B & B	5-267-5 thru 5-270-5 C-5-267-5 th C-5-270-5

Date	Caption	Dept.	Photographer	Number
4/25/55	Brain Tumor patient	Farr Medical	B & B	5-271-5 thru 5-272-5 C-5-271-5 th C-5-272-5
4/29/55	Brain Tumor Patient	Farr Medical	B & B	5-273-5 thru 5-274-5 C-5-273-5 th C-5-274-5
5/16/55	Curves	Chemistry Irsa	Lasky	5-27 ⁵ -5 thru 5-280-5
5/16/55	Curves	Smith Meterology	Lasky	5-281-5 thru 5-283-5
5/2/55	Brain Tumor Patient " C-5-284-5 & C-5-285-5	Farr Medical "	B & B "	5-284-5 5-285-5
5/16/55	Seed Irradiation Facility, drawing	Shapiro Bio.	Lasky	5-286-5
5/17/55	P.M. or chromosome	Konzak Bio.	Smith	5-287-5 thru 5-29 ¹ -5 2
5/ /55	Copy of Color trans. C10-180-3 growth on tradescantia from field	Gunckel Biology	Carter	5-293-5
5/6/55	Oats	Konzak Biology	Walton	C-5-294-5 th C-5-297-5
4/28/55	Brain Tumor patient	Farr Medical	B & B	5-298-5 thr 5-299-5 C-5-298-5 thr C-5-299-5
5/10/55	Brain Tumor Patient	Farr Medical	B & B	5-300-5 thru 5-303-5 C-5-300-5 thr C-5-303-5
5/17/55	Curve	Van Slyke Medical	Bull	5-304-5
5/18/55	Clay sphears	Ginell Nuc. Eng.	Smith	5-305-5 thr 5-308-5

Date	Caption	Dept.	Photographer	Number
5/18/55	Group of visiting engineers	M. Kuper Admin.	Smith	5-309-5
5/17/55	South gate bridge	Mallery Admin	Smith	5-310-5 thru 5-312-5
5/18/55	PM of Path tissue	Saunders Biology	Smith	5-313-5 thru 5-315-5
5/17/55	Typed Table	Irsa Chemistry	Bull	5-316-5 thru 5-321-5
5/17/55	Typed Tables	Friedman Chemistry	Bull	5-322-5 thru 5-339-5
5/17/55	Drawings	Miles Nuc. Eng.	Bull	5-340-5 thru 5-342-5
5/17/55	Curves	Singleton Biology	Bull	5-343-5
5/17/55	Curves	Steele Biology	Bull	5-344-5
5/17/55	Curves	Dwyer Nuc. Eng.	Bull	5-345-5
5/17/55	Curves	Palevsky Physics	Bull	5-346-5 thru 5-348-5
5/17/55	Curves	Weeks Nuc. Eng.	Bull	5-349-5 thru 5-352-5
5/17/55	Diagrams	P. Hughes PHYSICS Nuc. Eng.	Bull	5-353-5 thru 5-355-5
5/17/55	Cross Sections	D.J. Hughes Physics	Bull	5-356-5 thru 5-359-5

Date	Caption	Dept.	Photographer	Number
5/17/55	Curves & Diagram	Manowitz Nuc. Eng.	Bull	5-360-5 thru 5-362-5
5/18/55	Waste Disposal	Hatch Nuc. Eng.	Bull	5-363-5
5/18/55	Curves & charts	Harvey Physics	Bull	5-364-5 thru 5-367-5
5/19/55	Gross specimens	Saunders Biology	Smith	C-5-368-5 thru C-5-369-5
5/19/55	Macro photo of mutant corn	Singleton Biology	Smith	C-5-370-5
5/19/55	Macro photo of head of drosophila	Hing Biology	Smith	C-5-371-5
5/19/55	Schematic	Sinex Medical	Bull	5-372-5
5/19/55	Curves & Typing	Smith Physics	Bull	5-373-5 thru 5-375-5
5/19/55	Typed table	Cotzias Reid Medical	Bull	5-376-5
5/19/55	Pencil Sketch	Regan Nuc. Eng.	Bull	5-377-5
5/19/55	Line drawings & pencil sketches	Klamut Nuc. Eng.	Bull	5-378-5 thru 5-380-5
5/19/55	Pencil Sketch	Miles Nuc Eng.	Bull	5-381-5
5/19/55	Cutaway pile, pile statistics	Fox Reactor	Bull	5-382-5 thru 5-383-5

Date	Caption	Dept.	Photographer	Number
5/20/55	Gun Plates - Plants etc.	Sparrow Biology	Maile	5-384-5 th 5-385-5
5/20/55	Clay spheres	Richards Nuc. Eng.	Smith	5-386-5 thr 5-388-5
5/23/55	Clay sphere furnace	Genell Nuc. Eng.	Smith	5-389-5 thr 5-390-5
5/19/55	Fuel element	Fox Nuc. Eng.	Walton	5-391-5
5/23/55	Typed table	Sinex Medical	Maile	5-392-5 thr 5-393-5
5/23/55	Typed tables	Shreeve Medical	Maile	5-394-5 thr 5-401-5
5/23/55	Composite	Sparrow Biology	Maile	5-402-5
5/23/55	Typed Tables	Sparrow Biology	Bull	5-403-5 thr 5-406-5
May 19, 55	Group shot of Drs.	Farr Medical	Walton	5-407-5
5/13/55	Diamond structure	Levy Physics	Garfield	5-408-5 thr 5-413-5
5/23/55	Graphs & Typed tables from book	Stang Hot Lab	Maile	5-414-5 thr 5-425-5
5/23/55	curves copied from physics review	Igo Reactor	Maile	5-426-5 thr 5-438-5
5/23/55	Curve & Schematic	Muehlhause Physics	Maile	5-439-5 thr 5-440-5

Date	Caption	Dept.	Photographer	Number
5/23/55	Curves	Shreeve Medical	Maile	5-441-5 thru 5-442-5
5/13/55	Coil - flipper	Trovato A.D.D.	Walton	5-443-5 thru 5-445-5
5/16/55	Igloo area	Gemmell Inst. & HeP	Walton	5-446-5 thru 5-450-5
5/23/55	Pile model - showing gap	Kuper Nuc. Eng.	Walton	5-451-5
5/13/55	Apple buds	Shapiro Biology	Walton	5-452-5 thru 5-456-5
5/23/55	Curves	Igo Physics	Bull	5-457-5
5/23/55	Flux curves	Fox Reactor	Bull	5-458-5
5/24/55	Ruptured bellows	Iseli Nuc. Eng.	Smith	5-459-5
5/24/55	Fm of Path	Squicciarini Biology	Smith	5-460-5
5/18/55	Nephrosis patient	James Medical	Smith	5-461-5 th 5-462-5
5/24/55	E-7 stack 138th day 1955	Hartman Inst. & HeP		5-463-5
5/18/55	Loading on L.S.T.	Gemmell Inst. & HeP	Walton	5-464-5 thru
5/24/55	Concrete	Hatch	Maile	5-465-5

Date	Caption	Dept.	Photographer	Number
5/24/55	Regenerated cabbage buds	Sparrow Biology	Smith	C- 5-466-5 th C-5-477-5
5/19/55	Chassis	Hartman Health Physics	Walton	5-478-5 thru 5-479-5
5/25/55	Tobacco plants	Sparrow Biology	Walton	5-480-5 thru 5-496-5 C-5-480-5 thr C-5-496-5 CN 5-492-5
5/25/55	African Violet mutant	Sparrow Biology	Walton	C-5-497-5
5/25/55	Clay spheres	Ginell Nuc. Eng.	Smith	5-498-5 thru 5-499-5
5/25/55	Typed table	Stang Hot Lab	Bull	5-500-5 thru 5-502-5
5/26/55	Diagram & Schematic	Higinbotham Inst. & HeP	Bull	5-503-5 thru 5-510-5
5/27/55	LMFR	Babcock & W Electric	Bull	5-511-5 thru 5-513-5
5/23/55	Broken transformer	R. Hill Admin	Walton	5-514-5 thru 5-517-5
5/26/55	Curves	Weneser Physics	Bull	5-518-5 thr 5-521-5
5/26/55	Curves	Porter Physics	Bull	5-522-5 th 5-523-5
5/26/55	Copies from BNL 252 & 292	Weiss Health Physics	Bull	5-524-5 thr 5-529-5

June

Date	Caption	Dept.	Photographer	Number
5/24/55	Regenerated cabbage buds	Sparrow Biology	Smith	C- 5-466-5 th C-5-477-5
5/19/55	Chassis	Hartman Health Physics	Walton	5-478-5 thru 5-479-5
5/25/55	Tobacco plants	Sparrow Biology	Walton	5-480-5 thru 5-496-5 C-5-480-5 thr C-5-496-5 CN 5-492-5
5/25/55	African Violet mutant	Sparrow Biology	Walton	C-5-497-5
5/25/55	Clay spheres	Ginell Nuc. Eng.	Smith	5-498-5 thru 5-499-5
5/25/55	Typed table	Stang Hot Lab	Bull	5-500-5 thru 5-502-5
5/26/55	Diagram & Schematic	Higinbotham Inst. & HeP	Bull	5-503-5 thru 5-510-5
5/27/55	LMFR	Babcock & W Blum	Bull	5-511-5 thru 5-513-5
5/23/55	Broken transformer	R. Hill Admin	Walton	5-514-5 thru 5-517-5
5/26/55	Curves	Weneser Physics	Bull	5-518-5 thr 5-521-5
5/26/55	Curves	Porter Physics	Bull	5-522-5 th 5-523-5
5/26/55	Copies from BNL 252 & 292	Weiss Health Physics	Bull	5-524-5 thr 5-529-5

Date	Caption	Dept.	Photographer	Number
6/1/55	Neutron Boron Reaction	Stickley Medical	Smith	6-1-5
6/1/55	Curves	Porter Physics	Maile	6-2-5 thru 6-8-5
6/1/55	Curves	Linschitz Chemistry	Maile	6-9-5 thru 6-13-5
6/1/55	Diagrams, schematics, & charts	King Biology	Maile	6-14-5 th 6-20-5
6/1/55	Curve	Toppel Physics	Maile	6-21-5
6/2/55	Decay of BI 207	Grodzins Physics	Maile	6-22-5
6/1/55	Curves	Wisberg Physics	Maile	6-23-5 t 6-25-5
6/2/55	Curves	Linschitz Chemistry	Maile	6-26-5 th 6-44-5
6/2/55	Curves	Linschitz	Maile	6-27-5
6/2/55	Accleration tube	Turner Physics	Maile	6-45-5
6/2/55	Waste disposal	Gemmell Health Physics	Maile	6-46-5
6/2/55	Pulse	Cohen Physics	Maile	6-47-5
6/2/55	Wheat	Konzak Biology	Maile	6-48-5

Date	Caption	Dept.	Photographer	Number
6/2/55	Curves, tables diagrams & schematics	Kovacic Nuc. Eng.	Maile	6-49-5 thru 6-63-5
5/27/55	Potato radiating machine	Kuhl Nuc. Eng.	Walton	6-64-5
6/3/55	Fuel Process diagram	C. Williams Nuc. Eng.	Herbert	6-65-5
6/3/55	Portrait of Dr. Cronkite & Dr. Bond	Cronkite & Bond Medical	Chris	6-66-5 thru 6-68-5
6/3/55	<i>Portrait of Chad Radman</i>	<i>Radman Admin</i>		6-67-5 thru 6-68-5
6/2/55	Typical injection data & typed table	Stickley Medical	Maile & Bull	6-69-5 th 6-70-5
5/ 25/55	P-32 Shipping container	Campbell Hot Lab	Walton	6-71-5 thru 6-73-5
6/25/55 6/25/55	Chassis	Downs Inst. & HEP	Walton	6-74-5
6/3/55	PM of cabbage	Shapiro Biology	Smith	6-75-5 thru 6-80-5
6/2/55	Graphs & Curves	G. Igo Reactor	Maile	6-81-5 6-81-5 6-104-5
6/3/55	Declassified negs. # D-1969, 1684, 2022			6-105-5 thr 6-107-5
6/6/55	Typed Tables	Ballentine Nuc. Eng.	Herbert	6-108-5 th 6-109-5
6/3/55	Seed irradiation facility atop Pile	Curtiss Biology	Bull	6-110-5
6/2/55	Thermal neutron capture therapy of Ghoblastama	Stickney Medical	Walton	6-111-5

Date	Caption	Dept.	Photographer	Number
6/6/55	Typed table	Antal Physics	Bull	6-112-5 thru 6-113-5
6/7/55	Typeed tables	Manowitz Nu c. Eng.	Heebert	6-114-5 thru 6-115-5
6/2/55	Typed table	Kosiba Physics	Herbert	6-118-5
6/8/55	Pencil Sketches	Turner Physics	Bull	6-119-5 thru 6-123-5
6/6/55	Magnet section	Kassmer Nuc. Eng. Cosmotron	Walton	6-124-5 thr 6-131-5
5/31/55	Brain tumor patient	Farr Medical	B & B	6-132-5 C-6-132-5
6/10/55	Typed table	Wolfgang Chemistry	Bull	6-133-5 th 6-140-5
6/7/55	Construction on water boiler house	Lancaster A.D.D.	Walton	6-141-5 thr 6-143-5
6/9/55	Spectrometer	McReynolds Physics	Walton	6-144-5
6/8/55	Cross section of loop pipe	Sadofsky Nuc. Eng.	Walton	6-145-5
6/8/55	Child patient	Farr Medical	Walton	6-146-5
6/10/55	Copy of curve graph & schematic dwg.	Lindenbaum Physics	Lasky	6-147-5 thru 6-149-5
6/10/55	Copy of curve graph - Oak Ridge & Chalk River originals	McReynolds Physics	Lasky	6-150-5 thru 6-152-5 152

Date	Caption	Dept.	Photographer	Number
6/10/55	Copy of curve graphs	Wolfsberg Chemistry	Lasky	6-153-5 thr 6-154-5
6/10/55	Copy of curve graph	Carette Chemistry	Lasky	6-155-5
6/10/55	Copy of curve graph	Wolfsberg Chemistry	Lasky	6-156-5 thr 6-157-5
6/10/55	Thermal color changes of PbN ₆ (lead Azide) Macro photo	Rosenwasser Physics	Smith	6-158-5 thr 6-172-5
6/10/55	Plastic sphears & Micrometer	Knipp Nuc. Eng.	N. F. Smith	6-173-5 thr 6-175-5
6/10/55	PM of drosophila ovum	King Biology	Smith	6-176-5 thr 6-190-5
6/7/55	Portrait of V. Taylor <i>Saylor</i>	Sailer Taylor Admin.	Chris	6-191-5
6/13/55	PM of path	Saunders Biology	Smith	6-192-5 thr 6-199-5
6/13/55	35mm film	Dreyfus Ray		6-200-5 thru 6-204-5
6/14/55	35mm Exedochromax Kodachrome tubers	Sawyer Biology	Paton	6-205-5 thru 6-209-5
6/10/55	Reserve group	Austin Admin.	B & B	6-210-5
6/13/55	Esso source	Kuhl Nuc. Eng.	Walton	6-211-5
6/10/55	Broken glass	Anderson Chemistry	Walton	6-212-5
6/7/55	Oat seedlings in potato field	Konzak Biology	Walton	6-213-5

Date	Caption	Dept.	Photographer	Number
6/14/55	Corrosion samples	Hittman Nuc. Eng.	Bull	6-214-5 th 6-215-5
6/14/55	Pulse	Toppel Physics	Bull	6-216-5
6/14/55	Copy of photograph Rosenwasser	Rosenwasser Rosenwasser Physics	Maile	6-217-5 tl 6-218-5
6/14/55	PM Plastis Spheres - Grid for measuring	Knipp Nuc. Eng.	Smith	6-219-5 th 6-223-5
6/14/55	Declassified negs. unlogged # 2934 # 3198 # 3199 # 3202 thru 3206 # 3209 & 3210 # 3211	Sailer Reacotr		6-224-5 6-225-5 6-226-5 6-227-5 6-228-5 th 6-232-5 6-233-5 & 6-234-5 6-235-5
6/14/55	Macro photo of weld	Richards Nuc. Eng.	Smith	6-236-5
6/14/55	Macro photo of meteor	Schwarger Physics	R.F. Smith	6-237-5 thr 6-238-5
6/14/55	Test facility	Regan Nuc. Eng.	Maile	6-239-5
6/14/55	Radio autograph of hand	Richards Nuc. Eng. Hot Lab	Maile	6-240-5
6/14/55	Radio autograph of automatic pistol	Austin Hot Lab	Maile	6-241-5
6/14/55	Copy of Meteorite photograph	Schwarger Physics	Maile	6-242-5 thr 6-243-5

Date	Caption	Dept.	Photographer	Number
6/14/55	/ Typed table	Carette Chemistry	Maile	6-244-5
6/14/55	Typed table	Levy Physics	Maile	6-245-5
6/14/55	% Cumulative Lipolysis	Gidez Medical	Maile	6-246-5
6/14/55	Curve graph	Hughes Physics	Maile	6-247-5 thru 6-248-5
6/14/55	Graph	Eisberg Physics	Maile	6-249-5
6/14/55	Potassium & Sodium Influx & Outflux graphs, typed table, & Curves	Dunham Medical	Maile	6-250-5 thru 6-260-5
6/13/55	Loop B	J. Klein Nuc. Eng.	Walton	6-261-5 thru 6-275-5
6/10/55	Portrait of B.J. Hughes	D.J. Hughes Admin.	Chris	6-276-5
6/13/55	Esso source being shipped	O. Kuhl Nuc. Eng.	Walton	6-277-5 thru 6-281-5
6/10/55	Loop "K"	Kline Nuc. Eng.	Walton	6-282-5 thru 6-283-5
6/16/55	Graph - red cell glycolysis	Dunham Medical	Maile	6-284-5
6/16/55	Typed table - Physical growth & axis growth	Kosiba Physics	Maile	6-285-5 thru 6-286-5

Date	Caption	Dept.	Photographer	Number
6/14/55	Actum samples	Wald Chemistry	Walton	6-287-5 C-6-287-5
6/15/55	Loading platform of T-134	Milian Admin.	Walton	6-288-5 thr 6-289-5
6/17/55	4 corn mutations & a carnation Mutation	Singleton Biology	Smith	C-6-290-5 th C-6-294-5
6/15/55	Conference	Curtiss Biology	B & B	6-295-5 thr 6-300-5
6/17/55	PM of path tissue	Saunders Biology	Smith	C-6-301-5
6/16/55	Glass ware	Walther Inst. & HeP	Walton	6-302-5 thr 6-304-5
6/20/55	Curves from slide original	Marguile Physics	Faton	6-305-5 th 6-306-5
6/20/55	PM of path tissue	Saunders Biology	Smith	6-307-5 tl 6-319-5
6/21/55	Declassified negs. # D-2820 # D-2934 # D 3207 # D 3208 # D 3063 # D 3063 - revision # D 3135 # D 3216 # D 3217 # D 2762 # D 2763 # D 2764 # D 2902 # D 2902 - revision # D 2901 # D 2901 - revision	Dwyer Sailer Teitel " Oleska " Dwyer Chernick " Mozar " " Chernick " " "		6-320-5 6-321-5 6-322-5 6-323-5 6-324-5 6-325-5 6-326-5 6-327-5 6-328-5 6-329-5 6-330-5 6-331-5 6-332-5 6-333-5 6-334-5 6-335-5
6/21/55	4 Molecule Models	Elliet Chemistry	Smith	6-336-5 thru C-6-339-5

