

GET YOUR TURQUOISE **Bolero** THERM-O TUMBLER



Double-wall construction keeps drinks refreshingly COLD LONGER! No coasters needed.

REGULAR VALUE \$1.00
only **29¢** with purchase of \$5.00 OR MORE

GUARANTEED UNBREAKABLE DISHWASHER SAFE STAINPROOF

4th of **JULY!** **FRYER SALE!**



HEART O' TEXAS GRADE "A" **WHOLE FRYERS**

29¢ POUND PAN READY CUT-UP LB 33¢

* PRICES EFFECTIVE THURS. - FRI. - SAT. JUNE 30 - JULY 1-2

S&S RED STAMPS DOUBLE STAMPS EVERY TUES. WITH \$2.50 PURCHASE OR MORE

WE WILL BE CLOSED ALL DAY MONDAY JULY 4

100 EXTRA STAMPS With 2 1/2 QT. **Bolero** ICE AND FOOD SERVER

ONLY **\$2.49** With This Coupon

OFFER EXPIRES JULY 6, 1966

100 EXTRA STAMPS With **Bolero** SERVING CADDY (Without Tumblers)

ONLY **\$1.19** With This Coupon

OFFER EXPIRES JULY 6, 1966

100 EXTRA STAMPS With 2 QT. **Bolero** THERM-O PITCHER

REGULAR \$5.95 VALUE ONLY **\$2.49** With This Coupon

OFFER EXPIRES JULY 2, 1966

FRESH CUT FRYER BREAST 69¢	PAN READY THIGHS 49¢	PAN READY BACKS 19¢	HORMEL ALL MEAT FRANKS 49¢	SWIFT'S PREMIUM CANNED HAMS 39¢
PAN READY LEGS 49¢	PAN READY WINGS 23¢	ECONOMICAL LIVERS 79¢	PORK RIBS 59¢	Swift Premium BACON 79¢

FOR BAR-B-Q **SPLIT FRYERS** LB. **33¢**

GULFLITE CHARCOAL LIGHTER QT. 29¢	AMERICAN WHOLE SWEET PICKLES 16oz 39¢	REYNOLD'S HEAVY DUTY FOIL 18" 25' ROLL 59¢	LAY'S POTATO CHIPS 10 OZ TWIN PAK 59¢	UNDERWOOD DEVILED HAM 4 1/2 OZ 45¢
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ROYAL CROWN OR DIET **Colas** 24 BOTTLE CASE 10 oz. **98¢**

ARROW **CHARCOAL BRIQUETS** 20 LB BAG **79¢**

LIMIT ONE WITH \$5.00 PURCHASE

IMPERIAL PURE CANE (LIMIT 1 WITH \$2.50 PURCHASE OR MORE)

SUGAR 5 LB. BAG. **39¢**

SNO CLUB **MELLORINE** 3 1/2 GAL. CTN. **\$1**

ALMA SHOESTRING POTATOES 6 2 1/2 CANS 49¢	HAWAIIAN PUNCH 3 46oz CAN 89¢	STARKIST LIGHT MEAT CHUNK TUNA 3 1 1/2 CANS 1.00
RAINBO HAMBURGER SLICED DILL PICKLES QT. 29¢	NORTHERN NAPKINS 80ct CELLO BAG 10¢	FRENCH'S CATTLEMAN BAR-B-Q SAUCE 18-OZ. BOTTLE 35¢
SWIFT'S PREM LUNCHEON MEAT 2 12oz CANS 89¢	SEALED SWEET FROZEN LEMONADE 3 6oz CANS 29¢	STOKELY'S HALVES PEARS 303 CAN 29¢

WATERMELONS 20 LB. 2 1/2 AVG. **39¢**

US #1 CHARLESTON GRAY

CAMPFIRE **PORK & BEANS** 300 CAN LIMIT 6 PLEASE **5¢**

CALIFORNIA FLAT RED SWEET ONIONS 2 LB. **25¢**

CALIFORNIA AVOCADOS 2 FOR **19¢**

CALIFORNIA SUNKIST LEMONS 6 FOR **25¢**

SERVICE AND SATISFACTION GUARANTEED AT SOUTH TEXAS MOST MODERN SUPERMARKET TEXAS AVENUE AT ROSEMARY

QUANTITY RIGHTS RESERVED - STORE HOURS - 8 A.M. - 8 P.M. CLOSED SUNDAY

PIGGLY WIGGLY The Original SELF SERVICE

BRYAN COLLEGE STATION, TEX



RADIOLOGICAL CHECK
John Simek, radiological safety officer at Texas A&M University, prepares an inspection of a power source for the university's AGN 201 training reactor. The facility is one of nine major A&M radiation sources surveyed by the health physicist.