Date	Caption	Dept.	Photographer	Number
6/21/55	Metal Slugs	Farber <i>Nuc. Eng.</i>	Smith	6-340-5
6/22/55	Ion exchange spheares #1 thru # 12	Knipp <i>Nuc. Eng.</i>	Smith	6-341-5 thru 6-352-5
6/22/55	Ion exchange spheares (scaleper 1 -12	Knipp <i>Nuc. Eng.</i>	Smith	6-353-5
6/17/55	Aerial of Gamma field	Curtis <i>Biology</i>	Walton	6-354-5
6/17	Aerial of field A	German <i>Biology</i>	Walton	6-355-5
6/17	Aerial of control field	German <i>Biology</i>	Walton	6-356-5
6/17	Aerial of Biology Compl ex	German <i>Biology</i>	Walton	6-357-5
6/17	Aerial of Boiler House	Lancaster <i>A. D. D.</i>	Walton	6-358-5
6/17	Aerial of A. D. D. area	Brown <i>meteor.</i>	Walton	6-359-5
6/17	Aerial of A. D. D. area	Brown <i>meteor.</i>	Walton	6-360-5
6/17	" " " " " "	" "	" "	6-361-5
6/17	" " " " " "	" "	" "	6-362-5
6/17	Loop	Helphand <i>Nuc. Eng.</i>	Walton	6-363-5
6/17	Loop	" "	" "	6-364-5 thru 6-365-5
6/17/55	Portrait of Dr. Farr	Christofferson <i>Farr Admin.</i>	Maile	6-366-5
6/10/55	Oats & Barley in control field	Konzak <i>Biology</i>	Walton	6-367-5 th 6-372-5
6/17/55	Early cancer lesion roll 1 A 1 B 1 C continued #1 thru #17 consecutively	Crenkite <i>Medical</i>	Smith	6-373-5 6-374-5 6-375-5 6-376-5 thr 6-392-5
6/17/55	Glassware cask for hypo	Farber <i>Nuc. Eng.</i>	Walton	6-393-5

Date	Caption	Dept.	Photographer	Number
6/17/55	Carnations	Shapiro Biology	Walton	6-395-5 thr 6-397-5 CN 6-396-5
6/23/55	1 st & 2 nd excited slates	Goldhaber Physics	Maile	6-398-5 thr 6-399-5
6/23/55	Typed table #1 - Urinary & Fecal excretion of radiomanganese in man	Maynard Medical	Maile	6-400-5
6/23/55	Typed tables- fission products - L.M.F.R. Fuel composition	Wiswall Nuc. Eng.	Maile	6-401-5 thr 6-403-5
6/23/55	Curves	Friedlander Chemistry	Maile	6-404-5 th 6-411-5
6/23/55	Graphs	Eisberg Physics	Maile	6-412-5 tl 6-413-5
6/23/55	Floor plan Medical research center	Winn Medical	Maile	6-414-5
6/23/55	Graphs	Eisberg Physics	Maile	6-415-5 tl 6-416-5
6/23/55	Mutations graph	Singleton Biology	Maile	6-417-5
6/23/55	Graphs	Maynard Medical	Maile	6-418-5 thr 6-419-5
6/23/55	PM of Path tissue	Cronkite Medical	Smith	C-6-420-5 th C-6-431-5
6/23/55	Graph	R. Brown Physics	Maile	6-432-5
6/23/55	Schematic	Manowitz Nuc. Eng.	Maile	6-433-5 th 6-434-5

Date	Caption	Dept.	Photographer	Number
6/22/55	C. Williams - passport negative	Williams Nuc. Eng.		6-435-5
6/23/55	I. Kaplan - passport negative	Kaplan Nuc. Eng.		6-436-5
6/24/55	Biology conference	Curtiss Biology	Smith	6-437-5 th 6-438-5
6/27/55	PM of Ion exchange sphears	Knipp Nuc. Eng.	Smith	6-439-5 t 6-451-5
6/27/55	PM of Path	Cronkite Medical	Smith	6-452-5 thru 6-462-5
6/27-55	Declassified negs. P-320 P-376 P-377 P-378 P-382 P-383 P-385 P-388 P-663 P-208 D-999	Gurinsky		6-463-5 6-464-5 6-465-5 6-466-5 6-467-5 6-468-5 6-469-5 6-470-5 6-471-5 6-472-5 6-473-5
6/22/55	M.I.T. Cloud chamber	Willard Cosmotron	Walton	6-474-5 thru 6-477-5
6/23/55	African violets mutations	Sparrow Biology	Walton	6-478-5
6/27/55	F 197- Diagram	Dreyfus Physics	Maile	6-479-5
6/27-55	AU 150 deg. - graph	Eisberg Physics	Maile	6-480-5

Date	Caption	Dept.	Photographer	Number
6-27-55	Relationship between dose rate and percentage of tumorous plants aft. various periods of irradiation	Sparrow Biol.	Maile	6-481-5
6-27-55	N(E) (RELATIVE)	Eisberg Physics	Maile	6-482-5
6-22-55	PROBITS	Perkins Medical	Maile	6-483-5
6-28-55	Quantum Yields of Fluorescence and Phos. Type tables	Linschitz Chem.	Maile	6-484-5 thr 6-485-5
6-28-55	Resolution Width	V.Sailor Reactor	Maile	6-486-5
6-28-55	Cosmo. control Panel	Collins Cosmo.	Maile	6-487-5
6-28-55	Angle between Ray and Collimator	V. Sailor Reactor	Maile	6-488-5
6-28-55	Rocking Curve	V.Sailor Reactor	Maile	6-489-5
6-28-55	Calcite (Cleavage Planes)	V.Sailor Reactor	Maile	6-490-5
6-27-55	Nuc. Eng. H.V.L.	J. Sadofsky Nuc. Eng.		6-491-5
6/22/55	1000 hour loop	Turovlin Nuc. Eng.	Walton	6-492-5 thr 6-494-5
6-28-55	Graphs, Schematic, and type table	Linschitz Chem	Maile	6-495-5 thr 6-508-5
6-29-55	Exhibit Panels	Dr. Stickley Medical	Bull	6-509-5 thr 6-512-5
6-29-55	Drawing of Cosmotron	Collins Cosmo.	Bull	6-513-5
6-24-55	Portrait of Clark Williams	Admin.	Garfield	6-514-5 thr 6-515-5

Date	Caption	Dept.	Photographer	Number
6-27-55	Ruptured boiler	Plant Main. A.J. Brunini	Garfield	6-516-5
6-27-55	Ruptured boiler	P.M. A/J. Brunini	Garfield	6-517-5
6-27-55	Settlement on "Teste"	Nuc. Eng. R. Isler	Walton	6-518-5
6-27-55	Beta radiating device for rats	Dr. Jenkins Medical	Walton	6-519-5
6-28-55	H _v Probe	Health Phy. J. Handloser	Walton	6-520-5
6-27-55	Hand and Foot counter	Health Phy. J. Handloser	Walton	6-521-5
6-27-55	Probe	Health Phy. J. Handloser	Walton	6-522-5
6-27-55	Hand and Foot Counter	Health Phy. J. Handloser	Walton	6-523-5
6/29/55	Graph - water content of barley seeds	Biology Konzak	Bull	6-524-5
6-27-55	Control Section	Hot Lab J. Strickland	Walton	6-525-5
6/30/55	Pm of Path tissue	Biol Saunders	Smith	6-526-5 thru 6-529-5
6-29-55	Type table	Chem. Har bottle	Bull	6-527-5
6-29-55	Type table	Chem. Har bottle	Bull	6-528-5
6-29-55	Type table	Chem. Riesz	Bull	6-529-5
6-29-55	Type table	Chem. Riesz	Bull	6-530-5
6-29-55	Type table	Chem. Riesz	Bull	6-531-5
6-29-55	Type table	Chem. Riesz	Bull	6-532-5

Date	Caption	Dept.	Photographer	Number
6-29-55	Type table	Chem. Riesz	Bull	6-533-5
6-29-55	Type table	Chem. Riesz	Bull	6-534-5
6-29-55	Type table	Chem. Riesz	Bull	6-535-5
6-29-55	Type table	Chem. Riesz	Bull	6-536-5
6-29-55	Type table	Chem. Riesz	Bull	6-537-5
6-29-55	Isotope effect on the rate of decarboxylation of trinitrobenzoate ion in water	Chem Riesz	Bull	6-538-5
6-29-55	Isotope effect on the rate of Decarboxylation of trinitrobenzoate ion at 50.0°C	Chem Riesz	Bull	6-539-5
6-29-55	Isotope effect on the rate of Decarboxylation of trinitrobenzoate ion in 90% Eth.	Chem Riesz	Bull	6-540-5
6-29-55	Isotope effect Vs. Pressure	Weston Chem.	Bull	6-541-5
6-29-55	Limiting High Pressure rate at 499.5°C	Weston Chem.	Bull	6-542-5
6-29-55	Plot of HD Fraction Formed in Thermal	Thompson Chem.	Bull	6-543-5
6-29-55	Effect of Rare Gas addition of the HD	Thompson Chem.	Bull	6-544-5
6-29-55	Effect of Neon on the HD Content	Thompson Chem.	Bull	6-545-5
6-29-55	Plot of HD Fraction Formed in Thermal	Thompson Chem.	Bull	6-546-5
6-29-55	Effect of xenon on the HD Content	Thompson Chem.	Bull	6-547-5
6-29-55	Effect of Argon on the HD Content	Thompson Chem.	Bull	6-548-5
6-29-55	Effect of Krypton on the HD Content	Thompson Chem.	Bull	6-549-5
6-29-55	Plot of Fraction of HD Formed Vs. Dosage	Thompson Chem.	Bull	6-550-5

Date	Caption	Dept.	Photographer	Number
6-29-55	Effect of Helium on the HD Content	Thompson Chemistry	Bull	6-551-5
6-29-55	Alpha Energy	Schuler Chem.	Bull	6-552-5
6-28-55	Fern	Dr. Sparrow Biology	Walton	6-553-5
6-28-55	C.O. ² Head	Bowen Biol.	Walton	6-554-5
6-28-55	C.O. ² Head	Bowen Biol.	Walton	6-555-5
6-24-55	Rotor Assembly	Seidl Physics	B&B	6-556-5 thru 6-561-5
6-29-55	Type Table	Reisz Chem	Bull	6-562-5
6-29-55	Type Table	Harbottle Chem	Bull	6-563-5
6-29-55	Type Table	Harbottle Chem	Bull	6-564-5

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Date	Caption	Dept.	Photographer	Number
55	PM of Path Tissue for D	Dr. Cronkite Medical	Smith	C-7-1-5- thru C-7-14-5
7-1-55	Macro photo of Metal Slug	Sadofsky Nuc. Eng.	R.S. Smith	7-15-5
7-1-55	Electron Volt Scale	P. Levy Phy.	H. Maile	7-16-5
7-1-55	Molecular distribution function, etc.	R. Weston Chemistry	H. Maile	7-17-5
6-29-55	Isomerizayion of cyclopropane	R. Weston Chem.	R. Walton	7-18-5
6-29-55	Isomerizayion of cyclopropane	R. Weston Chem.	R. Walton	7-19-5
7-5-55	Fig. Ten - Graph	Metz Nuc. Eng.	H. Maile (NEGATIVE IN SPANISH on file also)	7-20-5
7-5-55	Fig. 4 - Graph	Metz Nuc. Eng.	H. Maile	7-21-5
7-5-55	Fig VII Graph	Metz Nuc. Eng.	H. Maile	7-22-5
7-5-55	Fig. II ⁻² - Graph	Metz Nuc. Eng.	H. Maile (NEGATIVE IN SPANISH on file also)	7-23-5
7-5-55	Fig. II-1 - Graph	Metz Nuc. Eng.	H. Maile	7-24-5
6-29-55	-H.V.B.	J. Sadofsky Metalogy	R. Walton	7-25-5
7-1-55	Type Table	Weston Chem.	H. Maile	7-25-5 thru 7-29-5
7-1-55	Type Table	Dienes Physics	H. Maile	7-30-5
7-1-55	Theoretical Activation Energy Caluc.	Dienes Physics	H. Maile	7-31-5
7-1-55	Type table	Dienes Physics	H. Maile	7-32-5
7-1-55	Typed table	W.H. Perkins Medica.	H. Maile	7-33-5
7-1-55	Typed table	Metz Nuc. Eng.	H. Maile	7-34-5

Date	Caption	Dept.	Photographer	Number
7-1-55	% of administered found in Thyroid	Shellabarger Medical	H. Maile	7-35-5
7/1/55	Neutren Economy in L. M. F. R.	Miles Nuc. Eng.	Maile	7-36-5
7/5/55	Macro Photo of plant tumor #1 thru #7 (seven)	Gunkel Biol.	R. R. Smith	7-37-5 thru 7-43-5
7-5-55	Phantom head	Stickley Medical	Maile	7-44-5
7/1/55	Log 10 Dose in Rep.	Perkins Medical	Maile	7-41-5 7-45-5
7-5-55	Mealgraphs	Sadofsky Metalurgy	Paton	7-46-5 thru 7-57-5
6-21-55	Brain Tumor patient	Dr. Farr Medical	B & B	7-58-5
6-17-55	Brain Tumor Patient	Dr. Farr Medical	B & B	7-59-5
6-27-55	Ferns -Control & Gamma Field	Sparrow Biol.	B. Walton	7-60-5 thru 7-66-5
6-28-55	Barley - Control Field	Konzak Biol.	B. Walton	7-67-5 thru 7-81-5
7-7-55	Graph	Freed Chemistry	Paton	7-82-5
7-7-55	Absorbtion spectra of Chlorophyll	Freed Chem.	Paton	7-83-5
7-7-55	Chlorophyll B room Temp.	Freed Chem.	Paton	7-84-5
7-7-55	100% N-Propanol	Freed Chem.	Paton	7-85-5

Date	Caption	Dept.	Photographer	Number
7/5/55	H V L	Metallurgy Klamut	R. J. Walton	7-86-5 thru 7-89-5
7/6/5	Extraction and counter filing system	Physics Fireman	Paton	7-90-5
7/6/5	Stragglng Alpha particle	Nuc. Eng Metz	Paton (NEGATIVE IN SPANISH ON FILE A/50)	7-91-5
7/6/55	Seven Color slides , Macro photos of plant tumors	Biol Gunckel	R. F. Smith	
7/6/55	1 color slide, Pm of Path Tissue	Biol Saunders	R. F. Smith	
7-6-55	Isomerizarion of cyclopropane	Chemistry Weston	Paton	7-92-5
7-7-55	Total Cross Section - barns	V. Sailer Reactor	Paton	7-93-5
7-7-55	Interference cross section X	V. Sailer Reactor	Paton	7-94-5
7-7-55	Total Cross Section-Barns	V. Sailer Reactor	Paton	7-95-5
7-7-55	Fission Cross Section	V. Sailer Reactor	Paton	7-96-5
7-7-55	Cross Section-barns	V. Sailer Reactor	Paton	7-97-5
7-5-55	Loop "B"	C. Raseman Nuc. Eng.	R. Walton	7-98-5
7-5-55	Loop "B"	C. Raseman Nuc. Eng.	R. Walton	7-99-5
7-5-55	Loop B	C. Raseman Nuc. Eng.	R. Walton	7-100-5
7-5-55	Pan plant	Singleton Biology	R. Walton	7-101-5
6/27/55	Ferns	Sparrow Biology	R. Walton	7-102-5
6/27/55	Ferns	Sparrow Biol	R. Walton	7-103-5 thru 7-107-5

Date	Caption	Dept.	Photographer	Number
7-1-5	Base of new Boiler	Lancaster	Walton	7-108-5 and 7-109-5
7-8-5	Copy of schematic drawing L. M. F. R.	Miles Nuc. Eng.	Lasky	7-110-5 and 7-111-5
7/1/5	Copy of table Bismuth data?	Miles Nuc. Eng.	Lasky	7-112-5
7/1/5	Copy of schematic drawing L.M. F.R.	Miles Nuc. Eng.	Lasky	7-113-5
7/8/55	Copy of chart radiation in r/ day - meters from source	Singleton Biology	Lasky	7-114-5
7/8/55	Copy of portion of pencil schematic	A. Dick	Lasky	7-115-5 and 7-116-5
7/8/55	George Cox (Portrait)	John Burt P. R. O.	R.F. Smith	7-117-5
7-11-55	Metal Slug	Gerald Farber Nuc. Eng.	R.F. Smith	7-118-5
7-11-55	Atoms For Peace Stamp	Geo. Cox	Maile	7-119-5
7-11-55	Blood Platelets	Dr. Cronkite Medica.	B. Smith	7-120-5 thr 7-124-5
7-12-15	Chart	Sailor Reactor	R. Carter	7-125-5
7-8-55	Impact Section of H.V. L. Room 2	B. Turovlin Nuc. Eng.	R. Walton	7-126-5 thr 7-129-5
7-13-55	Copy of Photograph Celery Field	Singleton Biol.	Lasky	7-130-5
7-13-55	Grodzins Chart	Grodzins Physics	Lasky	7-131-5
7-13-55	Paste ups	Grodzins Physics	Lasky	7-132-5
7-1-55	Barley Seedling	C. Kanzak Biol.	R. Walton	7-133-5 c7-133-5

Date	Caption	Dept.	Photographer	Number
7-2-55	Corn Plant	R. Singleton Biol	R. Walton	c7-134-5
7-12-55	Macro Photo of Plant tumor #10	Dr. Gunkel Biol	R. Smith	7-135-5
7-12-55	Macro Photo of Plant Tumor #9	Dr. Gunkel Biol.	R. Smith	7-136-5
7-12-55	" " " " " #8	"	"	7-137-5
7-12-55	" " " " " #11	"	"	7-138-5
7-12-55	" " " " " #12	"	"	7-139-5
7-12-55	" " " " " #13	"	"	7-140-5
7-12-55	" " " " " #14	"	"	7-141-5
7-12-55	Corn	Dr. Singleton Biol.	R. Smith	7-142-5
7-5-55	Boron Pigs	Dr. Cronkite Medica.	B.&B.	7-143-5thru 7-156-5 c7-143-5thru c7-156-5
7/13/55	Corn embryo	Singleton Biol	R. F. Smith	7-157-5 thru 7-158-5 C 7-157-5 and C 7-158-5
7/13/55	Color transparencies of popular stens	Shapiro Biol	R. J. Walton	C 7- 159-5 thru C- 7-161-5
7-13-55	Declassified unlogged BNL Log # D-3117 #D-3182 # D-3183 # D-3212 # D-3213	J. Weeks Nuc. Eng. " " " " "	Herbert " " " " "	7-162-5 7-163-5 7-164-5 7-165-5 7-166-5

Date	Caption	Dept.	Photographer	Number
7-13-55	Fig. 1	C. Raseman Nuc. Eng.	Herbert	7-167-5
"	Fig. 2	"	"	7-168-5
"	Fig. 3	"	"	7-169-5
"	Fig. 4	"	"	7-170-5
7-8-55	Portrait of D. Kashland	J. Burt Directors	Christoffersen	7-171-5
7/14/55	Curve	Wiswald nuc. Eng.	Paton	7-172-5
7/14/55	Diagram	Weiss Physics	Paton	7-173-5 thru 7-174-5
7-14-55	Curves	T. Roots Nuc. Eng.	Paton	7-175-5
7-14-55	Chart	"	"	7-176-5
7-14-55	Tracks	"	"	7-177-5 thru 7-180-5
7-14-55	Schematic	"	"	7-181-5
7-14-55	Diagram	"	"	7-182-5 thru 7-186-5
7-14-55	Ocular Fundus Normal	Dr. Saunders Biel	R.F. Smith	7-187-5
7-14-55	Typed tables	Y. Roots Nuc. Eng.	Paton	7-188-5 thru 7-195-5
7-14-55	Neutron Iso Fleux	Dr. Stickley Medical	Maile	7-196-5
7-14-55	Depth Dose	"	"	7-197-5
7-14-55	Slow Neutron Penetrating	"	"	7-198-5
7/14/55	Declassified Neg. BN1 Log # 745	Guirinsky	Bull	7-199-5

Date	Caption	Dept.	Photographer	Number
7-15-55	Angular variation of second crystal	V.Sailor reactor	Paton	7-200-5
7-15-55	High Resolution Cellimeter	V.Sailor Reactor	Paton	7-201-5
7-15-55	Neutron Energy (curve)	V.Sailor Reactor	Paton	7-202-5
7-15-55	Curved graph	V.Sailor Reactor	Paton	7-203-5
7-15-55	Graph	Harvey Physics	Paton	7-204-5
7-15-55	Typed table	V.Sailor Reactor	Paton	7-205-5
7-11-55	Reactor, New Fuel elements	Dr. Fox Reactor	R. Walton	7-206-5
7-11-55	Reactor, New Fuel Elements	Dr. Fox Reactor	R. Walton	7-207-5
7-11-55	Composite of NO's. 7-206-5 & 7-207-5	Dr. Fox Reactor	R. Walton	7-208-5
8-55	Cosmotron ring shot for Frank Capra	Capra	Walton & Smith	c7-209-5
4-55	West Face of Brookhaven Reactor shot for Geneva		Walton & Smith	c7-210-5
7-15-55	Reet	Dr. Gunckle	Smith	7-211-5
7-15-55	Barley	Konzak Biol.	Smith	7-212-5
7-15-55	Pigs	Dr. Cronkite Medical	Smith	7-213-5 thru 7-214-5
7-14-55	Trailer	Grace Wells A.E.C.	Walton	7-215-5 thru 7-235-5
7-15-55	Pigs	Dr. Cronkite Medical	B. & B	7-236-5 thru 7-237-5

Date	Caption	Dept.	Photographer	Number
7/15/55	Effect of Adenosine concentration	Koshland Biology	Paton	7-238-5
7/15/55	Copy of typed table rate of AMP formation	Koshland Biology	Paton	7-239-5
7/15/55	Copies of drawings	Koshland Biology	Paton	7-240-5 thru 7-242-5
7-15-155	Neutron Cross Section Curves	J. Harvey Physics	Herbert	7-243-5 thru 7-258-5
7-14-55	Copy of Typed equation Schematic alternatives in Glutamine Synthetase	D. Koshland Biol.	F. Paton	7-259-5
7-14-55	Typed table	D. Koshland Biol.	F. Paton	7-260-5
7-14-55	Copy of typing, Hydrolysis of Salicin	D. Koshland Biol.	F. Paton	7-261-5
7-14-55	Copy of typed table	D. Koshland Biol.	F. Paton	7-262-5
7-14-55	Copy of typed table Cleavage of atp	D. Koshland Biol.	F. Paton	7-263-5
7-14-55	Copy of typed table Exchange of O^{18} between H^{20} zinc KH_2PO_4 Catalyzed by 5	D. Koshland Biol.	F. Paton	7-264-5
7-14-55	Copy of chart Specifity of Beta Gluco-	D. Koshland Biol.	F. Paton	7-265-5
7-12-55	heavy concrete	M. Fox Reactor	R. Smith	7-266-5
7-21-55	fuel cartridge CARTRIDGE	M. Fox Reactor	R. Smith R. Walton	7-267-5
7-18-55	Copy of Dwg. From Nuclear Physics Fig 2-7, F igs 2-9. Figs2-6 Figs2-8	Metz Nuc. Eng. Lasky		7-268-5 thru 7-271-5
				NEGATIVE # 7-268-5 IN SPANISH ON FILE ALSO # 7-269-5, 7-270-5

Date	Caption	Dept.	Photographer	Number
7-15-55	Copy of Slide	Visniac Biol.	Paton	7-273-5-5
7/19/55	Burned Isotope shipping boxes	Celsman	Walton	7-274-5 thru 7-277-5
7-18-55	Tobacco leaves	S.Shapiro Biol.	R.Walton	7-278-5
7-18-55	Tobacco Leaves	S.Shapiro Biol	R.Walton	7-279-5
7-13-55	Broken Glass column from small	M.Helfant Nuc.Eng.	R.Walton	7-280-5 thru 7-281-5
7-18-55	T.E.S.T.E. Coil	Mike Helfant Nuc. Eng.	R.Walton	7-282-5
7-18-55	T.E.S.T.E. Level	M.Helfant Nuc.Eng.	R.Walton	7-283-5
7-19-55	Exploded view of pump	F.Horn Hot Lab	R.Walton	7-284-5 thru 7-288-5
7/18/55	Ocular Fundus	Saunders Biology	Saunders	7-289-5
7-19-55	Curve Graph	E/C.Contino Medical	Maile	7-290-5 thru 7-300-5
7-19-55	Top of Pile	Dr.Fox Reactor	B&B	7-301-5
7-19-55	Schematic	C.Williams Nuc. Eng.	Maile	7-302-5
7-19-55	Line Graph	Shellabarger Medical	Maile	7-303-5
7-20-55	Copy Negative for M.Rappe	M.Rappe Physics	R.Carter	7-304-5
7-18-55	Meld Pot	M. Helfant Nuc. Eng.	R.Walton	7-305-5 thru 7-308-5
7-18-55	Photograph (copy from his slide)	J.R.Weeks Nuc. Eng.	Leaky	7-308-5

Date	Caption	Dept.	Photographer	Number
7-18-55	Piccioni Portrait	Physics Piccioni	Bull	7-309-5
7-14-55	Tongue of Boron Test Pig	Dr. Cronkite Medical	R.F. Smith	7-310-5
7-14-55	Right eye of Boron test pig	Dr. Cronkite Medical	R.F. Smith	7-311-5
7-14-55	Left eye of Boron test pig	Dr. Cronkite Medical	R.F. Smith	7-312-5
7-14-55	Boron Test Pig	Dr. Cronkite Medical	R.F. Smith	7-313-5 thru 7-317-5
7-21-55 7-21-55	Grid for measuring Ion exchange spears	E. Knipp Nuc. Eng.	R.F. Smith	7-318-5
7-21-55	Ion exchange spears	E. Knipp Nuc. Eng.	R.F. Smith	7-319-5 thru 7-320-5
7-13-55	Heating Rods	Rickard HotLab	B&B	7-321-5 thru 7-322-5
7/21/55	Graph	Levy Physics	R. Lewis	7-323-5 thru 7-324-5
7/15/55	Curve Graph	Harvey Physics	Paton	7-325-5 thru 7-333-5
7/22/55	Photomicrographs of Pathological tissue	Godwin Medical	R.F. Smith	7-334-5 through 7-343-5
7-21-55	Tank	R. Davis Chemistry	R. Walton	7-344-5
-20-55	Neutron Counter	H. Palevsky Physics	R. Walton	7-345-5 thru 7-346-5
7-20-55	Oil Feed Manhole	Pancaster A.D.D.	R. Walton	7-347-5 thru 7-348-5
19 7-20-55	Boilerhouse	Pancaster A.D.D.	R. Walton	7-349-5 thru 7-351-5
7-19-55	Boilerhouse	Pancaster A.D.D.	R. Walton	7-352-5

Date	Caption	Dept.	Photographer	Number
7-22-55	Handling equip., remote control.	S. Stang Hot Lab	R. Walton	7-356-5 thru 7-368-5
7-25-55	PM of Path	Dr. Saunders Biol.	R. Smith	7-369-5 thru 7-376-5
7-26-55	Graph	K. Rowley Chem.	H. Maile	7-377-5
7-26-55	Marques' Methods	K. Rowley Chem.	H. Maile	7-378-5
7-26-55	Schematic	K. Rowley Chem.	H. Maile	7-379-5
7-26-55	PM Path	Dr. Saunders Biol.	R. Smith	7-380-5 thru 7-396-5
7-26-55	Graphs	Weeks Nuc. Eng.	Maile	7-397-5 thru 7-400-5
7-26-55	Pm path	Dr. Saunders Biol.	R. F. Smith	7-401-5 thru 7-408-5
7-27-55	Graphs	Metz Nuc. Eng.	Maile	7-409-5 thru 7-416-5 and 7-417-5
7-27-55	Curves	Hansteen Nuc. Eng.	Paton	7-418-5 thru 7-419-5
7-27-55	Diagram General Plant Layout	Hansteen Nuc. Eng.	Paton	7-420-5
7-27-55	Diagram heat balance turbin section	Hansteen Nuc. Eng.	Paton	7-421-5
7-27-55	Diagram Heat balance reactor boiler	Hansteen Nuc. Eng.	Paton	7-422-5
7-27-55	Diagram Reactor vessel IMFR Powr. Sta.	Hansteen Nuc. Eng.	Paton	7-423-5
7-26-55	Curve	Wolfgang Chemistry	Paton	7-424-5 thru 7-425-5
		Fleck		7-426-5 thru

Date	Caption	Dept.	Photographer	Number
7-19-55	Sludge settlement test	V.Allan Nuc.Eng.	B&B	7-432-5thr 7-433-5
7-26-55	Micro Photo pipe Cross section	Sodofsky Nuc.Eng.	R.Smith	7-434-5
7-25-55	Micro photo of tissue transplant-mouse	Stoner Med.	R.Smith	7-435-5 th 7-437-5
7-14-55	Fm of platelets	Dr.Cronkite Medial	R.Smith	7-438-5thr 7-439-5
7-21-55 7-24-55	D.Fluka in Cyclotron target area	D.Fluka Biol.	R.Walton	7-440-5
7-26-55	Embryo Corn silk	Dr.Singleton Biol.	R.Smith	7-441-5thr 7-442-5
7-26-55	Corn plant	Dr.Singleton Biol.	R.Smith	7-443-5
7-26-55	Embryo Corn Ear.	"	"	7-444-5
7-20-55	Corn 900-L	Dr.singleton Biol	R.Walton	7-445-5thr 7-447-5
7-22-55 7-23-55	Remote Control handling tools Remote Control	L. St. John Hot Lab	R. Walton	7-448-5thr 7-449-5
7-27-55	Instrument Curves	Higinbotham Instru.	Paton	7-448-5
7-27-55	Instrument- Illustratilns	Higinbotham Instru.	Paton	7-449-5thru 7-451-5
7-27-55	Diagram	Higinbotham Instru.	Paton	7-452-5thru 7-457-5
7-28-55	BNL Medical Research Reactor	Farr Medical	Paton	7-458-5thru 7-459-5
7-28-55	Typed Table- Survival Chart # 17-460-5 DELETED BY STICKLEY 4/17/57	Farr Medical	Paton	7-460-5 thru 7-461-5

Date	Caption	Dept.	Photographer	Number
7-28-55	Typed table	Metz Nuc.Eng.	Paton	7-462-5
7-28-55	Schematic	Toppel Physics	Paton	7-463-5 thru
7-28-55	Curve	Toppel Physics	Paton	7-464-5thru 7-467-5
7-28-55	Typed Table	Metz Nuc. Eng	Paton	7-468-5thru 7-482-5
7-25-55	Broccoli flower	Shapino Biol.	R.Walton	7-483-5thru 7-484-5
7-22-55	Metallurgy	C.Klamut Metallurgy	R.Walton	7-485-5thru 7-489-5
7-29-55	Schematic	Higinbotham Instru.	Bull	7-490-5thru 7-494-5
7-25-55	Gamma Field	Schairer Biol.	B.Walton	7-495-5
7-25-55	Snaps in Gamma Field	Schairer Biol.	B. Walton	7-496-5 thru
7-25-55	Snaps in behind gamma gunhouse	Schairer Biol.	B.Walton	7-497-5thru 7-498-5
7-25-55	Gamma Field	Schairer Biol.	B.Walton	7-499-5thru 7-500-5
7-25-55	c Portable corn field	Dr.Singleton Biol.	B.Walton	7-501-5
7-26-55	Apple tree....gamma field	Miss Pratt Biol.	B.Walton	7-502-5thru 7-506-5
7-29-55	Drum dryer converter	W.Regan Nuc.Eng.	B.Walton	7-507-5thru 7-508-5

Date	Caption	Dept.	Photographer	Number
7-28-55	Leaf Tumor-tobacco	Dr. Gunkle Biol.	R. Walton	7-509-5thru 7-510-5 7-509-5 7-510-5
7-29-55	Graph	Contino Biol.	Fuka	7-511-5thru 7-512-5
7-29-55	Copy of x-ray	"	Fuka	7-513-5thru 7-514-5

August

Date	Caption	Dept.	Photographer	Number
8-1-55	Engineers drawing of A.D.D.			8-1-5
7-29-55	Schematic	Teitel Nuc. Eng.	Fuka	8-2-5thru 8-4-5
7-29-55	Typed table	Conzak Biol.	Fuka	8-5-5thru 8-7-5
7-27-55	Graph	Testeson Medical	Fuka	8-8-5
7-28-55	Pump assembly	J. Kline Nuc. Eng.	R. Walton	8-9-5thru 8-11-5
7-26-55	Exploded view of wire connector	G. Schoener Nuc. Eng.	R. Walton	8-12-5thru
7-26-55	Tumors on Tobacco leaves	Dr. Gunkle Biol.	R. Walton	8-13-5thru 8-14-5
7-28-55	Corn Plant	Dr. Singleton Biol.	R. Walton	8-15-5thru 8-18-5
8-3-55	Graph	Fleck	F. Paton	8-19-5
7-29-55	Apple leaves from Gamma field	Miss Pratt Biol.	R. Walton	20 8-20-5
7-29-55	Grapes from Gamma Field	Miss Pratt Biol.	R. Walton	21 8-21-5
7-29-55	Apple from Gamma Field	Miss Pratt Biol.	R. Walton	22 8-22-5
7-29-55	Grape leave from Gamma Field	Miss Pratt Biol.	R. Walton	23 8-23-5
8-3-55	Curve	Church Physics	D. Fuka	24 8-24-5thru 8-25-5
8-3-55	Graph	Draper Physics	D. Fuka	25 8-25-5thru 8-35-5

Date	Caption	Dept.	Photographer	Number
8-3-55	PM of drosophila ovum#7	Dr. King Biol.	R.F. Smith	8-36-5
"	" " " " #25	"	"	8-37-5
"	" " " " #28	"	"	8-38-5
"	" " " " #30	"	"	8-39-5
	" " " " # 37	"	"	8-40-5
	" " " " #36	"	"	8-41-5
	" " " " #22	"	"	8-42-5
	" " " " #33	"	"	8-43-5
	" " " " #10	"	"	8-44-5
	" " " " #11	"	"	8-45-5
	" " " " #27	"	"	8-46-5
	" " " " #12	"	"	8-47-5
	" " " " #14	"	"	8-48-5
	" " " " #11	"	"	8-49-5
	" " " " #15	"	"	8-50-5
	" " " " #45	"	"	8-51-5
	" " " " #26	"	"	8-52-5
	" " " " #16	"	"	8-53-5
	" " " " #23	"	"	8-54-5
	" " " " #17	"	"	8-55-5
	" " " " #35	"	"	8-56-5
	" " " " #32	"	"	8-57-5
	" " " " #20	"	"	8-58-5
	" " " " #24	"	"	8-59-5
	" " " " #34	"	"	8-60-5
	" " " " #18	"	"	8-61-5
	" " " " #40	"	"	8-62-5
	" " " " #42	"	"	8-63-5
	" " " " #29	"	"	8-64-5
	" " " " #43	"	"	8-65-5
	" " " " #19			8-66-5
	#28 #46			8-67-5
	#30 #21			8-68-5
	#13			8-69-5
	#31			8-70-5
	#38			8-71-5

Date	Caption	Dept.	Photographer	Number
7-29-55	Ocular Fundus	Dr. Saunders Biol.	Saunders	8-72-5
8-4-55	Spectrum of Europic	B. Orłowski Techn. Inf.	Fuka	8-73-5
8-4-55	Pulse	"	"	8-74-5
8-4-55	Pulses	"	"	8-75-5
8-4-55	A.D.D. Diagram	Erovato A.D.D.	Paton	8-76-5
8-4-55	Curve	"	"	8-77-5
8-4-55	Diagram	"	"	8-78-5th 8-88-5
8-4-55	Diagram (composite)	"	"	8-89-5
8-4-55	Diagram and Curve	"	"	8-90-5
8-4-55	Curve	"	"	8-91-5th 8-93-5
8-4-55	Graph	"	"	8-94-5
8-4-55	Curve	Damask Physics	Lewis	8-95-5th 8-96-5
8-5-55	PM of Chromosomes and autograph	Mases Biol.	Smith	8-97-5th 8-100-5
8-3-55	Pm of drosophilin ovisum #41	King Biol.	R.F. Smith	8-101-5
8-3-55	" " " " # 7	King	"	8-102-5
8-5-55	" " " " # 9	"	"	8-103-5
8-5-55	" " " " # 8	"	"	8-104-5
8-5-55	PM Path	Gronkite Medical	R.F. Smith	8-105-5th 8-114-5

Date	Caption	Dept.	Photographer	Number
8-5-55	Boron Test Pig	Dr. Cronkite Medical	R. Walton	8-115-5th 8-117-5
8-5-55	Fm of inclusion bodies X1000x	Dr. Saunders Biol.	R.F. Smith	8-118-5 8-121-5
8-5-55	Fm Path	Dr. Saunders Biol.	R.F. Smith	8-122-5 8-130-5
8-5-5	Title Page Neutron Cross Section	J. Burt Admin.	G. Garfield	8-131-5
8-8-5	Fm of drosophila ovum #2 enlarged 2.47x on print	Dr. King Biol.	R.F. Smith	8-132-5
8-8-5	Fm of drosophila ovum #3 " 2.47x on print	"	"	8-133-5
8-8-5	Fm of drosophila ovum #4 " 2.47x on print	"	"	8-134-5
8-8-5	Fm of drosophila ovum #5 " 2.47x on print	"	"	8-135-5
8-8-5	Fm of drosophila ovum #6 " 2.47x on print	"	"	8-136-5
8-8-5	Fm of drosophila ovum #46 Enlarged 6.21x on print	"	"	8-137-5
8-8-5	Fm of drosophila ovum Number #45 Enlarged 6.21x on print	"	"	8-138-5
8-8-5	Fm of drosophila ovum Number #70 Enlarged 6.21x on print	"	"	8-139-5
8-8-5	Fm of drosophila ovum Number #39 Enlarged 6.21x on print	"	"	8-140-5
8-8-5	Schematic	R. Lewis Hoffman Medical	Bloom Physics	8-141-5
8-7-5	Curves	R. Lewis Medical	R. Lewis	8-142-5gh 8-147-5
8-4-5	Graph	Bloom	F. Paton	8-148-5