A&M Teaches Scientists For Nuclear Science

Texas A&M trains scientists in a new profession in the field of nuclear science, one made necessary by vast amounts of radioactive material employed in research.

Health physicists take part in research involving radioactive material and has a direct hand in procedure of experiments of increasing variety.

He holds the "reins" on projects that bombard a seed with radiation to produce an onion large as a pumpkin, pierce metals with gamma rays to determine molecular changes and irradiates mice and goats to find man's radiation threshold.

Need for health physicists has developed as application of radiation as a research tool grows.

"Uses only scratch the surface," said A&M's Nuclear Engineering Department head, Dr. Robert G. Cochran. Nuclear science is growing faster than safety specialists can be supplied, he added.

"Radiation safety is a relatively new profession, still in its infancy," the professor declared. "Students entering the field will get in on the ground floor. Opportunities are abundant."

"Rules, regulations and licensing procedures necessitate his presence," noted Dr. George M. Krise, zoologist of the Radiation Biology Laboratory at A&M. "More power reactors and requirements for more power will increase demands for him."

Safety officers conduct radiation surveillance of facilities and experiments to check project safety of the experiment, experimenters and local populace, should something go wrong.

At A&M, the health physicist studies in master and doctoral degree programs with necessary facilities at his fingertips.

A 100 kilowatt nuclear reactor, 88-inch variable energy cyclotron to go into operation this summer, low power training reactor, data processing center equipped with a 21-unit 709, 650 and two 1401 computers, biology radiation, dosimetry, nuclear measurements and instructional purposes.

Men with proper bachelor degree backgrounds in physics, engineering, mathematics, chemistry and biology may study under one of several available assistantships or fellowships to enter a field that has one trained specialist for each three jobs available.

The A&M health physics program, created under nuclear engineering, is two years old. Heading the program next fall will be Dr. Richard D. Neff, coming from Michigan State in July. The program will be set under a committee of Neff, Cochran and Krise.

A&M is one of 10 schools in the Atomic Energy Commission health physics program. The university has the largest radioactive license of any South or Southwest school.

The health physicist must know the effects of radiation in biology, physical interaction of radiation with matter, new ways of making and cracking chemical compounds, effects of radiation in metallurgy, isotope separation and fuel processing, according to A&M's RSO, John Simek.

"It's a unique field of many curriculums and potentially hazardous, though through regulations, strict controls and the quality of people involved it's safer than driving an automobile," he remarked.

"People get more radiation during a day on the beach than I get in my job," Simek continued. "Knowledge required precludes it. We don't fear radiation, but we respect it."

The health physicist must have common sense, a steady hand and ability to get along and communicate with experts in many fields, he said.

"He works nearer the edge of pure knowledge than perhaps any other discipline," remarked Cochran. "It's a very exciting experience."

Cobb Awarded Scholarship

Lance Cobb, three-year Texas A&M baseball star from Fort Worth, has been awarded a \$1,000 scholarship for postgraduate study by the National Collegiate Athletic Association's postgraduate scholarship committee.

Cobb, two-time all-SWC and an all-America in baseball, will work on a masters degree in physics at the University of Denver.

Cobb was one of nine honorees in the university division across the nation.

The Fort Worth product, a graduate of Paschal High, posted a 2.31 grade point average for four years at A&M. He majored in physics and had 139 hours and 322 grade points. He was on the Distinguished Student's list for four semesters.

He won three varsity baseball letters, made the all-Southwest Conference team his sophomore and junior years and all-America his sophomore year.