Date	Caption	Dept.	Photographer	Number
7-8-55	Curve	Hoffman Medical	R. Lewis	8-149-5
7-8-55	Typed table	Hoffman Medical	R. Lewis	8-150-5
7-8-55	Curve	Igo Reactor	R. Lewis	8-151-5
8-5-55	Typed table (from booklet)	Gorkman Medical BIOLOGY	Paton	8-152-5thru 8-154-5
8-3-55	Cracks in M.G. Foundation	Lyle Smith Cosmo.	J. Garfield	8-155-5thru 8-161-5
8-2-55	PMs of Snapdragon Mutations	V. Pond Biol.	R. Wmth	8-162-5thru 8-165-5
8-3-55	Carnation seedlings	A. Sparrow Biol.	R. Walton	8-166-5
8-3-55	Tobacco Plant (tumor on root)	A. Sparrow Biol.	R. Walton	8-167-5
8-3-55	Tobacco plant	A. Sparrow Biol.	R. Walton	8-168-5
8-3-55	Carnation seedlings	A. Sparrow Biol.	R. Walton	8-169-5
8-3-55	Tobacco plants	A. Sparrow Biol.	R. Walton	8-170-5thru 8-173-5
8-3-55	Soy Bean plants	A. Sparrow Biol.	R. Walton	8-174-5
8-3-55	Luzula plants	A. Sparrow Biol.	R. Walton	8-175-5thru 8-176-5
8-9-55	Curve	J. Harvey Physics	M. Bull	8-177-5thru 8-178-5
7-8-55	Schematic	Bloom Physics	Lewis	8-179-5

Date	Caption	Dept.	Photographer	Number
8/10/55	Micrometer scale for drosophila pms #66 8 x 10 x bright field mag. 93.7 x	King Biol	R.F. Smith	8-180-5
8/10/55	Drosophila ovum #48	King Biol.	R.F. Smith	8-181-5thr
	" " # 49	"	"	8-182-5
	" " #50	"	"	8-183-5
	" " #51	"	"	8-184-5
	" " #52	"	"	8-185-5
	" " #53	"	"	8-186-5
	" " #54	"	"	8-187-5
	" " #54	"	"	8-188-5
	" " #55	"	"	8-189-5
	" " #56	"	"	8-190-5
	" " #57	"	"	8-191-5
	" " #58	"	"	8-192-5
	" " #59	"	"	8-193-5
	" " "	"	"	8-194-5
	" " #60	"	"	8-195-5
	" " "	"	"	8-196-5
	" " #61	"	"	8-197-5
	" " #61	"	"	8-198-5
	" " #62	"	"	8-199-5
	" " #63	"	"	8-200-5
	" " #64	"	"	8-201-5
	" " #65	"	"	8-202-5
8/10/55	Type	Wolfgang Chemistry	Bull	8-203-5thr 8-211-5
8/10/55	Type	Netz Nuc. Eng.	Bull	8-212-5thr 8-226-5
8-11-55	Sodene Qualitative changes in Thyroidal	Gorbman Biol.	Bull	8-227-5
8-10-55	Chromatographic analysis of I ¹³¹	"	"	8-228-5
8/11/55	Radiodine Curves	"	"	8-229-5

Date	Caption	Dept.	Photographer	Number
8/10/55	Cutaway schematic of reactor	Robertson Medial	Bull	8-230-5
8/10/55	Curve graph	Metz Nuc. Eng.	Bull	8-231-5 thru 8-233-5
8/10/55	Activity spectrum from carrier Distillation of T-irradiated methane	Wolfgang Chem.	Bull	8-234-5
8/11/55	Schematic	Barnett Reactor	Bull	8-235-5thr 8-237-5
8/10/55	Radioautography	J. Klein Nuc. Eng.	Bull	8-238-5
7-22-55	New Fuel Element	B. Powell Nuc. Eng. REACTION	R. Walton	8-239-5
7/22/55	Used chopped slugs ready for disposal	"	"	8-240-5
7/22/55	Slug chopper underwater	"	"	8-241-5
7/22/55	Cribs holding used fuel elements	"	"	8-242-5
7/22/55	Cribs holding used fuel elements	"	"	8-243-5
8/8/55	PM path tissue	Dr. Saunders biol.	r. fm Smith	8-244-5t 8-245-5
8/11/55	Pencil Drawings	Blewett A.D.D.	Bull	8-246-5 8-249-5
8/11/55	Cross section schematic -strong focusing magnet	Blewett A.D.D.	Bull	8-250-5
8-11-55	Pencil curves	Blewett A.D.D.	Bull	8-251-5
8/11/55	Bevatron	Blewett A.D.D.	Bull	8-252-5 8-253-5
8/11/845	Bevatron - Schematic	"	"	8-254-5
8/11/55	Bevatron Cross Section	Blewett	Bull	8-255-5

Date	Caption	Dept.	Photographer	Number
8-3-55	900 R corn plant	Singleton Biol.	Walton	8-256-5
8/3/55	Corn plants in Gamma field wet	Singleton Biol.	Walton	8-257-5
8/3/55	Corn plant 900R	Singleton Biol.	Walton	8-258-5thru 8-260-5
8/3/55	Corn plant in Gamma field	Singleton Biol.	Walton	8-259-5 8-261-5
8/3/55	Ovariole of Drosophila u y	Dr. King Biol.	Bull	8-262-5
8/12/55	Typing	P. & D. Garfield	Bull	8-263-5
8/12/55	Schematic Nuc. Plate Div.	P. & D. Garfield	Bull	8-264-5thru 8-265-5
8/11/55	Typing	Hoffman Medical	Bull	8-266-5
8/11/55	Formular	Strauss Biol.	Bull	8-267-5
8/10/55	Polaroids	Huff Cosmotron	Bull	8-268-5
8/5/55	Steam Plant	A. Brunini AP&PM	Walton	8-269-5th 8-278-5
8/15/55	Traverse bar for remote handling equipment	Richards Nuc. Eng. Met Lab.	R.F. Smith	8-279-5
8/8/55	R. Wolfgang, portrait	R. Wolfgang Chemistry	A.P. Christoffersen	8-280-5
9/6/55	Impact slug	Moore Metallurgy Nuc. Eng.	R. Walton	8-281-5 thru 8-282-5
8/16/55	Curve	Martin Physics	Bull	8-283-5 thru 8-286-5
8/16/55	Track	Hornbostle Physics	Bull	8-287-5 and 8-288-5

Date	Caption	Dept.	Photographer	Number
8/17/55	Typed table	Reazin Biol	Bull	8-289-5
8/16/55	Schematic Drawing	Teitel Nuc. Eng.	Bull	8-290-5
8/16/55	Curve	Toppel Physics	Bull	8-291-5
8-16-55	Typed Table	Cantino Biol	Bull	8-292 -5
8/16/55	Schematic	Gorbman Biol	Bull	8-293-5
8/55	plant	Sparrow Biol.	Walton	8-294-5
8/17/55	Gamma field	Mrs. Kuper Admin.	J. G.F. Garfield	8-295-5
8/17/55	Curve	Dwyer Nuc. Eng.	Bull	8-296-5
8/17/55	Wiring Schematics	Chester H & P	Bull	8-297-5thr 8-299-5
8/17/55	Curves	Speirs Biol.	Bull	8-300-5thr 8-301-5
8/17/55	Extractor	Minushkin Nuc. Eng.	R;F. Smith	8-302-5
8/12/55	Effluent and Influent sampler	W.Regan Nuc.Eng.	B.&B.	8-303-5 8-310-5
8/17/55	Pm thyroid	Dr. Gorbman Biol.	R.Smith	8-311-5th 8-316-5
8/17/55	Pm of plant tumor	Gunkel Biol.	R.F. Smith	8-317-5
8/17/55	Blood Platlets	Dr. Cronkite Medical	R.F. Smith	8-318-5thr 8-319-5

Date	Caption	Dept.	Photographer	Number
4/17/55	Pm of plant tumor	Gunkle Biol.	R.F. Smith	8-320-5th 8-323-5
8/17/55	Pm chromosomes	Gunkle Biol.	R.F. Smith	8-324-5th 8-327-5
8/18/55	Hot Cell #2	Kuper Admin.	B & B	8-328-5
5/18/55 8/18/55	Strong Focusing Magnet	Small Nuc. Eng.	R.F. Smith	8-329-5
8/18/55	Strong Focusing Magnet	B. & B M. Kuper Admin.	B. & B	8-329-5
8/18/55	Pm of plant tumor	Gunckel Biol.	B. Smith	8-330-5th 8-335-5
8/9/55	Baron test pig	Cronkite Medical	R.F. Smith	8-336-5 8-354-5 C8-336-5thr C8-354-5
8/18/55	Schematic	J. Richards Hot Lab	Lasky	8-355-5
8/19/55	Schematic	M. Goldhaber Physics	Bull	8-356-5
8/22/55	Curve	Falk A.D.D.	Bull	8-357-5
8/22/55	Schematic	Falk A.D. D.	Bull	8-358-5
8/22/55	Curve	Antal Physics	Bull	8-359-5
8/22/55	Copy from Geneva paper	Porter Physics	Bull Bull	8-360-5th 8-364-5
8/18/55	Potatoe Irradiator	O. KUHL Nuc. Eng.	Bull	8-365-5

Date	Caption	Dept.	Photographer	Number
8/17/55	Tobacco plants	Dr. Sparrow Biol.	R. Walton	8-366-5thru 8-372-5
8/23/55	Scope Period	Falk A.D.D.	Bull	8-373-5
8/17/55	Fern Tubers	Dr. Sparrow Biol.	R. Walton	8-374-5thru 8-375-5
8/17/55	Tobacco plants	Dr. Sparrow Biol.	R. Walton	8-376-5thru 8-388-5
8/17/55	Aluminum Uranium samples in graphite block	B. Meyer Metalurgy	R. Walton	8-389-5thru
8/17/55	/S. Springhorn/ Glass ware rack	S. Springhorn Biol.	R. Walton	8-390-5
8/12/55	Counting panel for hand and foot counter	J. Chester Health Physics	R. Walton	8-391-5
8/4/55	Scanning equipment	Dr. Shutt Cloud Chambr.	R. Smith & W.	8-392-5thru 8-393-5
8/24/55	Illustration	L. Gemmell Health Phys.	Paton	8-394-5thru 8-395-5
8/24/55	Diagram	L. Gemmell Health Phys,	Paton	8-396-5thru 8-398-5
8/22/55	Curve	B. King Biol.	Bull	8-399-5thru 8-401-5
8/24/55	Illustration	B. King Biol.	PAT Paton	8-402-5
8/24/55	Curve (Aldolase and Transketolase)	Dr. Gibbs Biol.	Paton	8-403-5thru 8-404-5
8/24/55	Typed table	Frazer Physics	Paton	8-405-5thru 8-406-5

Date	Caption	Dept.	Photographer	Number
8/24/55	Gibbs- Typed Table	Gibbs Biol.	Paton	8-407-5thru 8-409-5
8/24/55	typed table	B.King Biol.	Paton	8-410-5
8/24/55	Curves	Dr. Gibbs Biol.	Paton	8-411-5thru 8-412-5
8/24/55	Schamberger //// Diagram Shielding Facility	Schamberger Reactor	Paton	8-413-5
8/10/55	Brain Tumor patient	Dr. Farr Medical	Walton	8-414-5
8/15/55	Boiler Tube in new boiler House	A. Brunini A.P.&P.M.	Walton	8-415-5
8/22/55	Shielding equipment	Schamberger Reactor	Walton	8-416-5thru 8-417-5
8/16/55	Markotting	S. Shapiro Biol.	Walton	8-418-5thru 8-419-5
8/25/55	" Cubic Perovskite Type Structure"	Frazer Physics	Paton	8-420-5
8/26/55	Curves	Frazer Physics	Paton	8-421-5thru 8-422-5
8/55	Pm of tissues	Dr. Gorbman Biol.	R.F. Smith	8-423-5thru 8-435-5
8/55	Fish	Dr. Gorbman Biol.	R.F. Smith	8-436-5
8/55	B.E.R.A.	Vogt Admin.	R. Smith	8-437-5thru 8-446-5
8/23/55	Pigs	Dr. Cronkite Biol. MEDICAL		8-447-5thru 8-452-5

Date	Caption	Dept.	Photographer	Number
8/25/55	"Greater than Trace" - table	Gibbs Biol.	Paton	8-453-5
8/25/55	Anaerobic Dissimilation of Ribose	Gibbs Biol.	Paton	8-454-5
8/25/55	Anaerobic Dissimilation of Xylose	Gibbs Biol.	Paton	8-455-5
8/25/55	Trace Somatic Mutation in Maize	Gibbs Biol.	Paton	8-456-5
8/25/55	External conversion in 18.4 mg/cm Ta	Alburger Physics	Paton	8-457-5
8/25/55	Glutamate	Cantino Biol.	Paton	8-458-5
8/25/55	L.I. Map diagram	L. Gemmell Health Phys.	Paton	8-459-5
8/25/55	Trace somatic mutations in maize Pericarp. 1954 Data	Singleton Biol.	Paton	8-460-5
8/25/55	Greater than Trace somatic mutations in maize Pericarp 1954 data	Singleton Biol.	Paton	8-461-5
8/22/55	Calcinator	M/Helphand Nuc. Eng.	Walton	8-462-5th m 8-466-5
8/25/55	Graph	G. Igo Reactor	Maile	8-467-5
8/26/55	Curve	Gibbs Medical Biology	Paton	8-468-5
8/26-55	Schematic - Diagram	Hornbostel Physics	Paton	8-469-5
8/25/55	Relationship Between Dose Rate & Per- centage of Tumorous plants after various periods of irradiation	Sparrow Biol.	Maile	8-470-5
8/25/55	Typed Table	Schuler Chem.	Paton	8-470-5th m 8-476-5
8/25/55	Pulses (from polareid orig)	Krester Cadmium	Paton	8-477-5

Date	Caption	Dept.	Photographer	Number
8/25/55	Traces	Katcoff Chemistry	Paton	8-478-5
8/25/55	Chart	Katcoff Chemistry	Paton	8-479-5
8/26/55	Russian Reactor	Haworth Admin.	Paton	8-480-5thru 8-482-5
8/26/55	Schematic from book	Haworth Admin	Paton	8-483-5
8/25/55	/Pulse/	Kassner Cosmotron	/Paton/	/8-484-5/
8/18/55	Tobacco tumor	Dr. Sparrow Biol.	R. Walton	8-484-5thru 8-487-5 C8484-5 C8-487-5
8/15/55	Fern	Dr. Sparrow Biol.	R. Walton	8-488-5
8/55	Tobacco	Dr. Sparrow Biol.	R. Walton	8-489-5
8-29-55	Curve	Haworth	Paton	8-490-5
8/29-55	Culture vs micronuclei	Steffenson Biol.	Paton	8-491-5
8/29/55	Type	Gibbs Biol.	Paton	8-492-5thru 8-502-5
8/23/55	Radiated potatoes	Dr. Sparrow Biol.	R. Walton	8-503-5thru 8-504-5
8/24/55	V. Pumps	F. Bartlett Metallurgy	R. Walton	8-505-5thru 8-509-5
8/29/55	Trace	Rowland Chemical	F. Paton	8-510-5thru 8-511-5
8/29/55	Traces	MEDICAL Easterday	F. Paton	8-512-5thru 8-521-5

	Caption	Dept.	Photographer	Number
8/15/55	Tobacco Plants	W.F. German Biol.	R. Walton	8-522-5 thru 8-540-5
8/29/55	Curves	Bandon Nuc. Eng. BEASTON	R. Paton	8-541-5
8/29/55	Curves	Dr. Shreme Medical	F. Paton	8-542-5 thru 8-543-5
8/25/55	U-V	C. Konjak Biol.	R. Walton	8-544-5 thru 8-547-5
8/25/55	Tobacco tumors	A. Sparrow Biol.	R. Walton	8-548-5 thru 8-552-5 C8-548-5 thru C8-552-5
8/30/55	Typed	Fuller Biol.	Paton	8-553-5 thru 8-556-5
8/30/55	Typed table	Steffensen Biol.	Paton	8-557-5
8-30-55	Corn ears	Caspar Biology	Walton	8-558-5
8-30-55	Schematic of Electron Analogue	Falk A.D.D.	Paton	8-559-5
8-31-55	Enzyme activity curves	Gibbs Biology	Paton	8-560-5
8-31-55	Graph	Struass biology	Paton	8-561-5 thru 8-563-
8-19/55	Damaged floor research staff lounge	Miliam Admin.	R.F. Smith	8-564-5 thr 8-567-5
8-31-55	Portrait of D. Metz	Metz Administrative	Christoffersen	8-568-5
8/31/55	Electro	Electro Easterday Medical	E Paton	8-569-5

Date	Caption	Dept.	Photographer	Number
8/31/55	Curve	Igo physics REACTOR	Paton	8-570-5thru 8-571-5
8/31/5	Typed	Igo Physics REACTOR	Paton	8-572-5
8/31/55	Curves	Clark Biol.	Paton	8-573-5thru 8-576-5
8/31/55	Curves	Hulse A.D.D.	Paton	8-577-5thru 8-578-5
8/30-55	Type	Steffensen Biol.	Paton	8-579-5
8/30/55	Typed	Steffensen Biol.	Paton	8-580-5

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Date	Caption	Dept.	Photographer	Number
8/29/55	Radiation Reactor circulating system	Y.Roots Nuc. Eng.	R. Walton	9-1-5
8/29/55	Detail of Xeon Trap in Detail	Y.Roots Nuc. Eng.	R. Walton	9-2-5 1/1/1
8-29-55	Xeon Trap Assembly	Y.Roots Nuc. Eng.	R. Walton	9-3-5thru 9-4-5
8/29/55	Complete Assembly of Radiation Reactor	W.Roots Nuc.Eng.	R. Walton	9-5-5thru 9-6-5
8/26/55	Steam Plant	Robertson A.D.D.	R. Walton	9-7-5thru 9-9-5
8/31/55	Loop G	J.Kline Nuc.Eng.	R. Walton	9-10-5thru 9-13-5
8/26/55	Steam Plant	Robertson A.D.D.	R. Walton	9-14-5 1/1/1
8/26/55	Land clearing for service building	Robertson A.D.D.	R. Walton	9-15-5thru 9-16-5
8/26/55	Clearing land for material storage	Robertson A.D.D.	R. Walton	9-17-5
9/1/55	Typed table	Hughes Medical	Paton	9-18-5 thru 9-21-5
9/1/55	Curves	Curtis Biol.	Paton	9-22-5thr 9-23-5
9/1/55	Diagram	Curtis Biol.	Paton	9-24-5
8/30/55	copy of color slide	W.Regan Nuc.Eng.	Paton	9-25-5thru 9-26-5

Date	Caption	Dept.	Photographer	Number
1 9/27/55	Typed table	Anderson Biol.	Paton	9-27-55 thr 9-28-55
9/2/55	Alum. Nitrate Reduction	Regan Nuc. Eng.	Bull	9-30-5
9/1/55	Cyclotron Bldg.	Tape Admin.	Thien	9-31-5
9/1/55	Cyclotron Bldg.	Tape Admin.	Thien	9-32-5
9/1/55	Barracks removed from the Cyc. Bldg.	Christoffersen Administration	Thien	9-33-5
9/1/55	Looking into Bismuth Pot	B. Rustad Reactor	Walton	9-34-5
8/31/55	Tobacco plant	R. Walton Dr. Sparrow Biol.	Walton	9-35-5 thru 9-39-5
8/29/55	Pollen Collection studies	M. Smith Meteorology	Walton	9-40-5 thru 9-42-5
8/26/55	Analogue	R. Kassner A.D.D.	Walton	9-43-5 thru 9-44-5
8/30/55	Taken at N.Y.U. Dog Experiment	R. Steele Biol.	Walton	9-45-5
9/2/55	Polaroid print	Kassner Cosmotron	Maile	9-46-5
9/6/55	Effect of the amount of phosphorus in the medium on the amount of Phosphorus per condium	Strauss Biol.	Maile	9-47-5
9/6/55	Effect of the transmutation of S ³⁵	Strauss Biol.	Maile	9-48-5
9/6/55	Dose in R _o entgens (Approximate)	Strauss Biol.	Maile	9-49-5

Date	Caption	Dept.	Photographer	Number
9/6/55	Curve Graph	Harbartal Chem,	Maile	9-50-5 thru 9-52-5
9/6/55	Table 4 copy from Bk.	R. Davis Chem.	Maile	9-53-5
9/6/55	Fig 2 Energy Levels of Al ²⁶	Goldhaber Nuc. Probl.	Maile	9-54-5
9/6/55	Copy from Russian Photo	Manowitz Nuc. Eng.	Maile	9-55-5 thru 9-56-5
9/6/55	Analysis of Glucose by Condensation with p-Phenylenediamine	Springhorn Biol.	Maile	9-57-5
9/6/55	Analysis of Saligenin By Reduction	Springhorn Biol.	Maile	9-58-5
9/6/55	Hydrolysis of Salicin by Beta Glucosidase	Springhorn Biol.	Maile	9-59-5
9/6/55	Hydrolysis of Salicin by Beta Glucosidase	Springhorn Biol.	Maile	9-60-5
9/6/55	Exchange of C ¹⁸ between Glucose and Water	Springhorn Biol.	Maile	9-61-5
9/6/55	Typed table	Springhorn Biol.	Maile	9-62-5
9/6/55	Fig 2 Curve	Damask Phy.	Maile	9-63-5
9/6/55	Curve Graph	Raseman Nuc. Eng.	Maile	9-64-5
9/1/55	Looking into Bismuth Pot	B. Rustad Reactor	Walton	9-65-5 thru 9-66-5

Date	Caption	Dept.	Photographer	Number
9/1/55	Perliminac Interdigital	R. Abbot A.D.D.	R. Walton	9-67-5
9/1/55	Organ Pipe Mouth #2	R. Abbot A.D.D.	R. Walton	9-68-5thru 9-69-5
9/2/55	Nephrosis Patient	Dr. James Medical	R. Walton	9-70-5thru 9-71-5
6/55	Calcimator - worm drive	M. Helphant Nuc. Eng	R. Walton	9-72-5thru 9-73-5
9/8/55	Curve	Schuler Chemistry	F. Paton	9-74-5thru 9-78-5
9/8/55	Typed Table	Springhorn Biology	F. Paton	9-79-5
9/8/55	Curve and Bar Graph	B. King Biology	F. Paton	9-80-5
9/8/55	Schematic	Egan Nuc. Eng.	F. Paton	9-81-5
9/9/55	Gross Photo of Dog eye	Dr. Saunders Biology	B. Smith	9-82-5thru 9-83-5
9/8/55	Polaroid Scope Shot	Kassner Paton	F. Paton	9-84-5
9/9/55	PM of histological Section	A. Gorbman Biology	R.F. Smith	9-85-5thru 9-90-5
9/9/55	Typing Assted Fe	Schuler Chemistry	F. Paton	9-91-5
9/2/55	Microscope	Zorn Physics	C. Thien	9-92-5 9-97-5
9/9/55	Typed Table	Ballantine Nuc. Eng.	Paton	9-98-5thru 9-99-5
		D. Christman		

Date	Caption	Dept.	Photographer	Number
9/9/55	Typed Table	Ballentine Nuc. Eng.	Paton	9-101-5thru 9-102-5
9/6/55	Machine Shop	T.Dominy Nuc.Eng.	R. Walton	9-103-5 thr 9-105-5
9/55		Dr.Sparrow Biol.	R.F. Smith	9-106-5thru 9-117-5
9/7/55	Tech. Info. Bldg.	Tape Admin.	R.F. Walton	9-118-5
9/7/55	East End of Hot Laboratory	Tape Admin.	R.F. Walton	9-119-5
9/7/55	Rear of Cosmotron Bldg.	Tape Admin.	R.F. Walton	9-120-5thru 9-121-5
9/7/55	Cosmotron Bldg.	Tape Admin.	R.F.Walton	9-122-5thru 9-125-5
9/9/55	Plate	Gundkel Biol.	Paton	9-126-5thru 9-128-5
9/7/55	T-197 From Hill	Tape Admin.	R. Walton	9-127-5
9/7/55	T-197	Tape Admin.	R.F.Walton	9-130-5 9-128-5
9/7/55	Research Staff Bldg.-Rear	Tape Admin.	R.F.Walton	9-131-5 9-129-5
9/8/55	Nephritic Nephritic Patient	Dr. James Medical	R.F. Walton	9-132-5thru 9-133-5
9/9/55	Visitors	L.Fuller Nuc.Eng.	R.F. Walton	9-134-5
9/13/55	Head of Dog showing Crossed Eyed	Dr.Saunders Biol.	R.Smith	9-135-5thru 9-136-5
9/12/55	Thermo Couples	F. Shore Reactor	R.Smith	9-137-5thru 9-138-5

Date	Caption	Dept.	Photographer	Number
9/9/55	Portrait of D. Ballentine	Dave Ballentine Nuc. Eng.	Christoffesen	9-140-5
9/13/55	Map	Dr. Saunders Biology	Bull	9-141-5 9-143-5
9/13/55	Ozalid Typed original	Salant Physics	Bull	9-144-5
9/13/55	Schematic	Chester Health Physics	Bull	9-145-5
9/13/55	Schematic	Christman Chemistry	Bull	9-146-5
9/14/55	Table 2	Salant Physics	Maile	9-147-5
9/8/55	Reactor Dept. Rotar	Rustad Reactor	C. Thien	9-148-5 thru 9-153-5
9/13/55	Pm Platelets #1 Left	Cronkite Med.	R. Smith	9-154-5
9/13/55	Pm Platelets #1 Right	Cronkite Med.	R. Smith	9-155-5
9/13/55	Pm Platelets #2 Right	Cronkite Medical	R. Smith	9-156-5
9/13/55	Pm Platelets #2 Left	Cronkite Medical	R. Smith	9-157-5
9/9/55	Boiler	A.P. & P.M. A. Burnini	R. Walton	9-158-5 thru 9-170-5
9/9/55	Instrument Check on Gamma Field	Biology J. Stangby	R. Walton	9-171-5
9/9/55	Markotting	S. Shapiro Biology	R. Walton	9-172-5 thru 9-175-5

Date	Caption	Dept.	Photographer	Number
9/12/55	CLOUD CHAMBER BLDG. Research Staff	Dr. Tape A.P. & P.M.	R. Walton	9-176-5 thru 9-177-5
9/12/55	Hot Laundry	Dr. Tape A.P. & P.M.	R. Walton	9-178-5 thru 9-188-5
9/14/55	Ground cleaning	J. Burt Admin. A.D.D.	R. Walton	9-189-5 thru 9-190-5
9/16/55	PM Path	Dr. Saunders Biology	R.F. Smith	9-191-5 thru 9-200-5
9/16/55	PM of thyroid tissue	Dr. Shellabarger Medical	R.F. Smith	9-201-5 thru 9-202-5
9/16/55	Tennis Champs	D. Vogt Recreation	R. Walton	9-203-5
9/16/55	Curve	Toppel Physics	M. Bull	9-204-5 thru 9-207-5
9/16/55	Schematic	Toppel Physics	M. Bull	9-208-5
9/16/55	Polaroid pulse copy	Toppel Physics	M. Bull	9-209-5
9-16-55	Schematic	Blewett A.D.D.	M. Bull	9-210-5
9-16-55	Cell Schematic	Schuinghauser Biol.	M. Bull	9-211-5
9/16/55	Copy from Book	"	M. Bull	9-212-5
9/16/55	Root Meristems	Woods Biol.	M. Bull	9-213-5
9/16/55	Onion Root Meristems	Woods Biol.	M. Bull	9-214-5
9/16/55	Graph	Woods Biol.	M. Bull	9-215-5
		Woods		9-216-5 thru 9-217-5

Date	Caption	Dept.	Photographer	Number
9/19/55	Onion Root meristems	Woods Biol.	M. Bull	9-218-5th 9-219-5
9/14/55	Violit mutation	R. W. Sparrow Biology	B. W. Walton	9-220-5 9-220-5
9/15/55	Pile driving site of new magnet	Lancaster A.D.D.	B. Walton	9-221-5 th 9-222-5
9/20/55	Copy of Radio autograph	Miller Nuc. Eng.	D. Garter	9-223-5thr 9-225-5
9/21/55	W. B. Manowitz	Nuclear Eng. B. Manowitz	B. Walton	9-226-5
9/19/55	Volitivity group Pilot Plant	F. W. Horn Hot Lab	Smith & Walton	9-227-5thr 9-237-5
9/22/55	Distribution of Fission Widths	Pilcher Physics	Paton	9-238-5
9/22/55	Differential Distribution	Pilcher Physics	Paton	9-239-5
9/22/55	3 Crystal Pair Spectrum	Toppel Physics	Paton	9-240-5
9/22/55	Spectrum in Coincidence	Toppel Physics	Paton	9-241-5
9/22/55	Singles Spectrum	Toppel Physics	Paton	9-242-5thr 9-243-5
9/22/55	Spectrum in Coincidence	toppel Physics	Paton	9-244-5
9/22/55	Cell Stage 14	B. King Biol.	Paton	9-245-5
9/22/55	Curve	Konzak Biol.	Paton	9-246-5th 9-248-5

Date	Caption	Dept.	Photographer	Number
9/22/55	Curve	Moore Reactor	Paton	9-249-5 thru 9-251-5
9/22/55	Schematic	Moore Reactor	Paton	9-252-5
9/14/55	Control Panel	H.Kouts Nuc.Eng.	Walton	9-253-5th 9-255-5
9/22/55	Pulse	Toppel Physics	Paton	9-256-5th 9-257-5
9/22/55	Radiated Potatoes	Dr.A.Sparrow Biol.	Walton	9-258-5
9/23/55	Pm of Path	Dr.Saunders Biol.	R.F.Smith	9-259-5th 9-262-5
9/26/55	Schematic of Scanning Apparatus	Zorn Moore Physics Reactor	Maile	9-263-5
9/26/55	Target Mounting	Zorn Physics	Maile	9-264-5
9/26/55	Circuit Diagram of magnetic clutch	Zorn Physics	Maile	9-265-5
9/26/55	Pm Path	Dr.Shellabarger Medical	R.F. Smith	9-266-5th 9-267-5
9/26/55	Scattering Cross Sections	Moore Reactor	Maile	9-268-5
9/26/55	Cross Section vs. Neutron Energy	Moore Reactor	Maile	9-269-5
9/26/55	Open Beam vs. Neutron Energy	Moore Reactor	Maile	9-270-5
9/26/55	Lead Counting Rate vs. Neutron Energy	Moore Reactor	Maile	9-271-5
9/27/55	Pm path	Dr.Saunders Biol.	R.F. Smith	9-272-5th 9-280-5
9/26/55	Microscope in operation	Zorn Physics	Bull	9-281-5
9/26/55	Microscope Accessories	"	"	9-282-5

Date	Caption	Dept.	Photographer	Number
9/27/55	Flow sheet diagram	Nuc. Engr Regan	Bull	9-283-5
9/21/55	Accident at Upton Rd. and Cornell	F. Williams Admin.	Christoffersen	9-284-5 thru 9-288-5
9/29/55	Pm Path	Dr. Saunders Biology	R.F. Smith	9-289-5 thr 9-290-5
9/27/55	Tracks NK 26 and NK25	Zorn Physics	Bull	9-291-5 thru 9-292-5
9/29/55	Effects of irradiation on structural material	Antal Physics	Paton	9-293-5 thr 9-296-5
9/29/55	Radiation on Systems	Antal Physics	Paton	9-297-5
9/29/55	Paper by Dienes	Antal Physics	Paton	9-298-5
9/29/55	Irradiation damage to artifical graphite	Antal Physics	Paton	9-299-5 thr 9-305-5
9/29/55	Review of crystal investigation	Antal Physics	Paton	9-306-5 thr 9-307-5
9/29/55	Copy from Phys. Rev.	Antal Physics	Paton	9-308-5 thr 9-309-5
9/29/55	Copy from OrNL Quarterly Prog. Report "	"	"	9-310-5
9/29/55	Copy from Phys. Rev.	"	"	9-311-5

Date	Caption	Dept.	Photographer	Number
9/29/55	Curve	Steele Biol.	Paton	9-312-5
9/29/55	Curve	Konzak Biol.	Paton	9-313-5thru 9-315-5
9/22/55	Smoke Run	M.Smith Meterology	R.Walton	9-316-5thru 9-322-5
9/26/55	Loop	A.Cendrowski Metallurgy	R.Walton	9-323-5thru 9-324-5
9/28/55	18" Cyclotron	Dr. Tape Admin.	B. & B.	9-325-5
9/29/55	Igloo	L.Gemmell Health Phy.	Thien	9-326-5thru 9-334-5
9/30/55	Micrometer scale 8 x 100 x APO.	Dr.King Biol.		9-335-5
9/30/55	Micrometer scale 8 x 40 x PL	"		9-336-5
9/30/55	Micrometer scale 8/x 7 25 x APO			9-337-5
9/27/55	Typed Table	Teitel Nuc.Eng.	B. Lewis	9-338-5thru 9-341-5
9/12/55	Portrait of D.Ballentine	D.Ballentine Admin.	Christoffersen	9-342-5

Date	Caption	Dept.	Photographer	Number
10- 9/30/55	Drosophila # 69	Dr.King Biol.	B. Smith	10-1-5
9/30/55	Drosophila #70	Dr.King Biol.	B. Smith	10-2-5
9/30/55	Drosophila #71	Dr.King Biol.	B. Smith	10-3-5
9/30/55	Drosophila #73	Dr.King Biol.	B.Smith	10-4-5
9/30/55	Drosophila #73	Dr.King Biol.	B.Smith	10-5-5
9/30/55	Drosophila #74	Dr.King Biol.	B.Smith	10-6-5
9/30/55	Drosophila #74	Dr.King Biol.	B.Smith	10-7-5
9/30/55	Drosophila #75	Dr.King Biol.	B.Smith	10-8-5
9/30/55	Drosophila #76	Dr.King Biol.	B.Smith	10-9-5
9/30/55	Drosophila #77	Dr.King Biol.	B.Smith	10-10-5
9/30/55	Drosophila #78	Dr.King Biol.	B.Smith	10-11-5
9/30/55	Drosophila #79	Dr.King Biol.	B.Smith	10-12-5
9/30/55	Drosophila #80	Dr.King Biol.	B.Smith	10-13-5
9/30/55	Drosophila #81	Dr.King Biol.	B.Smith	10-14-5
9/30/55	Drosophila #82	Dr.King Biol.	B.Smith	10-15-5
9/30/55	Drosophila #83	Dr.King Biol.	B. Smith	10-16-5
9/30/55	Drosophila #84	Dr.King Biol.	B.Smith	10-17-5
9/30/55	Drosophila #84	Dr. King Biol.	B. Smith	10-18-5

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Date	Caption	Dept.	Photographer	Number
9/30/55	Drosophila #85	Dr. King Biol.	B. Smith	10-19-5
9/30/55	Drosophila #86	Dr. King Biol.	B. Smith	10-20-5
9/30/55	Drosophila #87	Dr. King Biol.	B. Smith	10-21-5
9/30/55	Drosophila #88	Dr. King Biol.	B. Smith	10-22-5
9/30/55	Drosophila #89	Dr. King Biol.	B. Smith	10-23-5
9/30/55	Drosophila #90	Dr. King Biol.	B. Smith	10-24-5
9/31/55	Drosophila #91	Dr. King Biol.	B. Smith	10-25-5
9/31/55	Drosophila #92	Dr. King Biol.	B. Smith	10-26-5
9/31/55	Drosophila #93	Dr. King Biol.	B. Smith	10-27-5
9/29/55	Portrait of A. Sparrow	Dr. Sparrow Admin.	A. Christoffersen	10-28-5
9/29/55	Boiler House	Egner A.D. D.	Thien	10-29-5thr 10-32-5
9/29/55	Site Clearing	Egner A.D.D.	Thien	10-33-5thr 10-34-5
10/5/5	Micrometer scale phase contrast PH 16 x 8 x 149 x mag.	Dr. King Biol.	R. F. Smith	10-35-5
10/5/5	Micrometer scale Phase contrast PH 40 x 8 x 375 x mag.	Dr. King Biol.	R. F. Smith	10-36-5
10/5/5	Micrometer scale Phase contrast PH 100 x 8 x 925 x mag.	Dr. King Biol.	R. F. Smith	10-37-5
10/3/5	Van De Graff Generator	Dr. Turner Physics	B. & B.	10-38-5thr 10-39-5

Date	Caption	Dept.	Photographer	Number
10/4/55	Molecular Orbitals for Diborane	W.Hamilton Chemistry	Maile	10-40-5
10/4/55	Population Matrix for Diborane	W.Hamilton Chemistry	Maile	10-41-5
10/5/55	Graph	Damask Maile Physics	Maile	10-42-5thr 10-43-5
10/5/55	Curve Gramp	H.Wegner Physics	Maile	10-44-5th 10-50-5
10/5/55	Salt Bomb Bomb	Farber Nuc.Eng.	R.F. Smith	10-51-5t 10-52-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	Dr.Cronkite Medical	R.F. Smith	10-53-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	"	"	10-54-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	"	"	10-55-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	"	"	10-56-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	"	"	10-57-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	"	"	10-58-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	"	"	10-59-5
10/6/55	PM Path Initial Mag. 140 x Enlarged to 210 x	"	"	10-60-5

Date	Caption	Dept.	Photographer	Number
10/4/55	Post Mortum Nephrosis patient Unit No. 6216R	Medical	B. & B.	10-61-5 thr 10-67-5
10/4/55	One Year's Reports	Kuper Direct. Off.	Garfield	10-68-5
10/3/55	SCHEMATIC (WITHOUT CAPTIONS) Potatoe Radiation in Gamma Field	ROBERTSON MEDICAL B. Schairer Biel.	MAILE B. Walton	10-69-5
10/7/55	Pile complex	B. Walton J. Burt Admin.	B. Walton	10-70-5
10/5/55	Control section and unit for motor generation	M. Trovato A. D. .	B. Walton	10-71-5
10/5/55	Regulated power supply for magnet	"	B. Walton	10-72-5
10/5/55	Marked slug from Loop	R. Teitel Metallurgy	B. Walton	10-73-5
10/7/55	Distance vs. Neutron Flex	Curtis Biol.	Bull	10-74-5th 10-75-5
10/7/55	Cooling System for Reactor Room (Photostat Original)	Hansteen LMFR Nuc. Eng.	Bull	10-76-5
10/7/55	The Helium System	Hansteen Nuc. Eng.	Bull	10-77-5
10/7/55	LMFR Na K System	"	"	10-78-5
10/7/55	LMFR Operational Control Arrang. (Photostat Orig)	"	"	10-79-5
10/7/55	Sectopma; Elevation LMFR (Photostat Orig)	"	"	10-80-5
10/7/55	LMFR Power Station (Photo. Orig)	"	"	10-81-5

Date	Caption	Dept.	Photographer	Number
10/7/55	Schematic	Hamilton Chemistry	Bull	10-82-5thru 10-87-5
10/7/55	Curve for irradiated diamond	Keating Physics	Bull	10-88-5
10/7/55	Scattering for irradiated diamond	Keating Physics	Bull	10-89-5
10/7/55	1/0/0/1/5 ^T Load Test	Lancaster A.D.D.	Thien	10-90-5t 10-95-5
10/5/55	Proposed Lab Set-up	A.Finn Medical	R.Walton	10-96-5t 10-97-5
10/7/55	Cloud Chamber X-33	S.Hasselrids Cloud Chamber Physics	R.Walton	10-98-5
10/5/55	Waste concentration problem.	Dr.Hatch Nuc.Eng.	R.Walton	10-99-5 10-100-5
10/7/55	Copy from Phys.Rev.	R.Bent Physics	Maile	10-101-5 10-110-5
10/5/55	Schematic (With Captions)	Robertson Medical	Maile	10-111-5
10/11/55	Irradiated Plants	Simmons Tech. Infor. B.Murray Biol.	Bull	10-112- ghru 10-114-
10/12/55	Typed Table	Koshland Biol.	Bull	10-115- thru 10-121 -5
10/12/55	Curve (Xerox original)	Chruch Physics	Bull	10-122- 10-123-

Date	Caption	Dept.	Photographer	Number
10/12/55	PM drosophila ovaries	B. King Biol.	R. Smith	10-124-5 thru 10-125-5
10/12/55	Curve	S Lynchitz Chemistry	Bull	10-126-5 thru 10-138-5
10/12/55	Purification vs. line width	Toppel Physics	Bull	10-139-5
10/12/55	Typing	Shull Physics.	Bull	10-140-5 thr 10-141-5
10/12/55	Ordered Ferromagnetic Alloy	"	"	10-142-5
10/12/55	Disordered 85 Mn	"	"	10-143-5
10/12/55	Disordered ferromagnetic Alloy	"	"	10-144-5
10/12/55	Resonant Energy	Moore Physics REACTOR	"	10-145-5
10/12/55	U 235	Pilcher Physics	Bull	10-146-5
10/12/55	U ²³⁵ Spin X-ray State	"	"	10-147-5
10/12/55	Distribution of first 30 Reasonances	"	"	10-148-5
10/12/55	Resonant energy	Moore Reactor	Bull	10-149-5
10/14/55	Visitors Day in Hot Lab.	J. Burt P. R. O.	Smith & Walton	10-150-5
8/20/55	Biology Exhibit <i>Delivered & sent to Washington</i>	S. Shapiro Biology	U.S. Information Service	10-151-5 thr 10-155-5
10/11/55	Looking into dry box	C. Knipp Nuc. Eng.	R. Walton	10-156-5
10/11/55	Glass filler	"	"	10-157-5

Date	Caption	Dept.	Photographer	Number
10/10/55	Fume head showing bad brick wall	E.Knipp Nuc.Eng.	R.Walton	10-158-5
10/11/55	Tobacco plahts taken from GammaField	Dr.Sparrow Biology	R.Walton	10-158-5 10-159-5
10/11/55	Sample	M.Helphant Nuc.Eng.	R.Walton	10-160-5thr 10-176-5
10/17/55	Petal mutation (Photo-micro)	Dr.Sparrow Biol.	R.Smith	10-177-5
10/17/55	Typed table	D.Ballentine Nuc.Eng.	M.Bull	10-178-5th 10-181-5
10/17/55	Variationrate of acrylamide	"	"	10-182-5th
10/17/55	Exotherm From Low Temp.	"	"	10-183-5
10/17/55	Vinyl Sterate Poly-Merization	"	"	10-184-5
10/17/55	Solid State Polymerization	"	"	10-185-5
10/17/55	Vinyl Sterate	"	"	10-186-5
10/17/55	Potatoe irradiation	Dr.Sparrow Biol.	M.Bull	10-187-5t 10-188-5
10/17/55	Numner of microorganisms	"	"	10-189-5
10/17/55	Separation of ion clusters	"	"	10-190-5
10/17/55	Ion density	"	"	10-191-5
10/17/55	Chlorophyl - A	Linschitz Chem.	Bull	10-192-5
10/17/55	PHEOPHYTIN - B	"	"	10-193-5

Date	Caption	Dept.	Photographer	Number
10/17/55	Pheophytin - B	Linschitz Chem.	Bull	10-195-5
10/17/55	Allomerized Chlorophyll - A	"	"	10-196-5
10/17/55	Chlorophyll - A Phase Test Intermediate	"	"	10-197-5
10/17/55	Bleaching Reactions of Chlorophyll - A	"	"	10-198-5
10/17/55	Photo-Reduction of Chlorophyll - A	"	"	10-199-5
10/17/55	Chlorophyll - A phaste	"	"	10-200-5
10/17/55	Photo-Reduction of Chlorophyll - A	"	"	10-201-5
10/17/55	Drosophila ovaries #0	B. King Biology	B.F. Smith	10-202-5
10/17/55	" " #1	"	"	10-203-5
10/17/55	" " #2	"	"	10-204-5
10/17/55	" " #3	"	"	10-205-5
10/17/55	" " #4	"	"	10-206-5
10/17/55	" " #5	"	"	10-207-5
10/17/55	" " #6	"	"	10-208-5
10/17/55	" " #7	"	"	10-209-5
10/17/55	" " #8	"	"	10-210-5
10/17/55	" " #9	"	"	10-211-5
10/17/55	" " #10	"	"	10-212-5
10/17/55	" " #11	"	"	10-213-5

Date	Caption	Dept.	Photographer	Number
10/17/55	Drosophila overies #12	Dr.King Biol.	R.F. Smith	10-214-5
10/17/55	Drosophila overies #13	"	"	10-215-5
10/17/55	" " #14	"	"	10-216-5
10/17/55	" " #15	"	"	10-217-5
10/17/55	" " #16	"	"	10-218-5
10/17/55	" " #17	"	"	10-219-5
10/17/55	" " #18	"	"	10-220-5
10/17/55	" " #19	"	"	10-221-5
10/18/55	Overlay Scale	DerMateosian Physics	Bull	10-222-5
10/17/55	Drosophila overies # 20	Dr.King Biol.	R.F. Smith	10-223-5
10/17/55	" " # 21	"	" "	10-224-5
10/17/55	" " # 22	"	" "	10-225-5
10/17/55	" " # 23	"	" "	10-226-5
10/17/55	" " # 24	"	" "	10-227-5
10/17/55	" " # 25	"	" "	10-228-5
10/17/55	" " # 26	"	" "	10-229-5 t 10-237-5
10/17/55	Drosophila overies # 37	Dr.King Biol.	B.F. Smith	10-238-5 10-251-5
10/17/55	Micrometer Scale # 51	"	" "	10-252-5

Date	Caption	Dept.	Photographer	Number
10/17/55	Typed Table	Fuller Biol.	Bull	10-253-5th 10-254-5
10/18/55	Graph 1 thru 7	Herr Biol.	Bull	10-255-5th 10-261-5
10/18/55	Curve	"	"	10-262-5
10/18/55	Typed table	"	"	10-263-5th 10-265-5
10/18/55	Tank	M.Helphant Nuc.Eng.	R.F. Smith	10-266-5
10/18/55	Salt Block	Farber Nuc.Eng.	R.F.Smith	10-267-5
10/13/55	Potato Radiation	Sparrow Biol.	C.Thien	10-268-5th 7
10/11/55	Mock up	Schlarfke Cosmo.	C.Thien	10-269-5th 10-272-5
10/12/55	Compressor "C"	"	"	10-273-5
10/12/55	Compressor "B"	"	"	10-274-5
10/12/55	Compressor "A"	"	"	10-275-5
10/12/55	Compressor Parts	"	"	10-276-5
10/11/55	Contact Box open	"	"	10-277-5
10/11/55	Control Box Front	"	"	10-278-5
10/11/55	Control Box Rear	"	"	10-279-5
10/11/55	Flow Meter	"	"	10-280-5

Date	Caption	Dept.	Photographer	Number
10/11/55	Control Panel "B"	Schlarfke Cosmo	Thien	10-281-5
10/11/55	Control Panel "A"	"	"	10-282-5
10/11/55	Motor	"	"	10-283-5
10/11/55	Motor Starter	"	"	10-284-5
10/11/55	Compressor	"	"	10-285-5
10/11/55	Compressor Site	"	"	10-286-5
10/14/55	Chemistry Exhibit (Visitor's Day)	Chris toffersen Administration	B B & C	10-287-5 10-288-5 10-302-5
10/3/55	Potatoe radiation in Gamma field	L.Schairer Biöl.	B.Walton	10-303-5
10/14/55	Chemistry Exhibit (Visitor's Day)	B.B. & C. Christo fferesen Admin.	B.B. & C	10-304-5
10/13/55	Loop B	C.Raseman Nuc.Eng.	R. Walton	10-305-5 10-307-5
10/17/55	Copy of slide - Delcassified Previous log. no. D-1558	Teitel Nuc.Eng.	Lasky	10-308-5
10/20/55	Fern cultares	Dr.Sparrow Biol.	R.F.Smith	10-309-5
10/20/55	PM fern rhizome	Dr.Sparrow Biol.	R.F.Smith	10-310-5th 10-320-5 C10-310-5th C10-320-5
10/20/55	Typed Table	Weston Chem.	Paton	10-320-5t 10-338-5
10/21/55	Curves	Levy Physics	Paton	10-339-5th 10-340-5

Date	Caption	Dept.	Photographer	Number
10/20/55	Curves	Hughes Physics	Paton	10-341-5th 10-342-5
10/20/55	Trace	Rappe Physics	Paton	10-343-5
10/21/55	Diagram	Smith Reactor METEOROLOGY	Paton	10-344-5
10/20/55	Curves	Herr Medical BIOLOGY	Paton	10-345-5thr 10-353-5
10/20/55	Curve	Sternheimer Cosmotron	Paton	10-354-5thn 10-358-5
10/20/55	Schematic	Fox Reactor	Patn	10-359-5
10/20/55	Curve (Diagram)	Steele Medical BIOLOGY	Paton	10-360-5
10/19/55	Physics / Diagram	Keating Physics	Paton	10-361-5
10/13/ 55	Cutaway view of aluminum type / finned tubes and uranium slug	Turovlin Nu.cEng.	Bull	10-362-5
10/3/55	Nephrosis patient Unit No. 6610-R	Dr. James Medical	R. Walton	10-363-5 10-364-5
10/3/55	Nephrosis patient Unit No. 6785- 1	Dr. James Medical	R. Walton	10-365-5 ¹ 10-366-5
10/21/55	Radial density curve of irradiated Diamond	Keating Physics	Maile	10-367-5
10/21/55	Cat Food Label	Saunders Biology	Paton	10-368-5
10/21/55	" " Advertisement Text	"	"	10-369-5

Date	Caption	Dept.	Photographer	Number
10/21/55	Cat Food Ingerdient List	Dr.Saunders Biology	Paton	10-370-5
10/21/55	Chemical Schematic	Dr.Saunders Biology	Paton	10-371-5
10/19/55	Softball Champs	D.Vogt Admin.	Thien	10-372-5
10/19/55	Monitoring Equipment	L.Gemmel Health Physics	R.Walton	10-373-5th 10-374-5
10/21/55	Cell Growth	Dr.King Biology	Paton	10-375-5th 10-379-5
10/24/55	Effect of the Node in Longitudinal Regeneration	S. Shapiro Biology	Maile	10-380-5
10/18/55	Fox 35	Meterology M.Smith	R. Walton	10-381-5thr 10-382-5
10/24/55	Shear Strain %	Damask Physics	Maile	10-383-5
10/24/55	Curve copy from photostat	"	"	10-384-5th 10-385-5
10/24/55	Copy of curves from Book Radiation Biology Vol I part 2	Dr. Sparrow Biology	Maile	10-386-5t 10-400-5
10/25/55	Stack Air monitoring system (Schematic)	L.Gemmel Health Phys.	Maile	10-401-5th
10/25/55	Health Physics Air Monitoring System	L.Gemmel HealthPhysics	Maile	10-402-5
10/25/55	Curve	Oleska,S. Nuc.Eng.	Maile	10-403-5th 10-406-5
10/25/55	Graph	"	"	10-407-5

Date	Caption	Dept.	Photographer	Number
10/25/55	Strong Interaction model Curve	S. Oleksa Nuc.Eng.	Maile	10-408-5
10/25/55	Factors in choice of radiation source	D. Ballentine Nuc. eng.	Maile	10-409-5
10/25/55	Potential Sources of Radiation Power	D. Ballentine Nuc. Eng.	Maile	10-410-5
10/25/55	Cat-HCO ₃ Pool	B. Steele Biology	Maile	10-411-5th 10-412-5
10/25/55	CA ₄ Constant combustion of C ¹⁴	"	"	10-413-5
10/25/55	Schematic	Muehlhouse Physics	Maile	10-414-5
10/25/55	Curve	"	"	10-415-5
10/25/55	Copy of Schematic	H. Kouts Nuc. Eng.	Lewis	10-416-5
10/21/55	Loop B	C. Raseman Nuc. Eng.	R. Walton	10-417-5th 10-418-5
10/14/55	Radiation treated tobacco plants showing growth differences	A. Sparrow Biology	R. Walton	10-419-5
10/2/6/55	U233 Curve	J. Harvey Physics	Maile	10-420-5 thru 10-423-5
10/26/55	U 235 Curve	"	"	10-424-5 thru 10-427-5
10/26/55	U 233 Curve	"	Maile	10-428-5t 10-431-5

Date	Caption	Dept.	Photographer	Number
10/26/55	PU 239 Curve	J. Harvey Physics	Maile	10-432-5thrt 10433-5
10/26/55	U 235 Curve	"	"	10-434-5thrt 10-435-5
10/24/55	L- Bend in High violicity loop run No. 3	Sadofsky Nuc.Eng.	Thien	10-436-5
10/21/55	pm of path	Dr.Saunders Biology	R.F. Smith	c10-437-5th C10-441-5
10/26/55	P/P PO ²³⁹ Curve	Bob Carter Physics	Maile	10-442-5t 10-443-5
10/26/55	U 233 Curve	"	"	10-444-5t 10-445-5
10/26/55	U ²³⁵ Curve	"	"	10-446-5th 10-447-5
10/26/55	Copy of Plate I,II, III, IV, from Bk. Biologie Medicales	Dr.Saunders Biology	R.Carter	10-448-5th 10-451-5
10/26/55	Curves	J.Harvey Physics	R.Carter	10-452-5t 10-455-5
10/26/55	Curve	Keating Physics	R. Carter	10-456-5
10/19/55	Dog Autopsy	Dr.Lippencott Medical	B.&B.	10-457-5
10/19/55	Dog Thyroid	Lewallen Medical	B. & B.	10-458-5th 10-466-5
10/27/55	Pm path	Dr.Saunders Biology	B.Smith	10-467-5th 10-470-5

Date	Caption	Dept.	Photographer	Number
10/27/55	Copy of Schematic dwg. projection of neutron scattering density	Shull Physics	Lasky	10-471-5thr 10-472-5
10/27/55	Copy of curve Graphy	J. Harvey Physics	Lasky	10-473-5
10/27/55	Copy of curve Graphy	Potts Met.	Lasky	10-474-5thr 10-481-5
10/27/55	Graphys (ucrl 3172)	Madey Cosmotron	Lasky & Maile	10-482-5t 10-485-5
10/27/55	Pulse (ucrl 3172)	"	"	10-486-5
10/19/55	Reactor rod control motors	K. Downes Nuc. Eng.	R. Walton	10-487-5 10-488-5
10/19/55	Reactor rod control & rod assembly	"	"	10-489-5
10/19/55	Exterior of reactor building	"	"	10-490-5
10/20/55	Tobacco plant tumors	A. Sparrow Biology	R. Walton	10-491-5thr 10-497-5 C10-491-5thr C10-497-5
10/26/55	Radiated and irradiated samples	H. Wanger Nuc. Eng.	R. Walton	10-498-5
1 ?	Mercury Column	Dwyer Nuc. Eng.	Pierce	10-499-5t 10-504-5
10/27/55	Loop	J. Brandon Metallurgy	R. Walton	10-505-5t 10-508-5
10/28/55	Nematode	Dr. Dropkin Biol.	R. F. Smith	10-509-5t

Date	Caption	Dept.	Photographer	Number
10/28/55	Tomato plant roots showing em stods cysts	Dr. Dropkin Biol.	R.F. Smith	10-512-5
10/17/55	Land Clearing for service building	Lancaster A.D.D.	R. Walton	10-513-5
10/17/55	A.D.D. land clearing	"	"	10-514-5
10/17/55	Boiler House	"	"	10-515-5 thr 10-516-5
10/17/55	Land Clearing for Service building	"	"	10-517-5
10/31/55	Curve PU 239	J. Harvey Physics	Bull	10-518-5
10/31/55	Curve PU 235	"	"	10-519-5
10/31/55	Curve	Dwyer Nuc. Eng.	Bull	10-520-5 thr 10-525-5
10/31/55	Fig #7, #6, #5	Lippencott Medical	R.F. Smith	10-526-5 thr 10-528-5
10/31/55	Fig #6	"	"	10-528-5 thr 10-529-5
10/31/55	Fig #5	"	"	10-530-5 thr 10-531-5
10/31/55	Pm of artery Slide #1 Unit 6216R	Dr. Lippencott Medocal	R.F. Smith	10-529-5 thr 10-530-5 C10-529-5 thr C10-530-5
10/31/55	Pm of kidney Slide #2 Unit 6216R	"	"	10-531-5 thr 10-532-5
10/31/55	PM of thyroid Slide #3 Unit 6216 R	"	"	10-532-5

Date	Caption	Dept.	Photographer	Number
10/31/55	PM path Slide #4	Dr. Lippencott Medocal	R.F. Smith	10-533-5thr 10-534-5
10/31/55	Copy of typed table	C. Hastings Chemistry	R. Lewis	10-535-544
10/31/55	Copy of curve	"	"	10-536-5th 10-537-5
11/1/55	Curve	J. Harvey Physics	R. Carter	10-538-5
11/1/55	Copy of geneva photo	V. Sailor Nuc. Eng. REACTOR	R. Carter	10-539-5 th 10-545-5
10/20/55	Typed Table	Weston Chem.	Paton	10-546-5
10/25/55	Copy of schematic Drawing	H. Kouss Nuc. Eng.	Lewis	10-547-5
10/55	Loop B			C10-548-5 C10-549-5

November

Date	Caption	Dept.	Photographer	Number
11/1/55	Curves	Basson Medical	R.Carter	11/1/55thr 11/2/5
11/2/55	Pulses	B.Toppel Physics	Maile&Lasky	11/3/5
11/2/55	Iron Sample in Magnet furnace	Shull, C	" "	11/4/5
11/3/55	Iron Single Crystal	"	" "	11/5/5
11/2/55	Iron (110) reflection	"	" "	11/6/5
11/2/55	Polycrystalline Iron	"	" "	11/7/5
11/2/55	Scattering angle nickel curve	"	" "	11/8/5
11/1/55	Pencil Drawing	O.Dwyer Nuc.Eng.	R.Carter	11/9/5
10/31/55	Curves	Dr.Cronkite Medical	Bull	11/10/5thr 11/24/5
11/2/55	Drosophila egg	Dr.King Biology	R.F.Smith	11/25/5
11---	Declassified	H.Kouts Nuc.Eng.		11-26-5thr 11-29-5
10/31/55	Source tubes in pool	D.Chapman Nuc.Eng.	R.Walton	11-30-5thr 11-32-5
11/3/55	Schwartz / Bobmardment Chamber	Schwartz Physics	Bull	11-33-5
11/3/55	Tumor Patient (Copy of Color Neg.)	Paton Farr Medical	Paton	11-34-5thr 11-39-5
11/3/55	Dist of C ¹⁴ in Glucose	Shreve Medical	Maile	11-40-5

Date	Caption	Dept.	Photographer	Number
11/3/55	Curve	Shull Physics	Maile	11-41-5
11/3/55	Critical Scattering in Iron	"	"	11-42-5
11/3/55	Composite of Pulses	Toppel Physics	Maile	11-43-5
11/3/55	Peritoneal Fluid Cells	Speirs Biology	Maile	11-44-5
11/3/55	Eosinophil Response to a Challenging	"	"	11-45-5
11/3/55	Blood Leukocytes	"	"	11-46-5
11/	Mass Spectrography	E.Sayer Chemistry	B.&B.	11-47-5t 11-48-5
11/2/55	Case 4223R	Dr.Farr Medical	B.Walton	11-49-5t 11-50-5
11/2/55	Carbon-14 Assay Aparatus	C.Andersen Chemistry	B. & B.	11-51-5t 11-52-5
11/7/55	Labotomy XX 1900R & 1901R	Dr.Lippincott Medical	B.F. Smith	11-53-5t 11-54-5 C11-53-5 C11-54-5
11/7/55	Crystal Structure of Pyrite	NormanElliott Chemistry	J.F.Garfield	11-55-5
11/2/55	Canned rotor pump	J.Kline Nuc.Eng.	R.Walton	11-56-5thr 11-57-5
11/7/55	Pulse	Grodzin Physics	Paton	11-58-5thr 11-62-5
11/3/55	Teste Junior	M.Helphand Nuc.Eng.	R.Walton	11-63-5 th 11-65-5

Date	Caption	Dept.	Photographer	Number
11/7/55	PM Path	Dr.Saunders Biology	R.F. Smith	11-66-5 C11-66-5
11/7/55	Pm Path	"	"	C11-67-5tht C11-71-5
11/8/55	Schematic	M.Fox Reactor	Paton	11-72-5
11/8/55	Table	"	"	11-73-5
11/8/55	Graph	"	"	11-74-5
11/8/55	Curve	"	"	11-75-5thru 11-78-5
11/8/55	Book (Copy form)	J. Goudsmit Physics	Paton	11-79-5
11/7/55	Diagram	Antal Physics	Paton	11-80-5
11/8/55	Curves	Dr.Speirs Biolo.	Paton	11-81-5thru 11-82-5
11/8/55	Pm Path Slide #0	Dr.Lippincott Medical	R.F.Smith	11-83-5
11/8/55	Pm Path Side #2	"	"	11-84-5
11/8/55	Pm Path Slide #3	"	"	11-85-5thru 11-86-5
11/8/55	Pm Path #4	"	"	11-87-5
11/7/55	Coil (Test Shack)	Spiro A.D.D.	R.Walton	11-88-5
11/9/55	Curve	Basson Medical	F.Paton	11-89-5thru 11-92-5

Date	Caption	Dept.	Photographer	Number
11/9/55	Curves	Bloom Physics	Paton/Fuka	11-94-5th 11-101-5
11/9/55	Curves	Margiules Physics	Paton/Fuka	11-102-5
11/4/55	Loading Loading Sequence for Reactor	K. Downs Nuc. Eng.	R. Walton	11-103-5
11/7/55	Cavity Tank	A. D. D.	R. Walton	11-104-5th 11-105-5
11/10/55	Copy of curve graph	J. Antal Physics	Lasky	11-106-5
11/10/55	Copy of curve graph	J. Harvey Physics	Lasky	11-107-5
11/10/55	Copy of Graphy(Chalk River Print)	Shull Physics	Lasky	11-108-5th 11-109-5
11/10/55	Copy of curve graph	"	"	11-110-5th 11-111-5
11/10/55	Mouse with brain tumor	Dr. Easterday Medical	B. & B.	11-112-5
11/10/55	Normal Mouse Close Up	"	"	11-113-5
11/10/55	Normal Mouse	"	"	11-114-5
11/10/55	Mouse with brain tumor after fatal convulsive seizure	"	R. F. Smith	11-115-5
11/10/55	Mouse with brain tumor showing cranial deformity	"	"	11-116-5
11/8/55	Radiated potatoes	L. Schaier Biol.	R. Walton	11-117-5th 11-118-5
11/8/55	Tobacco	"	Tobacco	11-119-5th 11-120-5

Date	Caption	Dept.	Photographer	Number
11/9/55	Joined stems	L.Schairer L.Schairer Biol.	G. Thien	11-121-5
11/8/55	Meter	B.Pallock Electronics	R.Walton	11-122-5th 11-123-5
11/11/55	Curves	Segel Physics	Paton	11-124-5th 11-135-5
11/11/55	Typed Tables	"	"	11-136-5
11/11/55	Schematic	"	"	11-137-5th 11-138-5
11/15/55	Calibration of bending lens assy	Dl Jacobus Mech.Eng.	Paton	11-139-5
11/11/55	Distribution of Based on 30 resonances	E.Pilcher Physics	Paton	11-140-5
11/11/55	Distribution of Fission Widths	"	"	11-141-5
11/11/55	Curve	"	"	11-142-5
11/14/55	Copy of portrait	J.Hughes Security	Paton	11-143-5
11/14/55	Curves	Bergeram Biology	Paton	11-144-5th 11-146-5
11/14/55	Spectographs	Spiro ADD	Paton	11-147-5th 11-149-5
11/14/55	Copy of portrait	J.Hughes Security	Paton	11-150-5
11/14/55	Foot lesions (Mag. Orig)	Cronkite Medical	Paton	11-151-5th 11-152-5
11/14/55	Micro Photo of mouse brains	Ensharday Medical	R.F.Smith	11-153-5 C11-153-5

Date	Caption	Dept.	Photographer	Number
11/14/55	Counter	B.Pollack Inst.	R.Walton	11-154-5
11/15/55	radiography	Fuller Biology	Paton	
3/55	declassified negs.	I.Kaplan Nuc.Eng.		
	BNL LOG NO. D-3141			11-155-5
	" " " D-3142			11-156-5
	" " " D-3143			11-157-5
	" " " D-3144			11-158-5
	" " " D-3145			11-159-5
11/15/55	Radioautograph <i>BLEACHED STREP GREEN</i>	Fuller Biol.	Paton	11-160-5tr 11-160-5A 11-161-5 11-161-5A
	" <i>GREEN EUGLENA</i>			
11/9/55	Violet Mutations	L.Schairer Biology	Thien	11-162-5thr 11-163-5 C11-162-5theu C11-163-5
11/15/55	typed table	D.Ballentine Nuc.Eng.	Paton	11-164-5thru 11-166-5
11/15/55	Typed Table	Wiswall Nuc. Eng.	Paton	11-167-5thru 11-169-5
11/55	Declassified BNL D-3188	O.Dwyer Nuc.Eng.		11-170-5
11/15/55	Curves	O.Dwyer Nuc.Eng.	Paton	11-171-5thru 11-183-5
11/15/55	Diagram	"	"	11-184-5thru 11-185-5
11/15/55	tracks	"	"	11-186-5
11/15/55	Curves	Wegner Physics	Paton	11-187-5thru 11-190-5

Date	Caption	Dept.	Photographer	Number
11/15/55	Curves	Motz Physics	Paton	11-191-5th 11-195-5
11/15/55	Electron Analogue	Falke A.D.D.	Paton	11-196-5
11/16/55	Eddy Diffusion Large Eddies	M.Smith Meteor.	Paton	11-197-5 CN 11-197-5
11/16/55	Eddy Diffusion Eddies and Clouds of Similar Size	"	"	11-198-5 CN 11-197-5
11/16/55	Eddy Diffusion Small Eddies Large Cloud	"	"	11-199-5 CN 11-197-5
11/16/55	Wind Speed As A Factor in Diffusion	"	"	11-200-5
11/16/55	Electron Analogue Inflector System Block Diagram	Cottingham A.D.D.	Paton	11-201-5
11/16/55	Guide Power supply block Diagram	"	"	11-202-5
11/16/55	Curve	Serlin Medical	Paton	11-203-5 thru 11-208-5
11/14/55	African violet mutation	Sparrow Biol.	Walton	11-209-5
11/16/55	Typed Table	Gurinsky Nuc.Eng.	R. Carter	11-210-5th 11-211-5
11/16/55	Typed Table	Wiswall Nuc.Eng.	R. Carter	11-212-5
11/16/55	Curves	Margulies Physics	R. Carter	11-213-5th 11-214-5
11/16/55	Curves	Spiro A.D.D.	R. Carter	11-215-5th 11-218-5

Date	Caption	Dept.	Photographer	Number
11/16/55	Coincidence Sorter	L.Grodzins Physics	R.Carter	11-220-5thru 11-221-5
11/16/55	Curves	Zimmerman Physics	R.Carter	11-222-5thru 11-227-5
11/10/55	Loop "G" <i>NEGATIVE 11-231-5 IN SPANISH ON FILE ALSO</i>	J.Kline Nuc.Eng.	R.Walton	11-228-5thru 11-235-5
11/16/55	X-Ray	Dr. James Medical	Paton	11-236-5
11/55	Rat Thyroid	Dr. Lippencott Medica.	R.F. Smith	C11-237-5thru C11-237-5thru C11-242-5 C11-242-5
11/55	Periphenal Artery	"	" "	C11-243-5thru C11-245-5
11/55	Arteriole Arteriolosclerosis	"	" "	C11-246-5
11/55	Cerebral Artery	"	" "	C11-247-5
11/17/55	Multipule contact switch	B.Pollack Electronics	R.Walton	11-248-5
11/16/55	Bench Contactor Equipment	G.Farber Nuc.Eng.	R.Walton	11-249-5thru 11-250-5
11/17/55	Curves	Gould Chemistry	R.Carter	11-251-5thru 11-254-5
11/17/55	Schematic	"	"	11-255-5
11/17/55	Typed Tables	E.Dwyer Nuc.Eng.	R.Carter	11-256-5thr 11-262-5
11/17/55	Curves	V.Sailor Reactor	R.Carter	11-263-5thr 11-264-5

Date	Caption	Dept.	Photographer	Number
11/17/55	Copy Curves	S. Bloom Physics	R. Carter	11-265-5thru 11-268-5
11/17/55	Copy Schematic	"	"	11-269-5
11/17/55	Copy Curves	H.L. Foote Reactor	R. Carter	11-270-5thru 11-272-5
11/17/55	Copy Curves	Wegner Physics	R. Carter	11-273-5thru 11-280-5
11/55	Declassified Neg/s. BNL Log #D2567 " " D2568 " " D2569 " " D2570 " " D2721	<i>Chernick Nuc. Eng.</i> <i>K. Downes</i>		11-281-5 11-282-5 11-283-5 11-284-5 11-285-5
11/55	Aorta Arteriosclerosis	Dr. Lippencott Medoca.	R.F. Smith	11-286-5thru C11-288-5
11/55	Artery Small	"	"	C11-289-5
11/55	Artery Very Small	"	"	C11-290-5
11/55	Coronary Artery Thrombosis	"	"	C11-291-5thru C11-293-5
11/55	Coronary Artery Arteriosclerosis	"	"	C11-294-5thru C11-295-5
11/55	Normal Renal Artery	"	"	C11-296-5
11/55	Aorta dessecting Aneurysm	"	"	C11-297-5

Date	Caption	Dept.	Photographer	Number
11/55	Mouse Cerebellum Acute Irradiation	Dr. Lippencott Medical	R.F. Smith	C11-298-5
11/18/55	Typed Table	Teitel Nuc.Eng.	Paton	11-299-5
11/15/55	Pm Path	Dr. Saunders Biol.	R.F. Smith	C11-300-5 C11-308-5
11/21/55	Schematic	Dwyer Nuc.Eng.	F. Paton	11-309-5
11/18/55	Curve	Sailor Reactor	F. Paton	11-310-5
11/18/55	Typed tables	"	"	11-311-5th 11-313-5
11/14/55	Tumor on the base of violet plant induced by radiation	L. Schairer Biology	R. Walton	11-314-5 C11-314-5
11/16/55	Photomicrography of a mutant petal leaf of African Violet Cross Section under pol polarized light	O. Stein Biol	R.F. Smith	C11-315-5th C11-320-5
11/18/55	Schematic	L. Grodzin Physics	Paton	11-321-5
11/18/55	Curves	Foote Reactor	Paton	11-322-5
11/18/55	Declassified neg. BH/KLE BNL Log # D-2877	K. DOWNES NUC ENG		11-323-5
11/55	Mouse Cerebellum Acute Irradiation	Dr. Lippencott Medical	R.F. Smith	C11-324-5
11/21/55	Diagram LMFR	Gibbs Biology NUC ENG	Paton	11-325-5
11/55	Normal Renal Artery	Dr. Lippencott Medical	R.F. Smith	C11-326-5thr C11-327-5
11/55	Aorta Coarctation	"	"	C11-328-5thr

Date	Caption	Dept.	Photographer	Number
11/11/55 11/17/55	PM Path	Dr.Saunders Biol.	R.F. Smith	C11-330-5th C11-334-5
11/23/55	Copy of Portrait	J.Hughes Security	Maile	11-335-5
11/23/55	Photo copy of wastes	L.Gemmell Health Phys.	Maile	11-336-5
11/21/55	Experiment arrangement -East Balcony of Pile Complex	R.Carter Physics	R.Walton	11-337-5th 11-338-5
11/21/55	Curves (Booklet original)	Dr.Sparrow Biol.	Paton	11-339-5th 11-344-5
11/22/55	Copy of Curve Graphs from Paper	Bergeron Biology	Paton	11-345-5
11/22/55	Copy of schematic drawing	Gurinsky Nuc.Eng,	Paton	11-346-5
11/22/55	Copy of curve	J.Cronin Physics	Paton	11-347-5
11/23/55	Pm Path	Dr.Saunders Biology	Paton	11-348-5
11/23/55	Declassified Negs (G.Lyons)			
	BNL Log. No. 041741			
	" " " D1616			11-349-5
	" " " D1617			11-350-5
	" " " D1741			11-351-5
	" " " D1742			11-352-5
	" " " D1743			11-353-5
	" " " D1726			11-354-5
	" " " D1677			11-355-5
10/25/55	Dog #61	Dr.Lewallen Medical	Thien	11-356-5

*Chernish
Nuc.Eng.*

Date	Caption	Dept.	Photographer	Number
10/25/55	Dog #63	Dr. Lewallen Medical	Thien	11-357-5
10/25/55	Dog #61	"	"	11-358-5
10/25/55	Dog #66	"	"	11-359-5
10/25/55	Dog #63	"	"	11-360-5
10/25/55	Dog #66	"	"	11-361-5
11/23/55	Diagram	Hamilton Chem.	F. Paton	11-362-5 thru 11-364-5
11/23/55	Table	Shellabarger Med.	F. Paton	11-365-5 thru 11-368-5
11/21/55	Switch Assembly	R. Walton B. Pollack Electronics	R. Walton	11-369-5 thru
11/22/55	Architectural drawing Perspective synchrotron	Falk A.D.D.	F. Paton	11-370-5
11/23/55	African Violet leaf mutation showing gray striping	Sparrow biol	R. Walton	C11-371-5th C11-372-5
11/28/55	Typed tables	Hastings Chem.	R. Carter	11-373-5t 11-374-5
11/23/55	Photo micrographs in polarized light of mutant violet leaf sections	O. Stein Biol.	R.F. Smith	C11-375-5t C11-381-5
11/29/55	Curve	Porter Physics	Maile	11-382-5th 11-384-5

Date	Caption	Dept.	Photographer	Number
11/29/55	Graph	Bond Med.	Maile	11-385-5thru 11-387-5
11/29/55	Curve	J.Chernick Nuc.Eng.	Maile	11-388-5thru 11-392-5
11/29/55	PM chromosomes	Sparrow Biol.	R.F. Smith	11-393-5thru 11-414-5
11/23/55	Tobacco Plants	Dr.Sparrow Biol.	R.Walton	11-415-5thru 11-417-5
11/30/55	Curves	Dr.Cronkite Medical	F.Paton	11-418-5
11/30/55	Typed tables	Chernick Nuc.Eng.	F.Paton	11-419-5thru 11-423-5
11/30/55	Typed Tables	Bond Medical	F.Paton	11-424-5thru 11-426-5
11/30/55	Curves	H.Wegner Physics	Paton	11-425-5thru 11-428-5
11/30/55	Curves	Steffenson Biol.	F.Paton	11-429-5
11/30/55	Schematic	"	"	11-430-5
11/30/55	Typed tables	R.Wiswall Nuc.Eng.	F.Paton	11-431-5 11-433-5
11/30/55	Typed tables	type/ King Biol.	F. Paton	11-434-5
11/30/55	Curve	Dropkin Biol	F.Paton	11-435-5thru
11/30/55	Typed tables	Bond-Medical	Paton	11-436-5 11-437-5 11-438-5

December

Date	Caption	Dept.	Photographer	Number
11/30/55	Schematic	Dropkin Biol	F. Paton	12-1-5
11/30/55	Graph	"	"	12-2-5 thru 12-3-5
11/30/55	Line Graph	Bond Med.	R. Paton	12-4-5
11/30/55	Schematic	"	"	12-5-5
11/30/55	Radioautograph	R. Healey Biol	R. Healey	12-6-5
12/1/55	Drawing	King Biol	Paton	12-7-5
12/1/55	Curve	King Biol	Paton	12-8-5
12/1/55	Diagram	King Becker Physics	Paton	12-9-5
12/1/55	Diagram	"	"	12-10-5
12/1/55	Curve	"	"	12-11-5
11/30/55	Chart	Teitel Nuc. Eng.	"	12-12-5
11/30/55	Drawing	"	"	12-13-5
11/29/55	Boiler House Construction	Lancaster ADD	Walton	12-14-55
11/29/55	Boiler House Construction	"	"	12-15-55
11/29/55	AGS Service Building Construction	"	"	12-16-5
11/29/55	Boiler House Construction	"	"	12-17-5
11/29/55	AGS Service Building Construction	"	"	12-18-5
12/1/55	Pms Plate 1, Top half	King-Biol	Maile	12-19-5
12/1/55	Pms Plate 1, Bottom Half	"	"	12-20-5
12/1/55	Pms Plate 2, Top Half	"	"	12-21-5
12/1/55	Pms Plate 2, Bottom half	"	"	12-22-5
12/1/55	Pms Plate 3, Top half	"	"	12-23-5
12/1/55	Pms Plate 3, Bottom half	"	"	12-24-5

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12/1/55	Pms Plate 4	King-Biol	Maile	12-25-5
11/28/55	Leaf mutation - yellow stripe	Stein-Bio	Walton	C12-26-5
"	Leaf mutation - grey mottled	Stein - Bio	"	C12-27-5
11/23/55	Tobacco tumors - one plant grown in dirt the other in sand under high humidity	Sparrow Biology	"	C12-28-5
11/29/55	General view of neutron crystal spectrometer	Rustad Reactor	Walton	12-29-5
11/29/55	Mechanical monochromometer for neutron crystal spectrometer	Rustad Reactor	Walton	12-30-5
11/29/55	Neutron spectrometer crystal goniometer	"	"	12-31-5
12/1/55	Copy of metallograph	Weeks Nuc Eng	Maile	12-32-5
12/2/55	Removal of Fission products from Al_2O_3 by leaching	Hatch	Maile	12-33-5
12/2/55	Removal of Fission Products from Al_2O_3 by leaching	Hatch	Maile	12-34-5
12/2/55	Container & Clay bed in section	"	"	12-35-5
12/2/55	Process flow Diagram pretreatment of Acidic product waste	"	"	12-36-5
12/2/55	Permanent waste Disposal clay fixation and Burial in Place Scheme	"	"	12-37-5
12/2/55	Pm of Thyroid #26	Lippincott	Smith	12-38-5 C12-38-5
12/2/55	Pm of Thyroid #25	"	"	12-39-5 C12-39-5
12/5/55	Illustration (book original)	Anderson Chem.	Paton	12-40-5
12/1/55	Exterior of can	F.Horn HotLab	R. Walton	12-41-5
12/1/55	Impeller and shaft showing lubricating tracks	"	"	12-42-5
12/1/55	Close-up of shaft showing wear marks	"	"	12-43-5th 12-44-5
12/1/55	Overall view of impeller&shaft	"	"	12-45-5

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12/1/55	Looking down on can showing bearing surface	Fred Horn Hot Lab	R. Walton	12-46-5
12/1/55	Flow meter exploded view showing worn out bearings	"	"	12-47-5
12/1/55	Interior bearing surface for sealed can motor	"	"	12-48-5
12/5/55	Curve	Bergeron Biol.	F. Paton	12-49-5
12/5/55	Typed Table Rate of Solution of Iron in Bismuth	J.R. Weeks Nuc. Eng.	H. Maile	12-50-5
12/5/55	Typed table #3	Richman Nuc. Eng.	Maile	12-51-5
12/5/55	Typed table #2	"	"	12-52-5
12/5/55	Typed table #1	"	"	12-53-5
12/5/55	Curves	Dwyer Nuc. Eng.	Maile	12-54-5
12/5/55	Curve	Richman Nuc. Eng.	Maile	12-55-5th 12-57-5
12/6/55	Radiation Cell	R. Dreyfus Physics	R.F. Smith	12-58-5th 12-59-5
12/6/55	Irradiation cell	"	" "	12-60-5th 12-61-5
12/7/55	Drawing of New Med. Bldg. (copy Neg.)	J. Burt Admin.		12-62-5
12/2/55	Dr. Otto Hahn at the pile	M. Kuper Admin.	R.F. Walton	12-63-5

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12/7/55	Visiting Bankers at West Face of Pile.	M. Kuper Admin.	R.F. Smith	12-64-5thru 12-66-5
12/30/55	Copy Graph	Grahm	F. Paton	12-67-5
12/5/55	Dummy fuel element	Klamut Nuc. Eng.	Thien	12-68-5thru 12-69-5
12/1/55	Irradiation Container Vic/Kr/	Dreyfus Physics	Thien	12-70-5 thru 12-72-5
12/7/55	Typed table	Teitel Nuc. Eng.	Lewis	12-73-5thru 12-77-5
12/7/55	Typed table	Fleck, J. Nuc. Eng.	Lewis	12-78-5thru 12-82-5
12/7/55	Mutation of African violet petal w/ Polarized light Photo Micrograph	Stein Biol	R.F. Smith	C12-83-5thru C12-93-5
12/7/55	Fig. 1 Schematic	Y. Roots	R. Lewis	12-94-5
12/7/55	Line Graph	Dr. Shellabarger Medical	R. Lewis	12-95-5thru 12-96-5
12/7/55	Curve graph	Thorndike Physics	R. Lewis	12-97-5thru 12-100-5
12/7/55	Typed table	"	"	12-101-5th 12-103-5
12/7/55	Process flow diagram pretreatment of acid fission product waste	L. Hatch Nuc. Eng.	F. Paton	C 12-104-5
12/7/55	Container 8 Clay bed in Section	"	"	C12-105-5

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12/7/55	Flow diagram Loop B	L. Hatch Nuc.Eng.	F. Paton	C12-106-5
12/7/55	Permanent waste disposal clay fixation 8 Burial in place scheme	"	"	C12-107-5
12/7/55	Chart	G. Igo Reactor	Lewis	12-108-5
12/7/55	Chart	L.Fuller Nuc. Eng.	Lewis	12-109-5
12/7/55	Typed Table	D.Metz Nuc.Eng.	Lewis	12-110-5thr 12-117-5
12/2/55	Pipes being laid for drange	J.Lancaster A.D.D	RlWalton	12-118-5
12/3/55	Pipes being laid for sump	"	"	12-119-5thr 12-120-5
12/7/55	Pik'l Pik'l Mark I	J.Burt Admin. REACTOR	J.Garfield	12-121-5thr 12-122-5thr 12-123-5
12/12/55	Gross specimen	B.Orlowiki Tech.Info.	H.Maile	12-124-5
12/12/55	Antigen mixture	Lippencott Medical	H.Maile	12-125-5thr 12-126-5
12/12/55	Fig 2	Yale K. Roots Maile Nuc.Eng. H.Maile	H.Maile	12-127-5
12/12/55	Fig 4 Paste Up	Yale Roots Nuc.Eng.	H.Maile	12-128-5
12/12/55	Fig 6 Paste Up	"	"	12-129-5
12/12/55	Fig 5 Paste Up	"	"	12-130-5
12/12/55	Fig 3 " "	"	"	12-131-5
12/12/55	Absorbtion Line Group	Sol. SAYRE CHEM	"	12-132-5

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12/5/55	Flow Diagram of IMFR LOOP B		Maile	12-133-5
12/12/55	Curve	B.Steele Biol.	Maile	12-134-5
12/12/55	Typed table	Dwyer Nuc.Eng.	Maile	12-135-5thru 12-136-5
12/6/55	Tobacco plants with and without radiation	L.Schairer Biol.	R. Walton	12-137-5thru 12-138-5
12/6/55	Tobacco tumour with & without radiation "	"	"	12-139-5thru /12-
12/6/55	Tobacco plants with plants with and without radiation	"	"	12-140-5 C12-137-5thru C12-140-5
12/12/55	Curves	Nims Biol.	Maile "	12-141-5thru 12-144-5
12/55	Fallout map New York A.E.C.	J.Whitnaue N.Y.A.E.C	B.Lewis	12-145-5
12/12/55	Copy from Books	H.H. Smith Biol.	H.Maile	12-146-5thru 12-151-5
12/12/55	Curve	Thorndike physics	H.Maile	12-152-5thru 12-164-5
12/8/55	Intermediate image Beta Ray Spectrometer	D.Alburger Physics	R. Walton	12-165-5thru 12-177-5
12/7/55	Mixing props showing how waste eroded the metal	V.Allan Nuc.Eng.	" Walton	12-178-5

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12/7/55	Waste concentration on mixing prop	V.Allan Nuc.Eng.	R.Walton	12-179-5thru 12-180-5
12/7/55	Cross section of mixer piece	V.Allan Nuc Eng.	R.Walton	12-181-5
12/13/55	Schematic - CLASSIFIED CONFIDENTIAL <i>Removed from file</i>	Dwyer Nuc.Eng.	M.Bull	12- 812 / 12-182-5
12/13/55	Typed Table	H.H.Smith Biol.	M.Bull	12-183-5thru 12-184-5
12/13/55	Typed Table	Corliss Chem.	M.Bull	12-185-5thru 12-187-5
12/13/55	Curve	Collins Cosmo	M.Bull	12-188-5thru 12-189-5
12/13/55	Thorndyke Typed Table	Thorndyke Physics	M.Bull	12-190-5thr 12-194-5
12/13/55	Track	Hornbostel Physics	M.Bull	12-195-5thr 12-198-5
12/13/55	African Violet buds	L.Schairer Biology	B.Walton L.Schairer	12-199-5thr 12-200-5 C12-199-5thr C12-200-5
12/14/55	PM Chromosomes	M.Schairer Biol.	R.F.Smith	12-201-5thr 12-202-5
12/14/55	PM of autography	Dr.Woods Biol.	R.F. Smith	12-203-5
12/14/55	Bellous "A"	Isler	R.F.Smith	12-204-5
12/15/55	Tissue transplant in the anterior chamber of mouse eye	Dr.Stoner Medical	R F.Smith	12-205-5 C12-205-5

Date	Caption	Dept.	Photographer	Number
12/14/55	Brain section showing tumor. Mrs. Thornton Unit No. 6351-R Autopsy No. A-6155	Dr. Lippencott Medical	R.F. Smith	12-206-5 thru C12-206-5
12/14/55	///Brain/section/			12-208-5
12/15/55	Regenerated Poplar	Dr. Shapiro Biology.	R.F. Smith	12-209-5 thru 12-211-5 C12-210 C12-209-5 thru C12-211-5
12/14/55	Brain sections showing tumor Mrs. Thornton Unit No. 6351-R Autopsy No. A-6155	Dr. Lippencott Medical	R.F. Smith	12-212-5 thru 12-215-5
12/14/55	Dog A63 Thyroid I ¹³¹ chronic effect. D810-479- H&E x 14 (S1154)	Dr. Lippencott Medical	R.F. Smith	12-216-5 C12-216-5
12/14/55	Dog A62 Thyroid I ¹³¹ chronic effect. D810-470 H & E x 32 (S-1153)	"	" "	12-217-5 C12-217-5
12/14/55	Dog A63 Thyroid I ¹³¹ Chronic Effect D810-470 H & E x 38 (S1154)	"	" "	12-218-5 C12-218-5
12/14/55	Dog A62 I ¹³¹ Parathyroid Normal D820-Y00 H & E x 32 (S-1153)	"	" "	12-219-5 C12-219-5
12/14/55 12/14/55	PM Chromosomes	Meiselman Biol.	R.F. Smith	12-220-5 thru 12-230-5
12/55	Dog A63 Thyroid I ¹³¹ Chronic Effect D810-470 H & E x 512 (S1154)	Dr. Lippencott Medical	R.F. Smith	C12-231-5
12/15/55	Dog A62 Thyroid I ¹³¹ Chronic Effect D810-470 H & E x 320 #34	"	" "	12-232-5 C12-232-5

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12/15/55	Dog Thyroid Normal D810-Y60 H & E x 320 #30	Dr. Lippencott Medical	R.F. Smith	12-233-5 C12-233-5
12/15/55	Dog A60 Pituitary I ¹³¹ Chronic Effect D840-470 H & E (S1151) X 512 # 29	"	" "	12-234-5 C12-234-5
12/15/55	Dog Normal Animal Pituitary D840-Y00 H&E X320 #28	"	" "	12-235-5 C12-235-5
12/15/55	Dog A60 Thyroid I ¹³¹ Chronic Effect D810-470 H&E X320 (S1151) #31	"	" "	12-236-5 C12-236-5
12/13/55	Histological Sections	Bergeron Biology	R.F. Smith	C12-237-5 thru C12-244-5
12/15/55	Dog A60 Pituitary I ¹³¹ Chronic Effect D840-470 H & E X80 (S1151) #29	Dr. Lippencott Medical	R.F. Smith	12-245-5 C12-245-5
12/15/55	Rat Thyroid at ²¹¹ 12mc Rf Edema R810-470 (Astatine) H & E X80 (S1112) #27	"	" "	12-246-5 C12-246-5
12/15/55	Dog A60 Pituitary I ¹³¹ Chronic Effect D840-470 H&E X32 (S1150) #29	"	" "	12-247-5 C12-247-5
12/15/55	Rat Thyroid At ²¹¹ 12mc Edema R810-470 (Astatine) H&E X512 (S1112) #27	"	" "	12-248-5 C12-248-5 C12-248-5
12/15/55	Dog A63 I ¹³¹ Parathyroid Normal D820-Y00 H&E X512 (S1151) #32	"	" "	12-249-5 C12-249-5
12/15/55	Dog Thyroid Normal D810-Y00 H&E X80 #30	"	" "	12-250-5 C12-250-5

Date	Caption	Dept.	Photographer	Number
12/15/55	Rat Thyroid At ²¹¹ 12mc Edema R810-470 (Astatine) H&E X 80 (S1112) #27	Dr. Lippencott Med.	R.F. Smith	12-251-5 C12-251-5
12/15/55	Dog A 62 Thyroid I ¹³¹ Chronic Effect D810-470 H&E X 80 (S1154) #34	"	" "	12-252-5 C12-252-5
12/15/55	Rat Thyroid At ²¹¹ 50mc Acute Irradiation R810-470 (astatine) H&E X80 (S1010) #25	"	" "	12-253-5 C12-253-5
12/15/55	Dog A62 Thyroid I ¹³¹ Chronic Effect R810-470 H&E X512 #34	"	" "	12-254-5 C12-254-5
12/15/55	Rat Thyroid I ¹³² 1000mc 1000mc Acute irradiation effect R810-470 (Iodine) H&E X200 (S1089) #25	"	" "	12-255-5 C12-255-5
12/15/55	Rat Thyroid I ¹³² 1000mc Acute Irradiation effect R810-470 (Iodine) H&E X 80 (S1089) #24	"	" "	12-256-5 C12-256-5
12/15/55	Rat Thyroid I ¹³² 1000mc Acute Irradiation R810-470 (Iodine) H&E X 320 (S1089) #25	"	" "	12-257-5 C12-257-5
12/15/55	Dog A60 Thyroid I ¹³¹ Chronic Effect D810-470 H&E X 80 (S1151) #31	"	" "	12-258-5 C12-258-5
12/16/55	Copy of curve graph	Bigeleison Chem.	Lasky	12-259-5
12/16/55	Copy of dwg.	D. Metz Nuc. Eng.	Lasky	12-260-5
12/16/55	Copy of curve graph	"	"	12-261-5
12/16/55	" " Chart	"	"	12-262-5

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12/20/55	Photosetter Requisition	J. Garfield Photo.	R. Walton	12-263-5
12/16/55	Typed Table	H. H. Smith Biol.	A. Lasky	12-264-5 thru 12-265-5
12/16/55	Copy of typed chart and equation	R. King Biol.	Lasky	12-266-5
12/19/55	Copy of 2x2 color slides	C. Konzak Biol.	R. Carter	12-267-5 thru 12-282-5
12/20/55	Array for shielding and intensity calculations	D. Metz Nuc. Eng.	M. Bull	12-284-5
12/20/55	Macro Photo of corn embryo	O Stein BIOLOGY		12-285-5 thru 12-287-5
12/20/55	Macro photo of cross section of corn Kernel showing embryo	"	"	12-288-5
12/20/55	Scale for macro photos of corn embryos Neg. Nos 12-286-5, 12-287-5, 12-285-5			12-289-5
12/16/55	Model	Elliott Chem.	C. Thien	12-290-5 C12-290-5
12/20/55	Copy from Text	D. Alburger Physics	M. Bull	12-291-5 thru 12-293-5
12/20/55	Pencil sketch of AGS	Falk A.D.D.	M. Bull	12-294-5
12/20/55	Plan view of AGS	"	"	12-295-5
12/21/55	Typed Table	H. H. Smith Biology	M. Bull	12-296-5 thru 12-300-5
12/20/55	Dial Face	Mc Chesney Electronics	Bull & Maile	12-301-5 thru 12-304-5

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12/20/55	Electronic Brain	Porter Instrumentation	R.F. Smith	12-305-5 thru 12-315-5
12/22/55	Super Accelerators	C. Falk A.D.D.	M. Bull	12-316-5 thru 12-318-4
12/22/55	Typed Tables	Larson Physics	M. Bull	12-319-5 thru 12-320-5
12/27/55	African Violet Mutation	L. Schairer Biology	R. F. Smith	12-321-5 C12-321-5
12/16/55	Mancuso, Carmel No. 7053R Diagnosis 1. Diffuse Toxic goiter 2. Osteitis fibrosa dissenninata 3. Chronic pulmonary disease, probably bronchiectasis Treated with radioactive iodine I ₁₃₁ Photos taken three days after administration of oral dose	C. Neil Medical	R. F. Smith	12-322-5 thru 12-326-5
12/27/55	Typed Table for slide	Metz Nuc. Eng.	Paton	12-327-5
12/23/55	Mutant	Biology Sparrow	R. Thien	C12-328-5 thru C12-329-5
12/28/55	Architectural Diagram (Pencil Orig)	Dick Accel.	Paton	12-330-5
12/28/55	Curves	Wegner Phys.	Paton	12-331-5
12/28/55	Curves	SWANSON BIOL. Cronkite Medical	Paton	12-332-5
12/27/55	Illustration	Cronkite MED Swanson Biology	Paton	{ 12-333-5 } 12-334-5
12/28/55	Radioautograph	Klein Nuc. Eng.	Paton	12-335-5